# Body Fluid Identification Test No. 14-578 Summary Report

This proficiency test was sent to 242 participants. Each participant received a sample pack containing five envelopes with multiple swabs and two items of clothing. Included in the five envelopes was one packet of control swabs. Participants were asked to examine Items for different body fluids. Data were returned from 194 participants (80% response rate) and are compiled into the following tables:

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This report contains the data received from the participants in this test. Since these participants are located in many countries around the world, and it is their option how the samples are to be used (e.g., training exercise, known or blind proficiency testing, research and development of new techniques, etc.), the results compiled in the Summary Report are not intended to be an overview of the quality of work performed in the profession and cannot be interpreted as such. The Summary Comments are included for the benefit of participants to assist with maintaining or enhancing the quality of their results. These comments are not intended to reflect the general state of the art within the profession.

### **Manufacturer's Information**

Each sample pack consisted of six items for testing, four of which were swabs and two of which were evidence items. Participants were asked to examine Items 1 and 2 for the body fluids that they typically encounter in casework. Items 3-6 were to be examined for scenario specific body fluids.

Each sample pack contained a package of unused swabs, questioned swabs (Items 1, 2, 3 and 4) and two questioned items of evidence, a black microfiber cloth (Item 5) and a women's Hanes sock (Item 6). The stain on Item 1 (white swabs) was prepared using human saliva from one donor. The stain on Item 2 (pink swabs) was prepared using pooled human semen. The stains on Item 3 (blue swabs) and Item 6 (women's Hanes sock) were prepared using human whole blood which was drawn into citric acid preservative bloodbank bags. The stains on Item 4 (yellow swabs) and Item 5 (black microfiber cloth) were a mixture prepared from human whole blood and semen. The raw semen was from multiple donors, stored frozen at a temperature below -20°C. The semen was thawed and mixed 1:1 with TAE buffer, and then mixed 1:1 with the blood. This mixture was used to spot Item 4 and Item 5 substrates. Stains from different sources were prepared at separate times and were packaged once they were thoroughly dried.

Sample Preparation Schedule			
<u>ltem</u>	Substrate	<u>Fluid</u>	<u>Volume</u>
1	4 White swabs	Saliva	100 <i>μ</i> l/swab
2	4 Pink swabs	Semen	100 <i>μ</i> l/swab
3	4 Blue swabs	Blood	100 <i>μ</i> l/swab
4	4 Yellow swabs	Blood and Semen	100 <i>μ</i> l/swab
5	Black microfiber cloth	Blood and Semen	100 $\mu$ l
6	Women's Hanes sock	Blood	100 <i>μ</i> Ι

## **Summary Comments**

The 14-578 Body Fluid Identification test was designed to allow participants to assess their proficiency in the identification of stains that may contain dried body fluids. Each participant received six items for testing, four of which were swabs and two were items of clothing. No scenario was provided for Items 1 and 2; participants were requested to test for body fluids that they typically encounter in casework. Scenarios were provided for the remaining items; participants were asked to treat these as they would casework.

Item 1 consisted of four swabs containing saliva. For blood, the majority of participants reporting a conclusion were negative and 15 were inconclusive. For semen, the majority of participants reporting a conclusion for semen were negative and two were positive. For saliva, the majority of participants reporting a conclusion were positive and two were inconclusive.

Item 2 consisted of four swabs containing semen. For blood, 104 participants reporting a conclusion were negative, 44 were inconclusive and 22 were positive. For semen, all participants reporting a conclusion were positive. For saliva, the majority of participants reporting a conclusion were negative, 24 were positive and 13 were inconclusive.

Item 3 consisted of four swabs containing blood. For blood, all participants reporting a conclusion were positive. For semen, the majority of participants reporting a conclusion were negative and two participants were positive. For saliva, the majority of participants reporting a conclusion were negative, four were inconclusive and two were positive.

Item 4 consisted of four swabs containing a mixture of blood and semen. For blood, all participants reporting a conclusion were positive. For semen, all participants reporting a conclusion were positive. For saliva, the majority of participants reporting a conclusion were negative, 11 were positive and seven were inconclusive.

Item 5 consisted of one black microfiber cloth containing a mixture of blood and semen. For blood, the majority of participants reporting a conclusion were positive and five were negative. For semen, the majority of participants reporting a conclusion were positive and two were negative. For saliva, the majority of participants reporting a conclusion were negative, four were inconclusive and two were positive.

Item 6 consisted of one women's Hanes sock containing blood. For blood, all participants reporting a conclusion were positive. For semen, the majority of participants reporting a conclusion were negative and one was positive. For saliva, the majority of participants reporting a conclusion were negative and three were inconclusive.

Release Date of Summary Report: 11-July-2014

## **Key for Screening Tests Used**

Participants were asked to use, where possible, the following chart of abreviated screening test names. This was not an all inclusive list and was not designed to determine what tests should be performed. Participants were advised that tests not on this list may be used for screening.

Test	Abbreviation
Acid Phosphatase	AP
Kastle Meyer	KM
Leucomalachite Green	LMG
Microscopic	Micro
Ortho-tolidine	O-tol
Phenolphthalein-Tetramethyl benzidin	PTMB
Prostate Specific Antigen	PSA
Tetramethyl benzidine	TMB

# **Screening Conclusions & Test(s) Performed**

Indicate the overall conclusion from the results of the screening tests performed.

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
26R3T4	Inconclusive KM Hemastix HemaTrace Luminol	Positive AP P30 PSA Micro	<b>Positive</b> RSID - Saliva
2BV24T	Negative KM TMB (Hemastix) HemaTrace Other Tests Performed blood - Luminol blood - Leucocrystal violet ALS	Negative AP PSA Micro	<b>Positive</b> RSID
2D4BZW	Negative KM  Other Tests Performed  urine - creatinine feces - urobilinogen	<b>Negative</b> AP	<b>Positive</b> Phadebas
2KMGW4	Negative O-tol	Negative AP Micro RSID-Semen	<b>Positive</b> RSID-Saliva
2PC77F	Negative LMG HemaTrace  Other Tests Performed Visual exam (no visible stains) Semen Test - ALS	Positive AP ABA p30 card Micro (swabs A, C & D) Micro (swab B)	Not Tested This test is not offered in our laboratory.
2WAQE3	Negative Phenolphthalein (P) Hemastix (HS) HemaTrace (HT)	Negative AP PSA Micro	<b>Positive</b> RSID
2XC832	Negative O-tol	Negative AP sperm cell check - micro RSID semen	<b>Positive</b> RSID Saliva

		Table 1 - Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
37FQUV	<b>Negative</b> KM	<b>Negative</b> AP PSA Micro	<b>Positive</b> Phadebas-Amylase	
	Other Tests Performed Urine - Creatinine Urine - DMAC Feces - Urobilinogen			
37XZLC	<b>Negative</b> KM Hemastix HemaTrace	<b>Negative</b> AP Micro PSA	<b>Positive</b> RSID Amylase	
3CQPE3	<b>Negative</b> KM	<b>Negative</b> AP ABAcard P30	<b>Positive</b> Phadebas	
3EWED6	<b>Negative</b> KM	<b>Negative</b> AP Micro	Positive Amylase Diffusion test	
3F7CX9	<b>Negative</b> O-tol HemaTrace	Negative ALS AP PSA	Not Tested	
3GJ4QP	Not Tested  No discoloration on the swabs.	Negative AP p30	Positive Phadebas Press RSID	
3U3QUW	Negative KM Hemastix HemaTrace	<b>Negative</b> AP PSA Micro	<b>Positive</b> RSID	
4CJEK3	Negative O-tol	Negative ALS Acid Phosphatase (AP) Micro RSID Semen	Positive RSID Saliva ALS	
4DUYP7	Negative Hemastix KM HemaTrace	<b>Negative</b> AP Micro PSA	<b>Positive</b> RSID	

		Tuble 1 - Helli 1	
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
4JKJKY	<b>Negative</b> ○-tol	<b>Negative</b> Micro RSID	<b>Positive</b> RSID
4LN4J8	Inconclusive KM Hemastix HemaTrace Luminol	<b>Negative</b> AP Micro PSA	<b>Positive</b> RSID Saliva
4MZR8D	<b>Negative</b> KM	<b>Negative</b> AP Micro	<b>Positive</b> Phadebas
4NEF7J	<b>Negative</b> visual	<b>Negative</b> AP PSA micro	Positive Amylase Diffusion
4NUMPF	Negative Hemastix HemaTrace Phenolphthalein Other Tests Performed Fluorescence - Alternate	Negative Acid Phosphatase Microscopic Examination P30  Light Source	<b>Positive</b> RSID - Saliva
4PJQQW	<b>Negative</b> KM	<b>Negative</b> AP SPOT	<b>Positive</b> Amylase
4VWKLY	<b>Negative</b> KM	<b>Negative</b> AP ABA card P30	<b>Positive</b> Phadebas
4W7WW9	<b>Negative</b> KM	<b>Negative</b> AP Micro PSA	Not Tested
4XWGFV	<b>Negative</b> KM	<b>Negative</b> AP Micro	Positive Radial Diffusion
64YHAZ	<b>Negative</b> TMB	<b>Negative</b> AP PSA	<b>Positive</b> Amylase Radial Diffusion

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
66BCVT	Negative TMB Hemastix HemaTrace Leucocrystal Violet Other Tests Performed Blood - Luminol Urine - Creatinine Feces - Urobilinogen	Negative AP Micro PSA	<b>Positive</b> RSID Saliva
66GHK3	<b>Negative</b> KM	Negative AP Micro (1 questionable artifact not callable) Crime lite - Dull	Positive Amylase Diffusion (Greater than 1:100 saliva std)
6CPQF7	KM	AP	Phadebas
	Other Tests Performed  Edelmann's[sic] (Test for Faeco	microscopy (Sperm search)	
6DW23G	Not Tested O-tol not performed because samples had no red-brown color indicating possible blood	<b>Negative</b> AP Micro	<b>Positive</b> RSID
6FY7AA	<b>Negative</b> KM	<b>Negative</b> AP	Positive Starch-lodine Test
6tpnbu	Negative O-tol, no visible stains on swabs	<b>Negative</b> Micro RSID-semen	<b>Positive</b> RSID-Saliva
6X3GHM	<b>Negative</b> KM	<b>Negative</b> AP	<b>Positive</b> RSID
7CUVW8	Negative KM TMB (Hemastix) HemaTrace Luminol	Negative AP PSA (ABA Card) PSA (Seratec) Micro	<b>Positive</b> RSID

	Table 1 Helli 1			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
7EZFK8	Inconclusive KM HemaTrace Hemastix Luminol	Negative AP Micro P30 PSA	<b>Positive</b> RSID	
7MLUHE	<b>Negative</b> TMB HemDirect -Seratec	Negative AP PSA Micro	Positive Seratec Amylase Immunochromatographic	
7PKH9U	Negative O-tol (occult)	<b>Negative</b> Micro RSID	<b>Positive</b> RSID	
7Q97E3	Negative Hemastix KM HemaTrace	Negative AP Micro PSA	<b>Positive</b> RSID	
7TJR9A	<b>Negative</b> LMG HemaTrace	Negative ALS AP Micro PSA	Not Tested	
86PFMP	Negative KM  Other Tests Performed Urine - Creatinine, DMAC Fecal Material - Urobilinogen	Negative AP PSA Micro	<b>Positive</b> Phadebas-Amylase	
8BQ3BF	<b>Negative</b> KM	<b>Negative</b> AP	<b>Positive</b> SALIgAE	
8GJR2N	<b>Not Tested</b> No red discoloration observed	Negative   AP   Micro   PSA	<b>Positive</b> Amylase Diffusion	
8LCYD6	<b>Negative</b> KM	<b>Negative</b> AP	Positive Starch-iodine test	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
8N3ZJT	<b>Negative</b> KM	<b>Negative</b> AP	<b>Positive</b> Phadebas	
	Other Tests Performed Urine - Creatinine Feces - Urobilinogen			
8TEVD6	Negative Rapid Signal Occult Blood Thevenon and Roland Priamidon[sic]	<b>Negative</b> Micro (Arbol de Navidad) PSA		
8WW6CU	<b>Negative</b> Visual Exam	<b>Negative</b> AP	<b>Positive</b> RSID	
94C2YF	<b>Not Tested</b> No visual stain	<b>Negative</b> AP Micro PSA	Amylase Diffusion	
99AFQC	<b>Negative</b> PTMB	Negative MICROSCOPY AP	<b>Positive</b> RSID-Saliva	
9DJUAW	<b>Negative</b> Visual	<b>Negative</b> AP Micro PSA	Not Tested  Current protocol does not allow for saliva testing on swabs	
9GDPYW	<b>Negative</b> Hemastix	<b>Negative</b> AP	<b>Positive</b> Amylase	
9HVN48	Inconclusive Hemastix Phenolphthalein HemaTrace (see comments section)	Negative ALS AP PSA Micro	<b>Positive</b> ALS RSID Saliva	
9JLTWE	Inconclusive KM Hemastix HemaTrace Luminol	<b>Negative</b> AP PSA Micro	<b>Positive</b> RSID	

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Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
9NJDKB	Not Tested Blood testing not performed because item is not red/brown stained	Negative Micro P30	<b>Not Tested</b> Saliva testing not available
9XZT2F	<b>Negative</b> KM Hemastix	<b>Negative</b> AP	<b>Positive</b> Phadebas
ABQCGA	Not Tested	Negative Microscopic slide P30	Not Tested
AVAEDU	Negative O-tol	Negative ALS AP	<b>Positive</b> RSID
AW3AWW	Negative HS HT KM	Negative AP Micro P30	<b>Positive</b> RSID
B393QR	Negative Phenolphthalein Hemastix HemaTrace	Negative AP Micro PSA	<b>Positive</b> RSID
BAALMV	Negative Occult Blood Cassette Thevenon and Roland Priamidon[sic]	Negative Christmas tree coloration PSA/ Serum plasma cassette	Not Tested
ВССМК8	Negative LMG ABA Hematrace  Other Tests Performed visual - no stains visible	Negative ALS AP Microslide ABA p30	Not Tested
ВН4КНВ	Not Tested The item was not brown stained.	Negative Micro P30	Not Tested

		Table 1 Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
BH6HVR	<b>Negative</b> Visual Exam	<b>Negative</b> ALS AP	<b>Positive</b> RSID	
BK9CAN	KM HemaTrace Hemastix Other Tests Performed Urine - Creatinine Feces - Urobilinogen	Negative AP PSA Micro	<b>Positive</b> RSID	
BQZDWW	Negative Hemastix KM HemaTrace	Negative AP Micro PSA	<b>Positive</b> RSID	
BT9L83	<b>Negative</b> TMB	<b>Negative</b> AP	Positive Amylase Micro	
BVQWUK	Negative KM HemaTrace LCV Hemastix Other Tests Performed ALS Blood - Luminol	Negative AP PSA Micro	<b>Positive</b> RSID	
BW7449	<b>Negative</b> LMG	Negative AP PSA Micro	Positive Amylase Radial Diffusion Micro	
C4BPCV	Negative Thevenon Roland (Piramidón) Human Blood by inmuno- chormatography[sic]	<b>Negative</b> Micro PSA		
CCFAUY	<b>Negative</b> KM	<b>Negative</b> AP Micro	Positive Phadebas	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
CD7EM6	Not Tested Swabs were not red in color	Negative AP P30 Micro (Sperm)	Positive Amylase Radial Diffusion (ARD) Micro (Nucleated Epithelial cells (NEC))	
CMEXXN	Negative KM Hemastix HemaTrace Luminol	Negative AP PSA (Abacus) PSA (Seratec) Micro	<b>Positive</b> RSID-Saliva	
CMTEY9	Negative KM Luminol Hemastix HemaTrace	Negative AP Micro P-30	<b>Positive</b> RSID	
CY7MXU	<b>Negative</b> ○-tol	<b>Negative</b> Micro RSID	<b>Positive</b> RSID	
CYQDQF	Not Tested No apparent blood observed	<b>Negative</b> AP Micro	Positive Amy Diffusion	
DDJEUZ	Negative Phenolphthalein Hemastix HemaTrace	Negative ALS AP Micro PSA	Positive ALS RSID	
DLXBMD	<b>Negative</b> LMG	<b>Negative</b> AP Micro	<b>Positive</b> Amylase Diffusion	
DN6J77	Not Tested Item not red stained	<b>Negative</b> Micro P30	Not Tested	
DYJQNR	Inconclusive Hemastix HemaTrace	Negative ALS AP PSA Microscopy	Positive ALS RSID	

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
DZVLC6	<b>Negative</b> Visual KM	<b>Negative</b> AP	<b>Positive</b> Phadebas - Amylase test
E28EQJ	<b>Negative</b> O-tol	<b>Negative</b> Micro RSID Semenogelin	<b>Positive</b> RSID Saliva
E4PXEU	<b>Negative</b> Thevenon Roland (Piramidón)	<b>Negative</b> Microscopic PSA RapidSignal	Not Tested
EJ9AGP	Inconclusive KM Hemastix HemaTrace Luminol	Negative AP P30 PSA Micro	<b>Positive</b> RSID
EXLPFE	Inconclusive Hemastix HemaTrace	Negative AP Micro P30	<b>Positive</b> RSID-Saliva
EY6GJX	<b>Negative</b> KM	<b>Negative</b> AP Micro	<b>Positive</b> Phadebas
EYEHBX	Negative Phenolphthalein Hemastix HemaTrace Other Tests Performed Urine - Creatinine Fecal - Urobilinogen	Negative Acid Phosphatase Prostate Specific Antigen Microscopic	Positive RSID - Saliva
EZ8DUZ	<b>Negative</b> Inv blood stain Thevenon Roland/Piramidon	Negative Christmas Tree Stain RapidSignal PSA Orgenics	
EZB28X	Negative TMB  Other Tests Performed Human material - Ouchterlony	<b>Negative</b> AP	Not Tested Scientist not authorised
F3D9YN	Negative O-Tol	Negative AP	<b>Positive</b> RSID

		Table 1 Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
F4UGBX	<b>Negative</b> TMB	<b>Negative</b> AP	Positive Phadebas Amylase (tube test)	
	Other Tests Performed Faeces - Prices			
F8MMKU	Negative Luminol KM Hemastix HemaTrace	Negative AP Seratec PSA Micro ABAcard p30	<b>Positive</b> RSID - Saliva	
FFGREV	Negative Hemastix Phenolphthalein HemaTrace Other Tests Performed Various - ALS	<b>Negative</b> AP PSA Microscopic - sperm cells	<b>Positive</b> RSID	
FLM7GY	<b>Negative</b> KM	<b>Negative</b> AP	Positive Iodine-Starch	
FMN4TF	Negative KM  Other Tests Performed  urine - creatinine fecal material - urobilinogen	<b>Negative</b> AP	<b>Positive</b> Phadebas Amylase	
FRDVMV	<b>Negative</b> KM	Negative AP Micro PSA	<b>Not Tested</b> We do not test for saliva	
FTQBB6	Negative Hemastix HemaTrace Phenolphthalein Other Tests Performed multiple - Alternate Light Sou	Negative AP PSA Micro	<b>Positive</b> RSID	
FVBCYP	<b>Negative</b> KM	Negative AP Micro PSA	<b>Positive</b> Phadebas	

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion
webcode	Tests Performed	Tests Performed	Tests Performed
FZRKL4	Not Tested No visual appearance of blood	<b>Negative</b> AP Micro for sperm PSA	Positive Amylase Radial Diffusion Micro for cells
	Other Tests Performed Urine - Jaffe and DMAC		
H8L9B7	<b>Negative</b> ABAcard HemaTrace	<b>Negative</b> ALS ABAcard p30	Not Tested
HEUDXR	<b>Negative</b> KM SERATEC Hemoglobin	Negative AP Micro SERATEC PSA	Positive Phadebas Amylase RSID Saliva
HGR862	<b>Negative</b> Hemastix test	<b>Negative</b> Micro AP	<b>Positive</b> RSID-Saliva
HJB929	<b>Negative</b> Visual	<b>Negative</b> AP	<b>Positive</b> RSID
HN4JPR	Negative Thevenon Roland test Occult Blood Cassette	Negative Christmas tree PSA test cassette	
HN7XP8	Not Tested visibly unstained	<b>Negative</b> AP micro	Positive Micro Amylase Diffusion
HNYPR2	<b>Negative</b> KM	<b>Negative</b> AP Sperm Elution	<b>Inconclusive</b> Phadebas Tube Test
J2P6WT	Inconclusive KM Hemastix HT Luminol	Negative AP P30 PSA Micro	<b>Positive</b> RSID
J3LBLY	Negative, Not Tested No staining with the appearance of blood observed, therefore no testing performed	<b>Negative</b> AP	Positive Phadebas (blue paper)

		Table 1 Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
J4UWP7	<b>Negative</b> Visual	<b>Negative</b> AP	<b>Positive</b> RSID	
JAMW42	Negative Hemastix Phenolphthalein HemaTrace	Negative Acid Phosphatase PSA Microscopic	<b>Positive</b> RSID	
JGWXWC	Not Tested	<b>Negative</b> AP	<b>Positive</b> RSID	
JHX6MM	Negative Hemastix Phenolphthalein HemaTrace	Negative Acid Phosphatase Microscopic Exam PSA	<b>Positive</b> RSID-Saliva	
JJMAFU	Inconclusive Hemastix HemaTrace	Negative Acid Phosphatase Microscopic exam Abacard-p30	<b>Positive</b> RSID-Saliva	
JL2RM8	Not Tested	Negative AP PSA Micro	<b>Positive</b> Amylase Diffusion	
JTDVMD	Negative TMB HemaTrace KM Luminol Leucocrystal Violet Other Tests Performed Potential Body Fluids - ALS	Negative AP Micro PSA	<b>Positive</b> RSID	
JXBDMQ	Negative KM Hemastix HemaTrace Luminol	Negative AP PSA Micro	<b>Positive</b> RSID-Saliva	
JY4A7T	Not Tested	Negative Christmas tree PSA	Not Tested Our laboratory does not perform test to identify saliva	

		Tuble I - Helli I		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
K99HLJ	<b>Negative</b> KM	Negative AP ABAcard-P30	Positive Phadebas	
KBU9MN	Negative KM Hemastix Luminol HemaTrace	Negative AP PSA (Abacus) PSA (Seratec) Micro	<b>Positive</b> RSID	
KFLHTF	Negative KM  Other Tests Performed Urine - Creatinine Feces - Urobilinogen	Negative AP Micro	<b>Positive</b> Phadebas	
KTULU4	Negative KM  Other Tests Performed Creatinine	Negative AP PSA Micro	Positive Amylase Radial Diffusion	
KYG6HD	Negative O-tol	Negative AP Micro RSID	<b>Positive</b> RSID	
L8P3KM	Negative Hemastix KM HemaTrace	Negative AP Micro PSA	<b>Positive</b> RSID	
L8Q3CA	Negative KM HemaTrace Luminol Leucocrystal Violet Other Tests Performed Blood - Hemastix ALS	Negative AP PSA Micro	<b>Positive</b> RSID	
LLMGGB	Negative KM  Other Tests Performed Urine - Creatinine Fecal Material - Urobilinogen	<b>Negative</b> AP	<b>Positive</b> Phadebas Amylase	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
LREQM3	<b>Negative</b> Visual	<b>Negative</b> ALS AP	Positive ALS SaligAE	
LYCYWW	<b>Negative</b> KM	<b>Negative</b> AP	Not Tested Our lab does not test for saliva	
M438VZ	Negative HemaTrace Stereomicroscopy	Negative p30 Stereomicroscopy ALS	Not Tested This laboratory does not perform testing for the presence of saliva.	
M9YR26	Not Tested No visible discoloration on swab.	<b>Negative</b> AP Micro PSA	<b>Positive</b> Amylase Diffusion	
MNU2XJ	Negative Hemastix KM HemaTrace Luminol	Negative AP PSA Micro	<b>Positive</b> RSID Saliva	
MPJ6RQ	Negative KM Hemastix HemaTrace Luminol	Negative AP Micro PSA P30	<b>Positive</b> RSID	
MYBLHF	Negative HT HS KM Other Tests Performed ALS	<b>Negative</b> AP PSA Micro	<b>Positive</b> RSID	
MYEGUY	Not Tested TMB test for blood not performed as no visible staining.	<b>Negative</b> Micro AP	<b>Positive</b> Phadebas	
MZHGUT	<b>Negative</b> TMB	<b>Negative</b> AP	Positive Radial Diffusion	

	Table 1 - Helli 1			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
N6APM4	<b>Negative</b> Hemastix HemaTrace	Negative AP Abacus PSA Micro	<b>Positive</b> RSID Saliva	
N8WD2P	Negative Occult Blood Inmuno- chromatography[sic] (Orgenics) Thevenon and Roland Priamidon[sic]	Negative Christmas Tree Stain PSA Inmuno- chromatography[sic] (Orgenics)		
N99M2Y	Not Tested  No staining or discoloration to indicate presence of blood	<b>Negative</b> AP	<b>Not Tested</b> Not performed in our lab	
NAHGVD	<b>Negative</b> KM	<b>Negative</b> AP	Not Tested We do not test for saliva in this lab.	
NFPNBK	<b>Negative</b> Piramidon	<b>Negative</b> Micro PSA	Not Tested	
NQE6BM	Not Tested no visible staining observed on item	<b>Negative</b> PSA	<b>Positive</b> RSID Saliva	
NXZA8G	<b>Negative</b> Visual	Negative AP Micro PSA	Not Tested  Current protocol does not allow for saliva testing on swabs	
P2UM9C	<b>Negative</b> KM	<b>Negative</b> AP Micro	Positive Phadebas	
P6PDFH	Negative Thevenon Roland (Piramidón) Occult Blood Card Test (Orgenics)	Negative Christmas Tree Stained Slide (Micro) Prostate Specific Antigen (PSA)	Not Tested	
PJCLBN	Not Tested	<b>Negative</b> AP	Positive RSID Salivary Amylase	

		Table 1 Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
PM8F9P	<b>Negative</b> Hemastix	<b>Negative</b> AP	<b>Positive</b> RSID Saliva	
PPXNBE	Inconclusive KM Hemastix HemaTrace Luminol	Negative AP Seratec PSA Abacard p30 Micro	<b>Positive</b> RSID	
QBVGUN	Negative Luminol Hemastix KM HemaTrace	<b>Negative</b> AP PSA Micro	<b>Positive</b> RSID Saliva	
QCRNJV	<b>Negative</b> TMB	<b>Negative</b> AP	<b>Positive</b> RSID	
QE3KDR	<b>Negative</b> ○-tol	<b>Negative</b> A-P	Not Tested	
QG7D8Q	Negative O-Tol Hexagon OBTI	<b>Negative</b> AP	Not Tested  Not included in our scope of testing.	
QNXWPR	<b>Negative</b> LMG HemaTrace	Negative ALS AP Micro PSA	Not Tested Test not offered	
QU84J3	<b>Negative</b> LMG	<b>Negative</b> AP Micro	<b>Positive</b> Amylase Diffusion	
QUP3Q9	Negative TMB HemaTrace Hemastix LCV and Luminol Other Tests Performed Urine - Creatinine Feces - Urobilinogen	Negative AP PSA Micro (Xmas tree stain) ALS	<b>Positive</b> RSID-Saliva (Amylase)	

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Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
RJB4BY	<b>Negative</b> LMG RSID - Blood	Negative AP RSID - Semen MIC	<b>Positive</b> RSID-Saliva	
T2G8KL	<b>Negative</b> KM HemaTrace	Negative AP Micro PSA (p30)	<b>Positive</b> Phadebas	
T2ZXQY	<b>Negative</b> KM	<b>Negative</b> AP	<b>Positive</b> RSID	
T8K9LF	Not Tested  No apparent blood staining observed	Negative AP Sperm search (Micro)	Positive Amylase Diffusion, * levels indicative of saliva	
TCW4FQ	Not Tested Testing not needed - White swabs.	<b>Negative</b> Microscopic P30	<b>Not Tested</b> Test not available	
TEM6LE	Negative O-tol	Negative ALS AP Sperm cells - Micro RSID-Semen	<b>Positive</b> RSID-Saliva	
TG46EW	Not Tested	<b>Negative</b> AP	Not Tested	
TKHZWF	Negative Visual Examination KM  Other Tests Performed Urine - Urease	<b>Negative</b> AP PSA Micro	<b>Positive</b> RSID	
TRRLD3	<b>Negative</b> LMG	Negative AP Seri 1 step AP 2 step Micro	<b>Positive</b> Amylase Diffusion	
U74WBK	Negative O-tol Seratec HemDirect	<b>Negative</b> AP PSA	<b>Positive</b> Amylase Diffusion	

	Table 1 - Helli 1			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
UHJ4JB	<b>Negative</b> KM	Negative AP micro PSA	<b>Positive</b> Phadebas	
UMNPX3	Negative IR ALS LMG	<b>Negative</b> ALS AP	Inconclusive ALS	
UPJTW9	Inconclusive Luminol KM Hemastix HemaTrace	<b>Negative</b> AP PSA Micro	<b>Positive</b> RSID	
UQCLRR	Inconclusive Hemastix KM HemaTrace Luminol	Negative AP Micro PSA (ABAcard) PSA (Seratec)	Positive RSID	
UWXJC9	Inconclusive KM Hemastix HemaTrace Luminol Other Tests Performed Blood - Leucocrystal Violet	Negative ALS AP Micro PSA	Positive ALS RSID	
UXZZY8	Negative O-tol	Negative AP Micro RSID-Semen	<b>Positive</b> RSID-Saliva	
VNJ2BL	<b>Negative</b> LMG HemaTrace	Negative ALS AP Micro PSA	Not Tested Presumptive testing for saliva is not currently offered at this laboratory	
VR43JE	Negative KM Hemastix ABAcard Hematrace Luminol	Negative AP ABAcard P30 Seratec PSA Micro	<b>Positive</b> RSID	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
/WYK4L	Negative Visual (reported as "no blood was observed")	Negative AP (reported as "no semen was detected")	Positive Phadebas Forensic Paper (reported as "saliva was probably present")
WDVPCE	Negative Inmuno- chromatographic[sic] test (Human Blood) Thevenon Roland Priamidon[sic]	Negative Christmas tree coloring Inmuno- chromatographic[sic] test (PSA)	Not Tested The test in order to detect saliva is not realized in this laboratory
WEVEAH	<b>Negative</b> KM	Negative AP Micro PSA	Not Tested
WGFNWN	Not Tested Item 1 swabs did not have the reddish-brown color associated with blood	Negative Acid Phosphatase Microscopy	<b>Positive</b> RSID
VMNQ26	<b>Negative</b> Visual	<b>Negative</b> AP	<b>Positive</b> RSID
WNHMK8	Inconclusive Phenolphthalein Hemastix HemaTrace Luminol Other Tests Performed Blood - LCV Semen/Saliva - ALS	Negative AP Micro PSA	<b>Positive</b> RSID
WPVA3L	Negative Hemastix HemaTrace Phenolphthalein Other Tests Performed various - ALS	Negative AP PSA Micro	Positive RSID
WVXFJA	Negative KM Hemastix HemaTrace Luminol	Negative AP Micro PSA	<b>Positive</b> RSID

		Table 1 Helli I			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
WXNHPX	<b>Negative</b> LMG	<b>Negative</b> AP Micro PSA	<b>Positive</b> Amylase Diffusion		
WZU3CX	<b>Not Tested</b> No red stain observed	Negative AP PSA Micro	Positive Radial Diffusion		
XCZE3W	Negative KM  Other Tests Performed Urine - Creatinine Urine - DMAC Urine - Urea Fecal Material - Urobilinogen	Negative AP Xmas Micro ABA Card p30	<b>Positive</b> Phadebas Amylase		
XCZGQF	<b>Negative</b> KM	<b>Negative</b> AP	<b>Positive</b> Amylase		
XKE2F8	Negative KM Hemastix HemaTrace	Negative AP Micro PSA	<b>Positive</b> RSID		
Y3B4C3	Negative O-tol	Negative AP Micro RSID	<b>Positive</b> RSID		
YFGTTC	<b>Negative</b> KM	<b>Negative</b> AP Micro	<b>Positive</b> Phadebas		
YGE6CX	<b>Negative</b> ○-tol	Negative AP Micro RSID	<b>Positive</b> RSID		
YM3VT2	<b>Negative</b> KM	<b>Negative</b> BCIP	<b>Positive</b> Amylase Diffusion		

		19,515 1 115111 1	
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
Z2TENF	<b>Negative</b> KM	<b>Negative</b> AP Micro	<b>Positive</b> Phadebas
Z4MYW9	<b>Negative</b> Visual	<b>Negative</b> AP Micro PSA	Not Tested  Current protocol does not allow for saliva testing on swabs
Z8JM9A	<b>Negative</b> TMB	<b>Negative</b> AP PSA Micro	<b>Positive</b> Amylase/Radial Gel
ZCZUVN	Not Tested	<b>Negative</b> AP Micro	<b>Positive</b> RSID
ZD8GZF	<b>Negative</b> Hemastix	<b>Negative</b> AP Micro	<b>Positive</b> Phadebas
ZGNNLU	Negative HemaTrace KM LCV Hemastix Other Tests Performed Blood - Luminol Body Fluids - ALS	<b>Negative</b> AP PSA Microscopic	<b>Positive</b> RSID
ZGWL98	<b>Negative</b> Phenolphthalein	<b>Negative</b> Acid Phosphatase RSID - Semen	Not Tested We do not test for saliva
ZJTT3K	Not Tested no visible red stains	<b>Negative</b> AP	Not Tested not performed in our lab

Response Summary for Table 1 - Item 1				
	Blood	Semen	Saliva	
Positive	0	2	151	
Negative	150	191	0	
Inconclusive	15	0	2	
Not Tested (NT)	27	0	34	

# **Screening Conclusions & Test(s) Performed**

Indicate the overall conclusion from the results of the screening tests performed.

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
26R3T4	Inconclusive KM Hemastix HemaTrace Luminol	Positive AP P30 PSA Micro	<b>Negative</b> RSID - Saliva
2BV24T	Negative KM TMB (Hemastix) HemaTrace Other Tests Performed blood - Luminol blood - Leucocrystal violet ALS	Positive AP PSA Micro	<b>Negative</b> RSID
2D4BZW	Negative KM  Other Tests Performed  urine - creatinine feces - urobilinogen	Positive AP Micro	<b>Inconclusive</b> Phadebas
2KMGW4	<b>Negative</b> ○-tol	Positive AP Micro	<b>Negative</b> RSID-Saliva
2PC77F	Positive LMG HemaTrace  Other Tests Performed Visual Exam (light yellow star	Positive AP ABA p30 card Micro ALS	Not Tested This test is not offered in our laboratory.
2WAQE3	Negative P HS HT	Positive AP PSA Micro	<b>Negative</b> RSID
2XC832	<b>Negative</b> ○-tol	Positive AP sperm cells check - micro	<b>Negative</b> RSID Saliva

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
37FQUV	<b>Negative</b> KM	Positive AP PSA Micro	<b>Negative</b> Phadebas-Amylase
	Other Tests Performed Urine - Creatinine Urine - DMAC Feces - Urobilinogen		
37XZLC	Inconclusive KM Hemastix HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID Amylase
3CQPE3	<b>Negative</b> KM	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas
3EWED6	<b>Negative</b> KM	Positive AP Micro PSA	Inconclusive Amylase Diffusion test (Less than 500x dilution of saliva std.)
3F7CX9	<b>Negative</b> O-tol HemaTrace	Positive ALS AP PSA	Not Tested
3GJ4QP	Not Tested  No red/brown discoloration on the swabs.	Positive AP Micro	<b>Negative</b> Phadebas Press RSID
3U3QUW	Positive KM Hemastix HemaTrace	Positive AP PSA Micro	<b>Negative</b> RSID
4CJEK3	Negative O-tol	Positive ALS AP Micro	<b>Negative</b> RSID-Saliva ALS
4DUYP7	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID

		19,510 1 110111 2	Table 1 Helli Z		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
4JKJKY	Negative O-tol	<b>Positive</b> Micro	<b>Negative</b> RSID		
4LN4J8	Inconclusive KM Hemastix HemaTrace Luminol	Positive AP Micro PSA	<b>Negative</b> RSID Saliva		
4MZR8D	<b>Negative</b> KM	Positive AP P30 Micro	<b>Positive</b> Phadebas		
4NEF7J	<b>Negative</b> visual	Positive AP PSA micro	<b>Negative</b> Amylase Diffusion		
4NUMPF	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed	Positive Acid Phosphatase P30 Microscopic Exam - Sperm Cells	<b>Negative</b> RSID - Saliva		
4PJQQW	Fluorescence - Alternate  Negative  KM	Positive AP SPOT MICRO	<b>Negative</b> Amylase		
4VWKLY	<b>Negative</b> KM	Positive AP Micro ABA card P30	<b>Negative</b> Phadebas		
4W7WW9	<b>Negative</b> KM	Positive AP Micro PSA	Not Tested		
4XWGFV	<b>Negative</b> KM	<b>Positive</b> AP Micro	<b>Negative</b> Radial Diffusion		

		Table 1 Helli Z		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
64YHAZ	<b>Positive</b> TMB HemaTrace	Positive AP PSA Microscopic	<b>Negative</b> Amylase Radial Diffusion	
66BCVT	Inconclusive TMB Hemastix HemaTrace Leucocrystal Violet Other Tests Performed Blood - Luminol Urine - Creatinine Feces - Urobilinogen	Positive AP Micro PSA	<b>Negative</b> RSID Saliva	
66GHK3	<b>Negative</b> KM	Positive AP Micro PSA Crime lite - Pos	Negative Amylase Diffusion (0 no amylase detected)	
6CPQF7				
	KM  Other Tests Performed  Edelmann's[sic] (Test for faecal	AP(Brentamine solution) microscopy (sperm search) I matter)	Phadebas	
6DW23G	Not Tested O-tol not performed because samples had no red-brown color.	Positive AP Micro	<b>Positive</b> RSID	
6FY7AA	<b>Negative</b> KM	Positive AP RSID-Semen PSA	Not Tested	
6TPNBU	<b>Negative</b> O-tol	<b>Positive</b> Micro	<b>Positive</b> RSID-Saliva	
6X3GHM	<b>Negative</b> KM	Positive AP PSA Micro	<b>Negative</b> RSID	

	Table 1 - Helli Z				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
7CUVW8	Inconclusive KM TMB (Hemastix) HemaTrace Luminol	Positive AP PSA (ABA Card) PSA (Seratec) Micro	<b>Negative</b> RSID		
7EZFK8	Inconclusive KM HemaTrace Hemastix Luminol	Positive AP Micro P30 PSA	<b>Negative</b> RSID		
7MLUHE	<b>Inconclusive</b> TMB HemDirect - Seratec	Positive AP PSA Micro	Negative Seratec Amylase Immunochromatographic		
7PKH9U	<b>Negative</b> O-tol	<b>Positive</b> Micro	<b>Negative</b> RSID		
7Q97E3	Inconclusive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Positive</b> RSID		
7TJR9A	<b>Positive</b> LMG HemaTrace	Positive ALS AP Micro PSA	Not Tested		
86PFMP	Negative KM  Other Tests Performed Urine - Creatinine, DMAC	Positive AP PSA Micro	<b>Negative</b> Phadebas-Amylase		
8BQ3BF	Fecal Material - Urobilinogen  Negative  KM	Positive AP P30	<b>Positive</b> SALIgAE		
8GJR2N	<b>Not Tested</b> No red discoloration observed	Positive AP Micro	<b>Negative</b> Amylase Diffusion		

		Table 1 Helli Z		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
8LCYD6	<b>Negative</b> KM	Positive AP PSA RSID-Semen	Not Tested In normal laboratory casework, lab only examines for saliva if blood and and semen are not detected	
8N3ZJT	<b>Negative</b> KM	<b>Positive</b> AP Micro	<b>Inconclusive</b> Phadebas	
	Other Tests Performed Urine - Creatinine Feces - Urobilinogen			
8TEVD6	Negative Rapid Signal Occult Blood Thevenon and Roland Priamidon[sic]	<b>Positive</b> Micro (Arbol de Navidad) PSA		
8WW6CU	<b>Negative</b> Visual Exam	Positive AP Micro	<b>Negative</b> RSID	
94C2YF	<b>Not Tested</b> No visual stain	Positive AP PSA Micro	<b>Negative</b> Amylase Diffusion	
99AFQC	<b>Negative</b> PTMB	Positive MICROSCOPY	<b>Negative</b> RSID-Saliva	
9DJUAW	<b>Negative</b> Visual	<b>Positive</b> AP Micro	Not Tested  Current protocol does not allow for saliva testing on swabs.	
9GDPYW	Positive Hemastix Hematrace	Positive AP PSA Micro	<b>Negative</b> Amylase	
9HVN48	Inconclusive Hemastix Phenolphthalein HemaTrace (see comments section)	Positive ALS AP PSA Micro	Inconclusive ALS RSID Saliva (see comments section)	

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
PJLTWE	Inconclusive	Positive	Negative
	KM	AP	RSID
	Hemastix	PSA	
	HemaTrace Luminol	Micro	
	LUTTITIOI		
PNJDKB	Not Tested	Positive	Not Tested
	Blood testing not performed	Micro	Saliva testing not available
	because item is not red/brown stained		
	siamea		
XZT2F	Negative	Positive	Negative
	KM	AP (strong purple @ 2	Phadebas
	Hemastix	seconds)	
		Micro: slide (4+ heads)	
ABQCGA	Not Tested	Positive	Not Tested
		Microscopic slide	
AVAEDU	Negative	Positive	Positive
WILDO	O-tol	ALS	RSID
		AP	Nois
		Micro (Sperm Cells)	
WAEWA	Positive	Positive	Negative
	HS	AP	RSID
	HT	Micro	
	KM	P30	
3393QR	Inconclusive	Positive	Positive
	Phenolphthalein	AP	RSID
	Hemastix	Micro	
	HemaTrace	PSA	
BAALMV	Negative	Positive	Not Tested
	Occult Blood Cassette	Christmas tree coloration	
	Thevenon and Roland		
	Priamidon[sic]		
ВССМК8	Negative	Positive	Not Tested
	LMG	ALS	
	ABA Hematrace	AP	
		Microslide ABA p30	
	Other Tests Performed	UDV hoo	
	Visual - no stains visible		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
ВН4КНВ	Not Tested The item was not brown stained.	Positive Micro	Not Tested		
BH6HVR	<b>Negative</b> Visual Exam	Positive AP Micro	<b>Negative</b> RSID		
BK9CAN	Inconclusive KM Hemastix HemaTrace Other Tests Performed Urine - Creatinine Feces - Urobilinogen	Positive AP Micro PSA	<b>Negative</b> RSID		
BQZDWW	Inconclusive Hemastix KM HemaTrace*	Positive AP Micro PSA	<b>Negative</b> RSID		
BT9L83	Inconclusive TMB	Positive AP PSA Micro	<b>Negative</b> Amylase		
BVQWUK	Inconclusive  KM HemaTrace LCV Hemastix Other Tests Performed  ALS Blood - Luminol	Positive AP PSA Micro	<b>Negative</b> RSID		
BW7449	<b>Negative</b> LMG	Positive AP PSA Micro	<b>Inconclusive</b> Amylase Radial Diffusion Micro		
C4BPCV	Negative Thevenon Roland (Piramidón) Human Blood by inmuno- chormatography[sic]	Positive Micro			

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
CCFAUY	<b>Negative</b> KM	Positive AP Micro	<b>Positive</b> Phadebas		
CD7EM6	Not Tested Swabs were not red in color	Positive AP P30 Micro (sperm)	<b>Inconclusive</b> Amylase Radial Diffusion (ARD) Micro (NEC)		
CMEXXN	Positive KM Hemastix HemaTrace Luminol	Positive AP PSA (Abacus) PSA (Seratec) Micro	<b>Negative</b> RSID-Saliva		
СМТЕҮ9	Positive KM Hemastix Luminol HemaTrace	Positive AP P-30 Micro	<b>Positive</b> RSID		
CY7MXU	Negative O-tol	<b>Positive</b> Micro	<b>Negative</b> RSID		
CYQDQF	<b>Not Tested</b> No apparent blood observed	Positive AP Micro	<b>Negative</b> Amy Diffusion		
DDJEUZ	Inconclusive Phenolphthalein Hemastix Hematrace**	Positive ALS AP Micro PSA	Positive ALS RSID		
DLXBMD	<b>Negative</b> LMG	Positive AP Micro PSA	<b>Negative</b> Amylase Diffusion		
DN6J77	Not Tested Item not red stained	Positive Micro	Not Tested		

### Table 1 - Item 2

	Table 1 Helli 2				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
DYJQNR	Inconclusive Hemastix HemaTrace	Positive AP PSA Microscopy	<b>Negative</b> RSID		
DZVLC6	<b>Negative</b> Visual KM	Positive AP Microscopic identification of sperm	<b>Negative</b> Phadebas - Amylase test		
E28EQJ	<b>Negative</b> ○-tol	<b>Positive</b> Micro	<b>Negative</b> RSID Saliva		
E4PXEU	<b>Negative</b> Thevenon Roland (Piramidón)	Positive Microscopic			
EJ9AGP	Inconclusive KM Hemastix HemaTrace Luminol	Positive AP P30 PSA Micro	<b>Negative</b> RSID		
EXLPFE	Inconclusive Hemastix HemaTrace	Positive AP Micro P30	<b>Negative</b> RSID-Saliva		
EY6GJX	<b>Negative</b> KM	Positive AP PSA	<b>Negative</b> Phadebas		
EYEHBX	Inconclusive Phenolphthalein Hemastix HemaTrace Other Tests Performed Urine - Creatinine Fecal - Urobilinogen	Positive Acid Phosphatase Prostate Specific Antigen Microscopic	<b>Negative</b> RSID - Saliva		
EZ8DUZ	Negative Inv blood stain Thevenon Roland/Piramidon	Positive Christmas Tree Stain			

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
EZB28X	Inconclusive HemaTrace TMB	Positive AP Micro PSA	<b>Not Tested</b> Scientist not authorised
	<u>Other Tests Performed</u> Human material - Ouchterlon	у	
F3D9YN	Negative O-tol	Positive AP PSA Micro	Positive RSID
F4UGBX	Inconclusive TMB	Positive AP PSA Microscopic (sperm ID)	<b>Negative</b> Phadebas Amylase (tube test)
	Other Tests Performed Faeces - Prices		
F8MMKU	Inconclusive HemaTrace Hemastix KM Luminol	Positive AP Seratec PSA Micro ABAcard p30	<b>Negative</b> RSID - Saliva
FFGREV	Negative Hemastix Phenolphthalein HemaTrace Other Tests Performed Various - ALS	Positive AP PSA Microscopic - sperm cells	<b>Negative</b> RSID
FLM7GY	<b>Negative</b> KM	Positive AP RSID-Semen SERATEC PSA Semiquant	Not Tested Saliva not tested if item is KM or AP positive
FMN4TF	<b>Negative</b> KM	Positive AP Micro	<b>Negative</b> Phadebas Amylase
	Other Tests Performed urine - creatinine fecal material - urobilinogen		
FRDVMV	<b>Negative</b> KM	Positive AP Micro PSA	<b>Not Tested</b> We do not test for saliva

		Tuble 1 Helli 2		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
FTQBB6	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed multiple - Alternate Light So	Positive AP PSA Micro	<b>Negative</b> RSID	
FVBCYP	<b>Negative</b> KM	Positive AP Micro	<b>Negative</b> Phadebas	
FZRKL4	Not Tested  No visual appearance of blood  Other Tests Performed  Urine - Jaffe and DMAC	Positive AP Micro for sperm	<b>Negative</b> Amylase Radial Diffusion	
H8L9B7	Inconclusive ABAcard HemaTrace	Positive ALS ABAcard p30	Not Tested	
HEUDXR	<b>Negative</b> KM SERATEC Hemoglobin	Positive AP Micro SERATEC PSA	Positive Phadebas Amylase RSID Saliva	
HGR862	<b>Negative</b> Hemastix test	<b>Positive</b> Micro	<b>Negative</b> RSID-Saliva	
НЈВ929	<b>Negative</b> Visual (stain observed) LMG	Positive AP p30 (ABA Card) Micro	<b>Negative</b> RSID	
HN4JPR	Negative Thevenon Roland test Occult Blood Cassette	<b>Positive</b> Christmas tree		
HN7XP8	Not Tested visual appearance	Positive AP micro PSA	<b>Negative</b> Amylase Diffusion	
HNYPR2	<b>Negative</b> KM	<b>Positive</b> AP Sperm Elution	<b>Inconclusive</b> Phadebas Tube Test	

	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
J2P6WT	Inconclusive KM Hemastix HT Luminol	Positive AP P30 PSA Micro	<b>Negative</b> RSID
J3LBLY	<b>Negative</b> KM	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas (blue paper)
J4UWP7	<b>Negative</b> Visual LMG	<b>Positive</b> AP P30 Micro	<b>Negative</b> RSID
JAMW42	Inconclusive Hemastix Phenolphthalein HemaTrace	Positive Acid Phosphatase PSA Microscopic	<b>Positive</b> RSID
JGWXWC	<b>Negative</b> KM	Positive AP RSID Micro	<b>Negative</b> RSID
JHX6MM	Inconclusive Hemastix Phenolphthalein HemaTrace	Positive Acid Phosphatase Microscopic Exam PSA	<b>Negative</b> RSID-Saliva
JJMAFU	Inconclusive Hemastix HemaTrace	Positive Acid Phosphatase Microscopic Exam Abacard-P30	<b>Positive</b> RSID-Saliva
JL2RM8	Not Tested	<b>Positive</b> AP Micro	<b>Negative</b> Amylase Diffusion
JTDVMD	Inconclusive TMB HemaTrace KM Luminol Leucocrystal Violet Other Tests Performed Potential Body Fluids - ALS	Positive AP Micro PSA	<b>Negative</b> RSID

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
Jxbdmq	Inconclusive KM Hemastix HemaTrace Luminol	<b>Positive</b> AP PSA Micro	<b>Negative</b> RSID-Saliva	
JY4A7T	Not Tested	Positive Christmas tree PSA	Not Tested Our laboratory does not perform test to identify saliva	
K99HLJ	<b>Negative</b> KM	Positive AP Micro ABAcard-P30	<b>Negative</b> Phadebas	
KBU9MN	Inconclusive KM Hemastix Luminol HemaTrace	Positive AP PSA (Abacus) PSA (Seratec) Micro	<b>Negative</b> RSID	
KFLHTF	Negative KM  Other Tests Performed Urine - Creatinine Feces - Urobilinogen	<b>Positive</b> AP Micro	<b>Inconclusive</b> Phadebas	
KTULU4	Negative KM  Other Tests Performed	<b>Positive</b> AP PSA Micro	<b>Negative</b> Amylase Radial Diffusion	
KYG6HD	Creatinine  Negative  O-tol	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
L8P3KM	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID	

	Tuble 1 - HeIII 2			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
.8Q3CA	Inconclusive KM HemaTrace Luminol Leucrocrystal[sic] Violet Other Tests Performed Blood - Hemastix ALS	Positive AP PSA Micro	<b>Negative</b> RSID	
LMGGB	<b>Negative</b> KM	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas Amylase	
	Other Tests Performed Urine - Creatinine Fecal Material - Urobilinogen			
LREQM3	<b>Negative</b> Visual KM	Positive ALS AP PSA Micro	<b>Positive</b> ALS SaligAE	
LYCYWW	<b>Negative</b> KM	<b>Positive</b> AP	Not Tested Our lab does not test for saliva	
M438VZ	Positive HemaTrace Stereomicroscopy	Positive p30 Stereomicroscopy ALS	Not Tested This laboratory does not perform testing for the presence of saliva.	
M9YR26	Not Tested No visible discoloration on swab.	Positive AP Micro PSA	<b>Negative</b> Amylase Diffusion	
MNU2XJ	Inconclusive Hemastix KM HemaTrace Luminol	Positive AP PSA Micro	<b>Negative</b> RSID Saliva	
MPJ6RQ	Inconclusive KM Hemastix HemaTrace Luminol	Positive AP Micro PSA P30	<b>Negative</b> RSID	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
MYBLHF	Negative HT HS KM Other Tests Performed ALS	Positive AP PSA Micro	<b>Negative</b> RSID	
MYEGUY	Not Tested TMB test for blood not performed as stain did not have colour/ appearance of blood.	Positive Micro	<b>Negative</b> Phadebas	
MZHGUT	<b>Positive</b> TMB, HemaTrace	Positive AP, PSA, Micro	<b>Negative</b> Radial Diffusion	
N6APM4	Inconclusive Hemastix HemaTrace	Positive AP Abacus PSA Micro	<b>Negative</b> RSID Saliva	
N8WD2P	Negative Occult Blood Inmuno- chromatography[sic] (Orgenics) Thevenon and Roland Priamidon[sic]	Positive Christmas Tree Stain		
N99M2Y	Not Tested no discoloration or staining to indicate presence of blood	Positive AP	<b>Not Tested</b> Not performed in our lab	
NAHGVD	<b>Negative</b> KM	Positive AP	Not Tested We do not test for saliva in this lab.	
nfpnbk	<b>Negative</b> Piamidon[sic]	<b>Positive</b> Micro	Not Tested	
NQE6BM	KM	Positive PSA microscopic exam for sperm	<b>Positive</b> RSID Saliva	

		Table 1 Helli 2		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
NXZA8G	<b>Negative</b> Visual	Positive AP Micro	Not Tested  Current protocol does not allow for saliva testing on swabs.	
P2UM9C	<b>Negative</b> KM	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas	
P6PDFH	Negative Thevenon Roland (Piramidón) Occult Blood Card Test (Orgenics)	Positive Christmas Tree Stained Slide (Micro) Prostate Specific Antigen (PSA)	Not Tested	
PJCLBN	Negative O-tol	Positive AP p30 Micro	<b>Negative</b> RSID Salivary Amylase	
PM8F9P	<b>Negative</b> Hemastix	Positive AP RSID Semen Christmas Tree Stain	Inconclusive RSID Saliva	
PPXNBE	Inconclusive KM Hemastix HemaTrace Luminol	Positive AP Seratec PSA Abacard p30 Micro	<b>Negative</b> RSID	
QBVGUN	Inconclusive Luminol Hemastix KM HemaTrace	Positive AP PSA Micro	<b>Negative</b> RSID Saliva	
QCRNJV	<b>Negative</b> TMB	Positive AP Micro	<b>Negative</b> RSID	
QE3KDR	Inconclusive O-tol	Positive A-P	Not Tested	

		19.19.19		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
QG7D8Q	<b>Negative</b> O-Tol	<b>Positive</b> AP	Not Tested  Not included in our scope of testing	
QNXWPR	Positive LMG HemaTrace	Positive ALS AP Micro PSA	Not Tested Test not offered	
QU84J3	<b>Negative</b> LMG	Positive AP Micro	<b>Negative</b> Amylase Diffusion	
QUP3Q9	Inconclusive TMB HemaTrace Hemastix LCV and Luminol Other Tests Performed Urine - Creatinine Feces - Urobilinogen	Positive AP PSA Micro (Xmas tree stain) ALS	<b>Negative</b> RSID-Saliva (Amylase)	
RJB4BY	<b>Negative</b> LMG RSID-Blood	Positive AP MIC RSID-Semen	<b>Negative</b> RSID-Saliva	
T2G8KL	Positive KM TMB HemaTrace	Positive AP Micro PSA (p30)	<b>Positive</b> Phadebas	
T2ZXQY	<b>Negative</b> KM	Positive AP Micro p30 card	<b>Negative</b> RSID	
T8K9LF	<b>Negative</b> KM	Positive AP Sperm search (micro) PSA	Inconclusive Aymlase Diffusion, - low levels, inc. for saliva	
TCW4FQ	<b>Negative</b> KM	Positive Microscopic	<b>Not Tested</b> Test not available	

		Table 1 Helli Z		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
TEM6LE	<b>Negative</b> ○-tol	Positive ALS AP Sperm Cells - Micro	<b>Positive</b> RSID-Saliva	
TG46EW	Not Tested	<b>Positive</b> AP Micro	Not Tested	
TKHZWF	Negative Visual Examination KM  Other Tests Performed Urine - Urease	Positive AP PSA Micro	<b>Negative</b> RSID	
TRRLD3	<b>Negative</b> LMG	Positive AP seri 1 step AP 2 step Micro	<b>Negative</b> Amylase Diffusion	
U74WBK	Negative O-tol Seratec HemDirect	<b>Positive</b> AP PSA	<b>Negative</b> Amylase Diffusion	
UHJ4JB	<b>Negative</b> KM	Positive AP micro PSA	<b>Negative</b> Phadebas	
UMNPX3	Negative IR ALS LMG	<b>Positive</b> ALS AP	Inconclusive ALS	
UPJTW9	Inconclusive Luminol KM Hemastix HemaTrace	Positive AP PSA Micro	<b>Negative</b> RSID	
UQCLRR	Inconclusive Hemastix KM HemaTrace Luminol	Positive AP Micro PSA (ABAcard) PSA (Seratec)	<b>Negative</b> RSID	

	TODIC 1 HOITI Z				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
UWXJC9	Inconclusive KM Hemastix HemaTrace Luminol Other Tests Performed Blood - Leucocrystal Violet	Positive ALS AP Micro PSA	Positive ALS RSID		
UXZZY8	Negative O-tol	Positive AP Micro	<b>Negative</b> RSID-Saliva		
VNJ2BL	Positive LMG HemaTrace	Positive ALS AP Micro PSA	Not Tested Presumptive testing for saliva is not currently offered at this laboratory		
VR43JE	Positive KM Hemastix HemaTrace Luminol	Positive AP ABAcard P30 Seratec PSA Micro	<b>Negative</b> RSID		
VWYK4L	Negative Visual KM (reported as "no blood was detected")	Positive AP Microscopic (reported as "semen-stained")	Negative Phadebas Forensic Paper (reported as "no saliva was detected")		
WDVPCE	Negative Inmuno- chromatographic[sic] test (Human Blood) Thevenon and Roland Priamidon[sic]	Positive Christmas tree coloring	Not Tested The test in order to detect saliva is not realized in this laboratory		
WEVEAH	<b>Negative</b> KM	Positive AP Micro PSA	Not Tested		
WGFNWN	Not Tested Item 2 swabs did not have the reddish-brown color associated with blood	Positive Acid Phosphatase Microscopy	<b>Negative</b> RSID		

		Tuble 1 Helli 2		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
WMNQ26	<b>Negative</b> Visual	Positive AP Microscopic	<b>Negative</b> RSID	
WNHMK8	Inconclusive Phenolphthalein HemaTrace Hemastix Luminol Other Tests Performed Blood - LCV Semen/Saliva - ALS	Positive AP Micro PSA	<b>Positive</b> RSID	
WPVA3L	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed various - ALS	Positive AP PSA Micro	<b>Negative</b> RSID	
WVXFJA	Positive KM Hemastix HemaTrace Luminol	Positive AP Micro PSA	<b>Negative</b> RSID	
WXNHPX	<b>Negative</b> LMG	Positive AP Micro PSA	<b>Negative</b> Amylase Diffusion	
WZU3CX	<b>Not Tested</b> No red stain observed	Positive AP PSA Micro	<b>Negative</b> Radial Diffusion	
XCZE3W	Negative KM  Other Tests Performed Urine - Creatinine Urine - DMAC Urine - Urea Fecal Material - Urobilinogen	Positive AP Xmas Micro	<b>Inconclusive</b> Phadebas Amylase	
XCZGQF	<b>Negative</b> KM	Positive AP RSID-Semen PSA	Not Tested Laboratory only examines for saliva if blood and semen are not detected.	

		Table 1 Helli Z		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
XKE2F8	Positive KM Hemastix HemaTrace	Positive AP Micro PSA	<b>Positive</b> RSID	
Y3B4C3	Negative O-tol	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
YFGTTC	<b>Negative</b> KM	<b>Positive</b> AP PSA	<b>Negative</b> Phadebas	
YGE6CX	<b>Negative</b> ○-tol	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
YM3VT2	<b>Negative</b> KM	Positive BCIP Micro	<b>Positive</b> Amylase Diffusion	
Z2TENF	Positive KM TMB HemaTrace	<b>Positive</b> AP Micro	<b>Positive</b> Phadebas	
Z4MYW9	<b>Negative</b> Visual	<b>Positive</b> AP Micro	Not Tested  Current protocol does not allow for saliva testing on swabs	
Z8JM9A	<b>Negative</b> TMB	Positive AP PSA Micro	<b>Inconclusive</b> Amylase/Radial Gel	
ZCZUVN	Not Tested	<b>Positive</b> AP Micro	Positive RSID (weak)	
ZD8GZF	<b>Negative</b> Hemastix	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas	

Table 1 - Item 2

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
ZGNNLU	Inconclusive HemaTrace KM LCV Hemastix Other Tests Performed Blood - Luminol Body Fluids - ALS	Positive AP PSA Microscopic	<b>Negative</b> RSID
ZGWL98	<b>Negative</b> Phenolphthalein	<b>Positive</b> Acid Phosphatase RSID - Semen	<b>Not Tested</b> We do not test for saliva
ZJTT3K	Not Tested no visible red stains	<b>Positive</b> AP	Not Tested not performed in our lab

Response Summary for Table 1 - Item 2				
	Blood	Semen	Saliva	
Positive	22	193	24	
Negative	104	0	113	
Inconclusive	44	0	13	
Not Tested (NT)	22	0	37	

# **Screening Conclusions & Test(s) Performed**

Indicate the overall conclusion from the results of the screening tests performed.

#### Table 1 - Item 3

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
26R3T4	<b>Positive</b> Hemastix	<b>Negative</b> AP	<b>Negative</b> RSID - Saliva
2BV24T	Positive KM HemaTrace Other Tests Performed ALS	<b>Negative</b> AP	<b>Negative</b> RSID
2D4BZW	<b>Positive</b> KM Modified Takayama	<b>Negative</b> AP	<b>Negative</b> Phadebas
2KMGW4	Positive O-tol HemaTrace	<b>Negative</b> AP Micro RSID-Semen	<b>Negative</b> RSID-Saliva
2PC77F	Positive LMG HemaTrace <u>Other Tests Performed</u> Visual Exam (red brown sta	Positive Micro	Not Tested This test is not offered in our laboratory.
2WAQE3	<b>Positive</b> P	<b>Negative</b> AP	Not Tested no information in case scenario that saliva would need to be tested on this item
2XC832	Positive O-tol HemaTrace	Negative AP sperm cell check - micro RSID semen	<b>Negative</b> RSID Saliva
37FQUV	Positive KM Modified Takayama  Other Tests Performed Urine - Creatinine Urine - DMAC Feces - Urobilinogen	<b>Negative</b> AP PSA Micro	<b>Negative</b> Phadebas Amylase

	Table 1 Helli 0				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
37XZLC	Positive KM Hemastix HemaTrace	<b>Negative</b> AP	Not Tested  No saliva testing was performed based on appearance of stain (dark red/brown) and item description (swab from floor)		
3CQPE3	<b>Positive</b> KM HemaTrace	Negative AP ABAcard P30	<b>Negative</b> Phadebas		
3EWED6	Positive KM Takayama Immunodiffusion Precipitin test HemaTrace	<b>Negative</b> AP Micro	Negative Amylase Diffusion test		
3F7CX9	<b>Positive</b> O-tol HemaTrace	Negative ALS AP PSA	Not Tested		
3GJ4QP	<b>Positive</b> KM HemaTrace	Negative AP p30	<b>Negative</b> RSID		
3U3QUW	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID		
4CJEK3	Positive O-tol ABAcard Hematrace	Negative ALS AP Micro RSID-semen	<b>Negative</b> RSID-Saliva ALS		
4DUYP7	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID		
4JKJKY	Positive O-tol HemaTrace	<b>Negative</b> Micro RSID	<b>Negative</b> RSID		

	Table 1 Hell C				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
4LN4J8	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID Saliva		
4MZR8D	<b>Positive</b> KM HemaTrace	Negative AP P30 Micro	<b>Negative</b> Phadebas		
4NEF7J	Positive LMG hematrace	<b>Negative</b> AP PSA micro	<b>Negative</b> Amylase Diffusion		
4NUMPF	Positive Hemastix HemaTrace Phenolphthalein  Other Tests Performed	Negative Acid Phosphatase P30 Microscopic Exam - Sperm Cells	<b>Negative</b> RSID - Saliva		
4PJQQW	Fluorescence - Alternate  Positive  KM  HEMATRACE	Negative AP SPOT	<b>Negative</b> Amylase		
4VWKLY	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP ABAcard P30	<b>Negative</b> Phadebas		
4W7WW9	<b>Positive</b> KM	<b>Negative</b> AP Micro	Not Tested		
4XWGFV	Positive KM	<b>Negative</b> AP Micro	<b>Negative</b> Radial Diffusion		
64YHAZ	Positive TMB HemaTrace	<b>Negative</b> AP PSA	<b>Negative</b> Amylase Radial Diffusion		
66BCVT	<b>Positive</b> TMB HemaTrace	<b>Negative</b> AP Micro	<b>Negative</b> RSID Saliva		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
66GHK3	Positive  KM HemaTrace TAK Other Tests Performed Species Origin Test - Ouchter	Negative AP Micro Crime lite - dull under bld.	Negative Amylase Diffusion (No indication of saliva)
6CPQF7	KM Precipitin (Ring) Test (Human origin) Other Tests Performed Edelmann's[sic] (Test for faeca	AP (Brentamine solution) microscopy (sperm search) I matter)	Phadebas
6DW23G	Positive O-tol	Negative AP Micro	<b>Negative</b> RSID
6FY7AA	Positive KM Hexagon OBTI	<b>Negative</b> AP	Not Tested
6TPNBU	Positive O-tol HemaTrace	<b>Negative</b> Micro RSID-Semen	<b>Negative</b> RSID-Saliva
6X3GHM	<b>Positive</b> KM Hematrace	<b>Negative</b> AP	<b>Negative</b> RSID
7CUVW8	<b>Positive</b> KM	Negative AP	<b>Negative</b> RSID
7EZFK8	Positive KM Hemastix Luminol	<b>Negative</b> AP	<b>Negative</b> RSID
7MLUHE	<b>Positive</b> TMB HemDirect - Seratec	Negative AP PSA Micro	<b>Negative</b> Seratec Amylase Immunochromatographic
7PKH9U	Positive O-tol HemaTrace	<b>Negative</b> Micro RSID	<b>Negative</b> RSID

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
7Q97E3	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID		
7TJR9A	Positive LMG HemaTrace	<b>Negative</b> Micro PSA	Not Tested		
86PFMP	Positive KM Mod-Taka  Other Tests Performed Urine - Creatinine, DMAC Fecal Material - Urobilinogen	Negative AP PSA Micro	<b>Negative</b> Phadebas-Amylase		
8BQ3BF	Positive KM HemDirect	Negative AP	<b>Negative</b> SALIgAE		
8GJR2N	Positive LMG HemaTrace	Negative AP Micro PSA	<b>Negative</b> Amylase Diffusion		
8LCYD6	Positive KM Hexagon OBTI	<b>Negative</b> AP	Not Tested		
8N3ZJT	Positive KM Modified Takayama	<b>Negative</b> AP	<b>Negative</b> Phadebas		
8TEVD6	Positive Rapid Signal Occult Blood Thevenon and Roland Priamidon[sic]	<b>Negative</b> Micro (Arbol de Navidad) PSA			
8WW6CU	Positive Visual Exam KM HemaTrace	Negative AP	<b>Negative</b> RSID		
94C2YF	Positive LMG Hematrace	Negative AP Micro	<b>Negative</b> Amylase Diffusion		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
99AFQC	Positive PTMB HEMATRACE	<b>Negative</b> MICROSCOPY AP	<b>Negative</b> RSID-Saliva
9DJUAW	<b>Positive</b> Hemochromogen	<b>Negative</b> AP	Not Tested  Current protocol does not allow for saliva testing on swabs.
9GDPYW	Positive Hemastix Hematrace	<b>Negative</b> AP	<b>Negative</b> Amylase
9HVN48	Positive Hemastix Phenolphthalein HemaTrace	<b>Negative</b> ALS AP	<b>Negative</b> ALS RSID Saliva
9JLTWE	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID
9NJDKB	<b>Positive</b> KM	<b>Negative</b> Micro P30	Not Tested Saliva testing not available
9XZT2F	Positive KM Hemastix HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas
ABQCGA	<b>Positive</b> Kastle-Meyer	<b>Negative</b> P30 Microscopic slide	Not Tested
AVAEDU	Positive O-tol HemaTrace	<b>Negative</b> ALS AP	Not Tested  Case scenario does not indicate oral assault.
AW3AWW	Positive HS HT KM	<b>Negative</b> AP Micro P30	<b>Negative</b> RSID

	Table 1 Helli 0				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
B393QR	<b>Positive</b> Phenolphthalein	<b>Negative</b> AP Micro	<b>Negative</b> RSID		
BAALMV	Positive Occult Blood Cassette	Negative Christmas tree coloration PSA/ Serum plasma cassette	Not Tested		
ВССМК8	Positive LMG ABA Hematrace Other Tests Performed Visual - red stain on each s	Negative ALS Microslide ABA p30	Not Tested		
ВН4КНВ	<b>Positive</b> Kastle-Meyer	<b>Negative</b> Micro P30	Not Tested		
BH6HVR	Positive Visual Exam KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID		
BK9CAN	<b>Positive</b> RM	<b>Negative</b> AP	<b>Negative</b> RSID		
BQZDWW	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID		
BT9L83	Positive TMB Haemochromogen HemaTrace Other Tests Performed Species - Ouchterlony (hun	<b>Negative</b> AP nan?)	<b>Negative</b> Amylase		
BVQWUK	Positive KM HemaTrace	Not Tested  Not tested because case details state this is from the floor on the bathroom and there are more intimate samples that were positive for semen.	Not Tested  Not tested because based on lack of case details there is no indication of oral assault and presence of saliva on this sample isn't very forensically valuable.		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
BW7449	Positive LMG Ouchterlony (anti Hu-Hb)	<b>Negative</b> AP PSA Micro	<b>Negative</b> Amylase Radial Diffusion Micro		
C4BPCV	Positive Human Blood by inmuno- chormatography[sic]	<b>Negative</b> Micro PSA			
CCFAUY	Positive KM HemaTrace	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas		
CD7EM6	<b>Positive</b> KM HemaTrace	Negative AP P30 Micro (sperm)	Inconclusive ARD Micro (NEC)		
CMEXXN	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID-Saliva		
CMTEY9	Positive KM	<b>Negative</b> AP	<b>Negative</b> RSID		
CY7MXU	Positive O-tol HemaTrace	<b>Negative</b> Micro RSID	<b>Negative</b> RSID		
CYQDQF	Positive LMG HemaTrace Ouchterlony	<b>Negative</b> AP Micro	<b>Negative</b> Amy Diffusion		
DDJEUZ	Positive Phenolphthalein Hemastix HemaTrace	<b>Negative</b> ALS AP	<b>Negative</b> ALS RSID		
DLXBMD	Positive LMG HemaTrace	<b>Negative</b> AP Micro	<b>Negative</b> Amylase Diffusion		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
DN6J77	<b>Positive</b> KM	<b>Negative</b> Micro P30	Not Tested		
DYJQNR	Positive Hemastix HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID		
DZVLC6	<b>Positive</b> Visual KM	<b>Negative</b> AP	<b>Negative</b> Phadebas - Amylase test		
E28EQJ	Positive O-tol HemaTrace	<b>Negative</b> Micro RSID Semenogelin	<b>Negative</b> RSID Saliva		
E4PXEU	Positive Occult Blood-Rapid Signal	<b>Negative</b> Microscopic PSA RapidSignal	Not Tested		
EJ9AGP	Positive KM Hemastix	<b>Negative</b> AP	<b>Negative</b> RSID		
EXLPFE	Positive Hemastix HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID-Saliva		
EY6GJX	Positive KM HemaTrace	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas		
EYEHBX	Positive Phenolphthalein Hemastix HemaTrace	Negative Acid Phosphatase Prostate Specific Antigen	<b>Negative</b> RSID - Saliva		
EZ8DUZ	Positive Inv blood stain Thevenon Roland/Piramidon RapidSignal Occult Blood- Orgenics	<b>Negative</b> Christmas Tree Stain RapidSignal PSA Orgenics			

		Table 1 Helli 0		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
EZB28X	Positive TMB Hemochromogen HemaTrace Other Tests Performed Human material - Ouchterl	<b>Negative</b> AP ony	<b>Not Tested</b> Scientist not authorised	
F3D9YN	Positive O-tol HemaTrace	<b>Negative</b> AP PSA Micro	Not Tested  Case history did not indicate oral contact.	
F4UGBX	Positive TMB HemaTrace Hemachromogen[sic]	<b>Negative</b> AP	Negative Phadebas Amylase (tube test)	
F8MMKU	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP ABAcard p30	<b>Negative</b> RSID - Saliva	
FFGREV	Positive Hemastix Phenolphthalein HemaTrace Other Tests Performed Various - ALS	<b>Negative</b> AP PSA Microscopic - sperm cells	<b>Negative</b> RSID	
FLM7GY	Positive KM Bluestar Hexagon OBTI	<b>Negative</b> AP	Not Tested	
FMN4TF	Positive KM Modified Takayama	<b>Negative</b> AP	<b>Negative</b> Phadebas Amylase	
FRDVMV	Positive KM	<b>Negative</b> AP Micro PSA	<b>Not Tested</b> We do not test for saliva	
FTQBB6	Positive Hemastix HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID	

		Table 1 Helli G		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
FVBCYP	<b>Positive</b> KM Hematrace	Negative AP Micro PSA	<b>Negative</b> Phadebas	
FZRKL4	Positive TMB HemaTrace  Other Tests Performed Urine - Jaffe and DMAC	<b>Negative</b> AP Micro for Sperm PSA	<b>Negative</b> Amylase Radial Diffusion	
H8L9B7	<b>Positive</b> ABAcard HemaTrace	<b>Negative</b> ALS ABAcard p30	Not Tested	
HEUDXR	Positive KM SERATEC Hemoglobin	Negative AP Micro SERATEC PSA	<b>Negative</b> Phadebas Amylase RSID Saliva	
HGR862	Positive Hemastix test Hematrace test	<b>Negative</b> Micro AP	<b>Negative</b> RSID-Saliva	
HJB929	Positive Visual LMG Hematrace - ABA card	Negative AP p30 ABA Card Micro	<b>Negative</b> RSID	
HN4JPR	Positive Thevenon Roland test Occult Blood Cassette	Negative Christmas tree PSA/ test cassette		
HN7XP8	<b>Positive</b> LMG HemaTrace	<b>Negative</b> AP micro	<b>Negative</b> Amylase Diffusion	
HNYPR2	<b>Positive</b> KM	<b>Negative</b> AP Sperm Elution	<b>Inconclusive</b> Phadebas Tube Test	

		Table 1 Helli 6		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
J2P6WT	Positive KM Hemastix HT Luminol	<b>Negative</b> AP	<b>Negative</b> RSID	
J3LBLY	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas (blue paper)	
J4UWP7	Positive Visual LMG HemaTrace	<b>Negative</b> AP P30 Micro	<b>Negative</b> RSID	
JAMW42	Positive Phenolphthalein	<b>Negative</b> Acid Phosphatase	<b>Negative</b> RSID	
JGWXWC	Positive KM RSID	<b>Negative</b> AP	<b>Negative</b> RSID	
JHX6MM	Positive Hemastix Phenolphthalein HemaTrace	<b>Negative</b> Acid Phosphatase	<b>Negative</b> RSID-Saliva	
JJMAFU	Positive Hemastix HemaTrace	<b>Negative</b> Acid Phosphatase	<b>Negative</b> RSID-Saliva	
JL2RM8	Positive LMG	<b>Negative</b> AP PSA Micro	<b>Negative</b> Amylase Diffusion	
JTDVMD	Positive TMB HemaTrace	<b>Negative</b> AP Micro	Not Tested  Not tested: supported heavy red/brown staining, tested positive for possible human blood	

		Table I Helli 0		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
JXBDMQ	Positive KM Hemastix HemaTrace Luminol	<b>Negative</b> AP	<b>Negative</b> RSID-Saliva	
JY4A7T	<b>Positive</b> Human blood	<b>Negative</b> Christmas tree PSA	Not Tested Our laboratory does not perform test to identify saliva	
K99HLJ	<b>Positive</b> KM ABAcard-HemaTrace	<b>Negative</b> AP ABAcard-P30	<b>Negative</b> Phadebas	
KBU9MN	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID	
KFLHTF	<b>Positive</b> KM Takayama	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas	
KTULU4	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	Not Tested	
KYG6HD	Positive O-tol HemaTrace	<b>Negative</b> AP Micro RSID	<b>Negative</b> RSID	
L8P3KM	Positive Hemastix KM HemaTrace	<b>Negative</b> AP Micro PSA	<b>Negative</b> RSID	
L8Q3CA	<b>Positive</b> KM HemaTrace	Not Tested	Not Tested	
LLMGGB	Positive KM Takayama Other Tests Performed Urine - Creatinine Fecal Material - Urobilinoge	<b>Negative</b> AP en	<b>Negative</b> Phadebas Amylase	

		Table 1 Helli C		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
LREQM3	<b>Positive</b> Visual KM HemaTrace	<b>Negative</b> ALS AP	<b>Negative</b> ALS	
LYCYWW	Positive KM	<b>Negative</b> AP	Not Tested Our lab does not test for saliva	
M438VZ	Positive HemaTrace Stereomicroscopy	Negative p30 Stereomicroscopy ALS	Not Tested This laboratory does not perform testing for the presence of saliva.	
M9YR26	Positive LMG HemaTrace	Negative AP Micro PSA	<b>Negative</b> Amylase Diffusion	
MNU2XJ	Positive Hemastix KM HemaTrace	<b>Negative</b> AP	Not Tested	
MPJ6RQ	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested not indicated	
MYBLHF	Positive HT HS KM Other Tests Performed ALS	<b>Negative</b> AP PSA Micro	<b>Negative</b> RSID	
MYEGUY	<b>Positive</b> TMB	<b>Negative</b> Micro AP	<b>Negative</b> Phadebas	
MZHGUT	<b>Positive</b> TMB, HemaTrace	<b>Negative</b> AP	<b>Negative</b> Radial Diffusion	
N6APM4	Positive Hemastix HemaTrace	<b>Negative</b> AP PSA	Not Tested blood positive-would go for DNA	

	Table 1 Helli 0				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
N8WD2P	Positive Occult Blood Inmuno- chromatography[sic] (Orgenics)	Negative Christmas Tree Stain PSA Inmuno- chromatography[sic] (Orgenics)			
N99M2Y	Positive KM	<b>Negative</b> AP	Not Tested Not performed in our lab		
NAHGVD	Positive KM	<b>Negative</b> AP	Not Tested We do not test for saliva in this lab.		
NFPNBK	Positive Rapid Signal Occult Blood	<b>Negative</b> Micro PSA	Not Tested		
NQE6BM	Positive KM	<b>Negative</b> PSA	<b>Negative</b> RSID Saliva		
NXZA8G	Positive Hemochromogen	<b>Negative</b> AP	Not Tested Current protocol does not allow for saliva testing on swabs.		
P2UM9C	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas		
P6PDFH	Positive Thevenon Roland (Piramidón) Occult Blood Card Test (Orgenics)	Negative Christmas Tree Stained Slide (Micro) Prostate Specific Antigen (PSA)	Not Tested		
PJCLBN	Positive O-tol HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID Salivary Amylase		
PM8F9P	Positive Hemastix RSID Blood	<b>Negative</b> AP	<b>Negative</b> RSID Saliva		

		Table 1 Helli G		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
PPXNBE	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID	
QBVGUN	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID Saliva	
QCRNJV	Positive TMB Hematrace	<b>Negative</b> AP	<b>Negative</b> RSID	
QE3KDR	Positive O-tol Hexagon OBTI	<b>Negative</b> A-P	Not Tested	
QG7D8Q	Positive O-Tol Hexagon OBTI	<b>Negative</b> AP	Not Tested  Not in our scope of testing	
QNXWPR	<b>Positive</b> LMG HemaTrace	Negative ALS Micro PSA	<b>Not Tested</b> Test not offered	
QU84J3	<b>Positive</b> LMG	Negative AP Micro PSA	<b>Negative</b> Amylase Diffusion	
QUP3Q9	<b>Positive</b> TMB HemaTrace	<b>Negative</b> AP Micro (X-mas tree stain)	<b>Negative</b> RSID-Saliva (Amylase)	
RJB4BY	Positive LMG RSID-Blood	Negative AP MIC RSID-Semen	<b>Negative</b> RSID-Saliva	
T2G8KL	<b>Positive</b> KM HemaTrace	Negative AP Micro PSA (p30)	<b>Negative</b> Phadebas	

		Table 1 Helli 6		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
T2ZXQY	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID	
T8K9LF	Positive KM HemaTrace Takayama Ouchterlony	<b>Negative</b> AP Sperm Search (micro)	<b>Negative</b> Amylase Diffusion	
TCW4FQ	Positive KM	<b>Negative</b> Microscopic P30	Not Tested Test not available	
TEM6LE	Positive O-tol Human - Hematrace	Negative ALS AP Sperm Cells - Micro RSID-Semen	<b>Negative</b> RSID-Saliva	
TG46EW	Positive KM Ouchterlony (Human)	<b>Negative</b> AP	Not Tested	
TKHZWF	Positive Visual examination KM	<b>Negative</b> AP PSA (weak) Micro	<b>Negative</b> RSID	
TRRLD3	Positive LMG Hematrace	Negative AP seri 1 step AP 2 step Micro	<b>Negative</b> Amylase Diffusion	
U74WBK	Positive O-tol Seratec HemDirect	<b>Negative</b> AP PSA	<b>Negative</b> Amylase Diffusion	
UHJ4JB	<b>Positive</b> KM Hematrace	<b>Negative</b> AP micro PSA	<b>Negative</b> Phadebas	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
UMNPX3	Positive ALS IR LMG	<b>Negative</b> ALS AP	Inconclusive ALS	
UPJTW9	Positive KM	<b>Negative</b> AP	Not Tested  Case scenario indicated a sexual assault of the victim, other items tested positive for semen and victim did not say suspect spit on the floor.	
UQCLRR	<b>Positive</b> Hemastix	<b>Negative</b> AP	<b>Negative</b> RSID	
UWXJC9	Positive Luminol Leucocrystal Violet KM Hemastix Other Tests Performed Blood - HemaTrace	<b>Negative</b> ALS AP	Positive ALS RSID	
UXZZY8	Positive O-tol HemaTrace	Negative AP Micro RSID-Semen	<b>Negative</b> RSID-Saliva	
VNJ2BL	Positive LMG HemaTrace	Negative ALS Micro PSA	Not Tested Presumptive testing for saliva is not currently offered at this laboratory	
VR43JE	Positive KM Luminol	<b>Negative</b> AP	<b>Negative</b> RSID	
VWYK4L	Positive Visual KM HemaTrace (reported as "most likely to be human blood")	Negative AP (reported as "no semen was detected")	Negative Phadebas Forensic Paper (reported as "no saliva was detected")	

	Table 1 Helli 6			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
WDVPCE	Positive Inmuno- chromatographic[sic] test (Human Blood)	Negative Christmas tree coloring Inmuno- chromatographic[sic] test (PSA)	Not Tested The test in order to detect saliva is not realized in this laboratory	
WEVEAH	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested	
WGFNWN	Positive Ortho-tolidine	Negative Acid Phosphatase Microscopy	<b>Negative</b> RSID	
WMNQ26	Positive KM Hematrace Visual	<b>Negative</b> AP	<b>Negative</b> RSID	
WNHMK8	Positive Phenolphthalein HemaTrace	<b>Negative</b> AP	Not Tested  Not tested for saliva due to location of where stain was collected (floor), based on results of blood testing, as well as this item not being an intimate sample.	
WPVA3L	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed various - ALS	Negative AP PSA Micro	<b>Negative</b> RSID	
WVXFJA	<b>Positive</b> Hemastix	Not Tested semen detected on items 4 and 5	Not Tested semen detected on items 4 and 5	
WXNHPX	<b>Positive</b> LMG HemaTrace	Negative AP Micro PSA	<b>Negative</b> Amylase Diffusion	
WZU3CX	<b>Positive</b> LMG Hema Trace	Negative AP PSA Micro	<b>Negative</b> Radial Diffusion	

		Table 1 - Helli 0		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
XCZE3W	<b>Positive</b> KM Takayama	<b>Negative</b> AP Xmas Micro ABA Card p30	<b>Negative</b> Phadebas Amylase	
XCZGQF	Positive KM Hexagon OBTI	<b>Negative</b> AP	Not Tested Laboratory only routinely examines for blood and semen in sexual assault cases.	
XKE2F8	Positive KM Hemastix HemaTrace	<b>Negative</b> AP Micro PSA	<b>Negative</b> RSID	
Y3B4C3	Positive O-tol HemaTrace	<b>Negative</b> AP Micro RSID	<b>Negative</b> RSID	
YFGTTC	Positive KM ABA card	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas	
YGE6CX	Positive O-tol HemaTrace	<b>Negative</b> AP Micro RSID	<b>Positive</b> RSID	
YM3VT2	<b>Positive</b> KM	<b>Negative</b> BCIP	Not Tested	
Z2TENF	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas	
Z4MYW9	<b>Positive</b> Hemochromogen	<b>Negative</b> AP	Not Tested  Current protocol does not allow for saliva testing on swabs	
Z8JM9A	<b>Positive</b> TMB	<b>Negative</b> AP PSA Micro	<b>Inconclusive</b> Amylase/Radial Gel	

Table 1 - Item 3

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
ZCZUVN	Positive O-tol	<b>Negative</b> AP Micro	<b>Negative</b> RSID
ZD8GZF	<b>Positive</b> Hemastix	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas
ZGNNLU	Positive HemaTrace KM LCV Hemastix Other Tests Performed Body Fluids - ALS	<b>Negative</b> AP	Not Tested
ZGWL98	Positive Phenolphthalein HemaTrace	<b>Negative</b> Acid Phosphatase RSID - Semen	<b>Not Tested</b> We do not test for saliva
ZJTT3K	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested not performed in our lab

Response Summary for Table 1 - Item 3					
	Blood	Semen	Saliva		
Positive	193	2	2		
Negative	0	188	128		
Inconclusive	0	0	4		
Not Tested (NT)	0	3	54		

# **Screening Conclusions & Test(s) Performed**

Indicate the overall conclusion from the results of the screening tests performed.

### Table 1 - Item 4

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
26R3T4	Positive Hemastix	<b>Positive</b> AP Micro	<b>Positive</b> RSID - Saliva
2BV24T	Positive KM HemaTrace Other Tests Performed ALS	Positive AP Micro	<b>Negative</b> RSID
2D4BZW	Positive KM Modified Takayama	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas
2KMGW4	Positive O-tol HemaTrace	Positive AP Micro	<b>Negative</b> RSID-Saliva
2PC77F	Positive LMG HemaTrace Other Tests Performed Visual Exam (red brown stains	Positive Micro	Not Tested This test is not offered in our laboratory.
2WAQE3	Positive P	<b>Positive</b> AP Micro	<b>Negative</b> RSID
2XC832	Positive O-tol HemaTrace	Positive AP sperm cell check - micro	<b>Negative</b> RSID Saliva
37FQUV	Positive KM Modified Takayama  Other Tests Performed Urine - Creatinine Urine - DMAC Feces - Urobilinogen	Positive AP PSA Micro	<b>Negative</b> Phadebas - Amylase

		Table 1 Helli 4		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
37XZLC	Positive KM Hemastix HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID Amylase	
3CQPE3	Positive KM HemaTrace	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas	
3EWED6	<b>Positive</b> KM HemaTrace	Positive AP Micro PSA	Inconclusive Amylase Diffusion test (Less than 500x dilution of saliva std.)	
3F7CX9	Positive O-tol HemaTrace	Positive ALS AP PSA	Not Tested	
3GJ4QP	<b>Positive</b> KM HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
3U3QUW	<b>Positive</b> KM HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
4CJEK3	Positive O-tol ABAcard - Hematrace	Positive ALS AP Micro	<b>Negative</b> RSID-Saliva ALS	
4DUYP7	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID	
4JKJKY	Positive O-tol HemaTrace	<b>Positive</b> Micro	<b>Negative</b> RSID	
4LN4J8	<b>Positive</b> KM	Positive AP Micro	<b>Negative</b> RSID Saliva	

		Table 1 Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
4MZR8D	<b>Positive</b> KM HemaTrace	Positive AP P30 Micro	<b>Positive</b> Phadebas	
4NEF7J	Positive LMG hematrace	Positive AP PSA micro	<b>Negative</b> Amylase Diffusion	
4NUMPF	Positive Hemastix HemaTrace Phenolphthalein  Other Tests Performed Fluorescence - Alternate	Positive Acid Phosphatase P30 Microscopic Exam - Sperm Cells  Light Source	<b>Negative</b> RSID - Saliva	
4PJQQW	Positive KM HEMATRACE	Positive AP SPOT MICRO	<b>Negative</b> Amylase	
4VWKLY	<b>Positive</b> KM HemaTrace	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas	
4W7WW9	<b>Positive</b> KM	<b>Positive</b> AP Micro	Not Tested	
4XWGFV	<b>Positive</b> KM	Positive AP Micro	<b>Negative</b> Radial Diffusion	
64YHAZ	<b>Positive</b> TMB HemaTrace	Positive AP PSA Microscopic	<b>Negative</b> Amylase Radial Diffusion	
66BCVT	<b>Positive</b> TMB HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID Saliva	

	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
66GHK3	<b>Positive</b> KM HemaTrace	Positive AP Micro Crime-lite - WK	<b>Negative</b> Amylase Diffusion (No indicated of amylase)
6CPQF7			
	KM Precipitin Ring Test (Human origin)	AP microscopy(Sperm)	Phadebas
6DW23G	Positive ○-tol	<b>Positive</b> AP Micro	<b>Negative</b> RSID
6FY7AA	Positive KM Hexagon OBTI	Positive AP RSID-Semen PSA	Not Tested
6tpnbu	Positive O-tol HemaTrace	<b>Positive</b> Micro	<b>Negative</b> RSID-Saliva
6X3GHM	Positive KM Hematrace	Positive AP PSA Micro	<b>Negative</b> RSID
7CUVW8	Positive KM	Positive AP PSA (Seratec) Micro	<b>Negative</b> RSID
7EZFK8	Positive KM Hemastix Luminol	Positive AP Micro P30 PSA	<b>Negative</b> RSID
7MLUHE	Positive TMB HemDirect - Seratec	Positive AP PSA Micro	Negative Seratec - Amylase Immunochromatographic

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
7PKH9U	Positive O-tol HemaTrace	<b>Positive</b> Micro	<b>Negative</b> RSID	
7Q97E3	<b>Positive</b> KM HemaTrace	Positive AP Micro	<b>Positive</b> RSID	
7TJR9A	<b>Positive</b> LMG HemaTrace	Positive Micro	Not Tested	
86PFMP	Positive KM Mod-Taka  Other Tests Performed Urine - Creatinine, DMAC Fecal Material - Urobilinogen	Positive AP PSA Micro	<b>Negative</b> Phadebas-Amylase	
8BQ3BF	Positive KM HemDirect	Positive AP P30	<b>Negative</b> SALIgAE	
8GJR2N	<b>Positive</b> LMG HemaTrace	Positive AP Micro	<b>Negative</b> Amylase	
8LCYD6	Positive KM Hexagon OBTI	Positive AP PSA RSID-Semen	Not Tested	
8N3ZJT	Positive KM Modified Takayama	Positive AP Micro	<b>Negative</b> Phadebas	
8TEVD6	Positive Rapid Signal Occult Blood Thevenon and Roland Priamidon[sic]	<b>Positive</b> Micro (Arbol de Navidad) PSA		
8WW6CU	Positive Visual Exam KM HemaTrace	Positive AP Micro	<b>Negative</b> RSID	

	51 10 11		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
0.4.00VE			
94C2YF	<b>Positive</b> LMG	<b>Positive</b> AP	<b>Negative</b> Amylase Diffusion
	Hematrace	Micro	Amylase Diffusion
	ricinanaco	Micro	
99AFQC	Positive	Positive	Negative
	PTMB	MICROSCOPY	RSID-Saliva
	HEMATRACE		
PDJUAW	Positive	Positive	Not Tested
2307 (11)	Hemochromogen	AP	Current protocol does not allow
	riomocmomogen	Micro	for saliva testing on swabs.
			To reality of challen
9GDPYW	Positive	Positive	Negative
	Hemastix	AP	Amylase
	Hematrace	PSA	
		Micro	
9HVN48	Positive	Positive	Positive
	Hemastix	ALS	ALS
	Phenolphthalein	AP	RSID Saliva
	HemaTrace	PSA	
		Micro	
9JLTWE	Positive	Positive	Negative
	KM	AP	RSID
	HemaTrace	PSA	
		Micro	
9NJDKB	Positive	Positive	Not Tested
/143DKB	KM	Micro	Saliva testing not available
	NVI	MICIO	Saliva lesiling noi avaliable
9XZT2F	Positive	Positive	Negative
	KM	AP (strong purple @ 2	Phadebas
	Hemastix	seconds)	
	HemaTrace	Micro: slide (4+heads)	
ABQCGA	Positive	Positive	Not Tested
.5450/1	Kastle-Meyer	Microscopic Slide	1101 103100
	Rasilo-Meyer	microscopic olide	
AVAEDU	Positive	Positive	Not Tested
•	O-tol	ALS	Case scenario does not indicate
	HemaTrace	AP	oral assault.
		Micro (Sperm Cells)	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
AW3AWW	Positive HS HT KM	Positive AP Micro P30	<b>Negative</b> RSID
B393QR	<b>Positive</b> Phenolphthalein	<b>Positive</b> AP Micro	<b>Negative</b> RSID
BAALMV	Positive Occult Blood Cassette	Positive Christmas tree coloration	Not Tested
ВССМК8	Positive LMG ABA Hematrace Other Tests Performed Visual - Dark red stain on	Positive ALS Microslide 1/2 of each swab	Not Tested
BH4KHB	<b>Positive</b> Kastle-Meyer	<b>Positive</b> Micro	Not Tested
BH6HVR	Positive Visual Exam KM HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID
BK9CAN	<b>Positive</b> KM	<b>Positive</b> AP Micro	<b>Negative</b> RSID
BQZDWW	<b>Positive</b> KM HemaTrace	Positive AP Micro	<b>Negative</b> RSID
BT9L83	Positive TMB Haemochromogen HemaTrace Other Tests Performed Species - Ouchterlony (hur	Positive AP PSA Micro	<b>Negative</b> Amylase
BVQWUK	<b>Positive</b> KM HemaTrace	<b>Positive</b> AP Micro	Not Tested Oral assault is not alleged. Identification of sperm is likely to be a better DNA sample than a possible saliva mixture.

	Table 1 Helli 1			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
BW7449	Positive LMG Ouchterlony (anti Hu-Hb)	Positive AP PSA Micro	<b>Negative</b> Amylase Radial Diffusion Micro	
C4BPCV	Positive Human Blood by inmuno- chormatography[sic]	<b>Positive</b> Micro		
CCFAUY	Positive KM	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas	
CD7EM6	<b>Positive</b> KM HemaTrace	Positive AP P30 Micro (sperm)	Inconclusive ARD Micro (NEC)	
CMEXXN	Positive KM	Positive AP Micro PSA (Abacus)	<b>Negative</b> RSID-Saliva	
СМТЕҮ9	Positive KM	Positive AP Micro P-30	<b>Positive</b> RSID	
CY7MXU	Positive O-tol HemaTrace	<b>Positive</b> Micro	<b>Negative</b> RSID	
CYQDQF	Positive LMG HemaTrace Ouchterlony	Positive AP Micro PSA	<b>Negative</b> Amy Diffusion	
DDJEUZ	Positive Phenolphthalein Hemastix HemaTrace	Positive ALS AP Micro PSA	Positive ALS RSID	

	Table 1 Helli 1				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
DLXBMD	Positive LMG HemaTrace	Positive AP Micro PSA	<b>Negative</b> Amylase Diffusion		
DN6J77	Positive KM	<b>Positive</b> Micro	Not Tested		
DYJQNR	Positive Hemastix HemaTrace	Positive AP PSA Microscopy	<b>Negative</b> RSID		
DZVLC6	<b>Positive</b> Visual KM	Positive AP Microscopic identification of sperm	<b>Negative</b> Phadebas - Amylase test		
E28EQJ	Positive O-tol HemaTrace	<b>Positive</b> Micro	<b>Negative</b> RSID Saliva		
E4PXEU	Positive Occult Blood-Rapid Signal	Positive Microscopic	Not Tested		
EJ9AGP	Positive KM	Positive AP P30 Micro	<b>Negative</b> RSID		
EXLPFE	Positive Hemastix HemaTrace	Positive AP Micro	<b>Negative</b> RSID-Saliva		
EY6GJX	Positive KM HemaTrace	<b>Positive</b> AP PSA	<b>Negative</b> Phadebas		
EYEHBX	Positive Phenolphthalein Hemastix HemaTrace	Positive Acid Phosphatase PSA (Prostate Specific Antigen) Microscopic	<b>Negative</b> RSID - Saliva		

	Tuble 1 - Helli 4				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
EZ8DUZ	Positive Inv blood stain Thevenon Roland/Piramidon RapidSignal Occult Blood- Orgenics	Positive Christmas Tree Stain			
EZB28X	Positive TMB Hemochromogen HemaTrace Other Tests Performed Human material - Ouchterlo	Positive AP Micro PSA	Not Tested Scientist not authorised		
F3D9YN	Positive O-tol HemaTrace	Positive AP PSA Micro	Not Tested  Case history did not indicate oral contact.		
F4UGBX	Positive TMB HemaTrace Hemachromogen[sic]	Positive AP PSA Microscopic (Sperm ID)	<b>Negative</b> Phadebas Amylase (tube test)		
F8MMKU	<b>Positive</b> KM HemaTrace	Positive AP ABAcard p30 Micro	<b>Positive</b> RSID - Saliva		
FFGREV	Positive Hemastix Phenolphthalein HemaTrace Other Tests Performed Various - ALS	Positive AP PSA Microscopic - sperm cells	<b>Negative</b> RSID		
FLM7GY	Positive KM Bluestar Hexagon OBTI	Positive AP RSID-Semen SERATEC PSA Semiquant	Not Tested		
FMN4TF	Positive KM Modified Takayama	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas Amylase		
FRDVMV	<b>Positive</b> KM	Positive AP Micro	<b>Not Tested</b> We do not test for saliva		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
FTQBB6	Positive Hemastix HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
FVBCYP	<b>Positive</b> KM Hematrace	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas	
FZRKL4	Positive TMB HemaTrace	<b>Positive</b> AP Micro for Sperm	<b>Negative</b> Amylase Radial Diffusion	
H8L9B7	<b>Positive</b> ABAcard HemaTrace	<b>Positive</b> ALS ABAcard p30	Not Tested	
HEUDXR	Positive KM SERATEC Hemoglobin	Positive AP Micro SERATEC PSA	<b>Negative</b> Phadebas Amylase RSID Saliva	
HGR862	Positive Hemastix test Hematrace test	Positive MICRO	<b>Negative</b> RSID-Saliva	
НЈВ929	Positive Visual LMG Hematrace - ABA card	Positive AP p30 - ABA Card Micro	<b>Negative</b> RSID	
HN4JPR	Positive Thevenon Roland test Occult Blood Cassette	<b>Positive</b> Christmas tree		
HN7XP8	Positive LMG HemaTrace	Positive AP micro	<b>Negative</b> Amylase Diffusion	
HNYPR2	<b>Positive</b> KM	<b>Positive</b> AP Sperm Elution	<b>Inconclusive</b> Phadebas Tube Test	

		13.515		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
J2P6WT	Positive KM Hemastix HT Luminol	Positive AP P30 PSA Micro	<b>Negative</b> RSID	
J3LBLY	<b>Positive</b> KM HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas (blue paper)	
J4UWP7	Positive Visual LMG HemaTrace	Positive AP P30 Micro	<b>Negative</b> RSID	
JAMW42	<b>Positive</b> Phenolphthalein	Positive Acid Phosphatase microscopic	<b>Negative</b> RSID	
JGWXWC	Positive KM RSID	Positive AP RSID Micro	<b>Negative</b> RSID	
ЈНХ6ММ	Positive Hemastix Phenolphthalein HemaTrace	Positive Acid Phosphatase Microscopic Exam PSA	<b>Negative</b> RSID-Saliva	
JJMAFU	Positive Hemastix HemaTrace	Positive Acid Phosphatase Microscopic exam Abacard-P30	<b>Positive</b> RSID-Saliva	
JL2RM8	<b>Positive</b> LMG	<b>Positive</b> AP Micro	<b>Negative</b> Amylase Diffusion	
JTDVMD	<b>Positive</b> TMB HemaTrace	Positive AP Micro	Not Tested  Not tested: positive result for possible human blood, confirmed sperm present	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
JXBDMQ	Positive KM Hemastix HemaTrace Luminol	Positive AP PSA Micro	<b>Negative</b> RSID-Saliva		
JY4A7T	<b>Positive</b> Human Blood	Positive Christmas tree PSA	Not Tested Our laboratory does not perform test to identify saliva		
K99HLJ	<b>Positive</b> KM ABAcard-HemaTrace	Positive AP Micro ABAcard-P30	<b>Negative</b> Phadebas		
KBU9MN	Positive KM	Positive AP PSA (Abacus) Micro	<b>Negative</b> RSID		
KFLHTF	<b>Positive</b> KM Takayama	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas		
KTULU4	<b>Positive</b> KM HemaTrace	Positive AP PSA Micro	Not Tested		
KYG6HD	Positive O-tol HemaTrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID		
L8P3KM	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID		
L8Q3CA	Positive KM HemaTrace	<b>Positive</b> AP Micro	Not Tested		

	Table 1 Helli 1				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
LLMGGB	Positive  KM  Takayama  Other Tests Performed  Urine - Creatinine  Fecal Material - Urobilinog	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas Amylase		
LREQM3	Positive Visual KM HemaTrace	Positive ALS AP PSA Micro	<b>Negative</b> ALS SaligAE		
LYCYWW	<b>Positive</b> KM	<b>Positive</b> AP	Not Tested Our lab does not test for saliva		
M438VZ	Positive HemaTrace Stereomicroscopy	Positive p30 Stereomicroscopy ALS	Not Tested This laboratory does not perform testing for the presence of saliva.		
M9YR26	Positive LMG HemaTrace	<b>Positive</b> AP Micro PSA	<b>Negative</b> Amylase Diffusion		
MNU2XJ	Positive Hemastix KM HemaTrace	Positive AP PSA Micro	Not Tested		
MPJ6RQ	<b>Positive</b> KM	<b>Positive</b> AP Micro	Not Tested not indicated		
MYBLHF	Positive HT HS KM Other Tests Performed ALS	Positive AP PSA Micro	<b>Negative</b> RSID		
MYEGUY	<b>Positive</b> TMB	<b>Positive</b> Micro	<b>Negative</b> Phadebas		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
MZHGUT	<b>Positive</b> TMB, HemaTrace	Positive AP, PSA, Micro	Inconclusive Radial Diffusion		
N6APM4	Positive Hemastix HemaTrace	Positive AP PSA Micro	Not Tested blood positive-would go for DNA		
N8WD2P	Positive Occult Blood Inmuno- chromatography[sic] (Orgenics)	Positive Christmas Tree Stain			
N99M2Y	<b>Positive</b> KM	Positive AP	Not Tested Not performed in our lab		
NAHGVD	Positive KM	Positive AP	Not Tested We do not test for saliva in this lab.		
NFPNBK	Positive Rapid Signal Occult Blood	<b>Positive</b> Micro	Not Tested		
nQE6BM	Positive KM	Positive PSA microscopic examination for sperm	<b>Negative</b> RSID Saliva		
NXZA8G	Positive Hemochromogen	Positive AP Micro	Not Tested  Current protocol does not allow for saliva testing on swabs.		
P2UM9C	<b>Positive</b> KM HemaTrace	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas		
P6PDFH	Positive Thevenon Roland (Piramidón) Occult Blood Card Test (Orgenics)	Positive Christmas Tree Stained Slide (Micro) Prostate Specific Antigen (PSA)	Not Tested		

		Table 1 Helli 1		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
PJCLBN	Positive O-tol HemaTrace	Positive AP p30 Micro	Negative RSID Salivary Amylase	
PM8F9P	Positive Hemastix RSID Blood	Positive AP RSID Semen Christmas Tree Stain	<b>Negative</b> RSID Saliva	
PPXNBE	<b>Positive</b> KM	Positive AP PSA Micro	<b>Negative</b> RSID	
QBVGUN	<b>Positive</b> KM HemaTrace	Positive AP PSA Micro	<b>Negative</b> RSID Saliva	
QCRNJV	Positive TMB Hematrace	<b>Positive</b> AP Micro	<b>Negative</b> RSID	
QE3KDR	Positive O-Tol Hexagon OBTI	<b>Positive</b> A-P	Not Tested	
QG7D8Q	Positive O-Tol Hexagon OBTI	<b>Positive</b> AP ALS	Not Tested  Not in our scope of testing	
QNXWPR	Positive LMG HemaTrace	Positive Micro ALS	Not Tested Test not offered	
QU84J3	Positive LMG	<b>Positive</b> AP Micro	<b>Negative</b> Amylase Diffusion	
QUP3Q9	Positive TMB HemaTrace	Positive AP Micro (X-mas tree stain)	<b>Negative</b> RSID-Saliva (Amylase)	

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion	
	Tests Performed	Tests Performed	Tests Performed	
RJB4BY	Positive	Positive	Negative	
	LMG	AP	RSID-Saliva	
	RSID-Blood	MIC RSID-Semen		
		K2ID-2emen		
Γ2G8KL	Positive	Positive	Negative	
	KM	AP	Phadebas	
	HemaTrace	Micro		
		PSA (p30)		
Γ2ZXQY	Positive	Positive	Negative	
	KM	AP	RSID	
	HemaTrace	p30 card	-	
		Micro		
T8K9LF	Positive	Positive	Inconclusive	
. 31(, 6)	KM	AP	Amylase Diffusion, - low levels,	
	HemaTrace	Sperm Search (micro)	inc. for saliva	
		<b>-</b> [		
TCW4FQ	Positive	Positive	Not Tested	
	KM	Microscopic	Test not available	
TEM6LE	Positive	Positive	Na anti-ra	
TLIVIOLL	O-tol	ALS	<b>Negative</b> RSID-Saliva	
	Human - Hematrace	AP	KSID-Saliva	
	Homan - Hemanace	Sperm Cells - Micro		
		openii Cens Wilere		
ΓG46EW	Positive	Positive	Not Tested	
	KM	AP		
	Ouchterlony (Human)	Micro		
TKHZWF	Positive	Positive	Negative	
	Visual examination	AP	RSID	
	KM	PSA		
		Micro		
TRRLD3	Positive	Positive	Negative	
	LMG	AP Seri 1 step	Amylase Diffusion	
	Hematrace	AP 2 step	,	
		Micro		
J74WBK	Positive	Positive	Negative	
DIX	O-tol	AP	Amylase Diffusion	
	Seratec HemDirect	PSA	7 tillylado Dillodioli	
	55. 3. 55 FIGHID #1001	· <del>-</del> · ·		

Mobanda	Blood Conclusion	Semen Conclusion	Saliva Conclusion	
Webcode	Tests Performed	Tests Performed	Tests Performed	
JHJ4JB	Positive	Positive	Negative	
	KM	AP	Phadebas	
	Hematrace	micro		
		PSA		
JMNPX3	Positive	Positive	Inconclusive	
	IR	ALS	ALS	
	ALS	AP	,	
	LMG			
JPJTW9	Positive	Positive	Not Tested	
21 31 117	KM	AP	Case scenario indicated a	
	NIVI	Ar Micro	sexual assault of the victim,	
		MICIO	semen was found on this item.	
JQCLRR	Positive	Positive	Negative	
JACLIKIK	Hemastix	AP	RSID	
	Hemasiix	Micro	KSID	
		MICIO		
JWXJC9	Positive	Positive	Positive	
	KM	ALS	ALS	
	Hemastix	AP	RSID	
	HemaTrace	Micro		
JXZZY8	Positive	Positive	Negative	
	O-tol	AP	RSID-Saliva	
	HemaTrace	Micro	NoiD danva	
	Hemanace	MICIO		
/NJ2BL	Positive	Positive	Not Tested	
	LMG	ALS	Presumptive testing for saliva is	
	HemaTrace	Micro	not currently offered at this	
			laboratory	
/R43JE	Positive	Positive	Negative	
	KM	AP	RSID	
	Luminol	Micro		
/WYK4L	Positive	Positive	Negative	
	KM	AP	Phadebas Forensic Paper	
	Visual	Microscopic (reported as	(reported as "no saliva was	
	HemaTrace (reported as "most	The state of the s	detected")	
	Hemalrace transited as "most	semen was deleared i		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
WDVPCE	Positive Inmuno- chromatographic[sic] test (Human Blood)	Positive Christmas tree coloring	Not Tested The test in order to detect saliva is not realized in this laboratory	
WEVEAH	Positive KM	Positive AP Micro	Not Tested	
WGFNWN	Positive Ortho-tolidine	Positive Acid Phosphatase Microscopy	<b>Negative</b> RSID	
WMNQ26	Positive KM Hematrace Visual	Positive AP Micro	<b>Negative</b> RSID	
WNHMK8	Positive Phenolphthalein HemaTrace	Positive AP Micro	<b>Positive</b> RSID	
WPVA3L	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed various - ALS	Positive AP PSA Micro	<b>Negative</b> RSID	
WVXFJA	Positive Hemastix	Positive AP Micro PSA	Not Tested semen detected on item	
WXNHPX	Positive LMG HemaTrace	Positive AP Micro PSA	<b>Negative</b> Amylase Diffusion	
WZU3CX	Positive LMG Hema Trace	Positive AP PSA Micro	<b>Negative</b> Radial Diffusion	
XCZE3W	<b>Positive</b> KM Takayama	Positive AP Xmas Micro	<b>Negative</b> Phadebas Amylase	

	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
KCZGQF	<b>Positive</b> KM Hexagon OBTI	<b>Positive</b> AP RSID-SEMEN	Not Tested Laboratory only routinely examines for blood and semen
	o .	PSA	in sexual assault cases.
KE2F8	<b>Positive</b> KM	<b>Positive</b> AP	<b>Positive</b> RSID
	Hemastix HemaTrace	Micro PSA	
/3B4C3	Positive	<b>Positive</b> AP	Negative
	O-tol HemaTrace	Micro	RSID
YFGTTC	Positive KM	<b>Positive</b> AP	<b>Negative</b> Phadebas
	ABA card	PSA	rnadebas
YGE6CX	Positive	Positive	Negative
	O-tol HemaTrace	AP Micro	RSID
YM3VT2	Positive	<b>Positive</b> BCIP	Not Tested
	KM	Micro	
zztenf	Positive	Positive	Negative
	KM HemaTrace	AP Micro	Phadebas
Z4MYW9	Positive	Positive	Not Tested
	Hemochromogen	AP Micro	Current protocol does not allow for saliva testing on swabs
Z8JM9A	Positive TMB	<b>Positive</b> AP	Inconclusive
	TIVID	PSA Micro	Amylase/Radial Gel
ZCZUVN	Positive	Positive	Negative
	O-tol	AP Micro	RSID

Table 1 - Item 4

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
ZD8GZF	<b>Positive</b> Hemastix	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas
ZGNNLU	Positive HemaTrace KM LCV Hemastix Other Tests Performed Body Fluids - ALS	Positive AP Microscopic	Not Tested
ZGWL98	Positive Phenolphthalein HemaTrace	<b>Positive</b> Acid Phosphatase RSID - Semen	<b>Not Tested</b> We do not test for saliva
ZJTT3K	Positive KM	<b>Positive</b> AP	Not Tested not performed in our lab

Response Summary for Table 1 - Item 4				
	Blood	Semen	Saliva	
Positive	193	193	11	
Negative	0	0	119	
Inconclusive	0	0	7	
Not Tested (NT)	0	0	51	

## **Screening Conclusions & Test(s) Performed**

Indicate the overall conclusion from the results of the screening tests performed.

Table 1 - Item 5

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
26R3T4	<b>Positive</b> Hemastix	Positive AP Micro	<b>Negative</b> RSID - Saliva
2BV24T	Positive KM HemaTrace Other Tests Performed ALS	Positive AP Micro	<b>Negative</b> RSID
2D4BZW	<b>Positive</b> KM Modified Takayama	Positive AP Micro	<b>Negative</b> Phadebas
2KMGW4	Positive O-tol HemaTrace	Positive ALS AP Micro	<b>Negative</b> RSID-Saliva
2PC77F	Not Tested  No staining to indicate the presence of blood  Other Tests Performed  Visual Exam (no visible stains	Positive AP Micro ALS	Not Tested This test is not offered in our laboratory.
2WAQE3	Positive P	<b>Negative</b> AP ALS	<b>Negative</b> ALS
2XC832	Positive O-tol HemaTrace	Positive ALS AP sperm cell check - micro	<b>Negative</b> RSID Saliva
37FQUV	Positive KM Modified Takayama	Positive AP PSA Micro	<b>Negative</b> Phadebas - Amylase

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
37XZLC	<b>Positive</b> KM HemaTrace	Positive ALS AP Micro PSA	<b>Negative</b> RSID Amylase		
3CQPE3	<b>Positive</b> KM HemaTrace	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas		
3EWED6	Positive KM HemaTrace	Positive Positive fluorescence under crime lite blue AP Micro PSA	<b>Negative</b> Amylase Mapping Amylase Diffusion test		
3F7CX9	Positive Blue Star O-tol HemaTrace	Negative ALS AP PSA	Not Tested		
3GJ4QP	Positive ALS KM HemaTrace	Positive ALS AP Micro	<b>Negative</b> ALS RSID		
3U3QUW	Positive KM HemaTrace Other Tests Performed Alternate Light Source	<b>Positive</b> AP Micro	<b>Negative</b> RSID		
4CJEK3	Positive O-tol ABAcard - Hematrace	Positive ALS AP Micro	<b>Negative</b> RSID-Saliva ALS		
4DUYP7	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID		

1200				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
4JKJKY	Positive O-tol HemaTrace	Positive ALS AP Micro	<b>Negative</b> ALS RSID	
4LN4J8	Positive KM	Positive AP Micro	Not Tested When screened with an ALS, there were no areas of fluorescence consistent with possible saliva.	
4MZR8D	<b>Positive</b> KM HemaTrace	Positive AP P30 Micro	<b>Negative</b> Phadebas	
4NEF7J	Positive LMG hematrace	Positive AP PSA micro ALS	<b>Negative</b> Amylase Diffusion	
4NUMPF	Positive Hemastix HemaTrace  Other Tests Performed Fluorescence - Alternate Li	Positive Acid Phosphatase Microscopic Exam - Sperm Cells	<b>Negative</b> RSID - Saliva	
4PJQQW	Positive KM HEMATRACE Other Tests Performed ALS	Positive  AP OVERLAY  MICRO	<b>Negative</b> Amylase	
4VWKLY	<b>Positive</b> KM HemaTrace	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas	
4W7WW9	Positive KM	Positive AP Micro ALS	Not Tested	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
4XWGFV	<b>Positive</b> KM	<b>Positive</b> AP Micro	<b>Negative</b> Radial Diffusion
	Other Tests Performed ALS		
64YHAZ	<b>Positive</b> TMB HemaTrace	Positive AP PSA Microscopic	<b>Negative</b> Amylase Radial Diffusion
66BCVT	Positive TMB HemaTrace	Positive AP Micro	Not Tested  Due to the quantity of stain, no testing done in order to preserve the remaining sample
	Other Tests Performed ALS		
66GHK3	<b>Positive</b> KM HemaTrace	Positive AP Mapping Micro Crime-lite Neg	Negative Amylase Mapping Amylase Diffusion (No amylase detected)
6CPQF7			
	screening using crimelite (wavelength 430-470nm) Luminol Test KM Precipitin (ring) test (human origin)	AP microscopy (sperm)	Phadebas
6DW23G	<b>Positive</b> ○-tol	Positive AP Micro	<b>Negative</b> RSID
6FY7AA	Positive KM Hexagon OBTI	Positive AP RSID-Semen PSA	Not Tested
6TPNBU	Positive O-tol HemaTrace	Positive ALS AP Micro	<b>Negative</b> RSID-Saliva

		Table 1 Helli 5		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
6X3GHM	Positive KM Hematrace Other Tests Performed	<b>Positive</b> AP PSA Micro	<b>Negative</b> RSID	
7CUVW8	ALS  Positive  KM  Luminol	Positive AP PSA (Seratec) Micro	<b>Negative</b> RSID	
7EZFK8	Positive KM Hemastix Luminol	Positive AP Micro P30 PSA	<b>Negative</b> RSID	
7MLUHE	<b>Positive</b> TMB HemDirect - Seratec	Positive AP PSA Micro	<b>Negative</b> Seratec Amylase Immunochromatographic	
7PKH9U	Positive O-tol HemaTrace	Positive ALS AP Micro	<b>Negative</b> RSID	
7Q97E3	<b>Positive</b> KM HemaTrace	Positive ALS AP Micro	<b>Negative</b> RSID ALS	
7TJR9A	<b>Positive</b> LMG HemaTrace	Positive ALS Micro	Not Tested	
86PFMP	<b>Positive</b> KM Mod-Taka	Positive AP PSA Micro	<b>Negative</b> Phadebas-Amylase	
8BQ3BF	Positive KM HemDirect	<b>Positive</b> AP P30	<b>Negative</b> SALIgAE	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
8GJR2N	Positive LMG HemaTrace	Positive ALS AP Micro	<b>Negative</b> Amylase Diffusion
8LCYD6	Positive KM Hexagon OBTI	Positive AP PSA RSID-Semen	Not Tested
8N3ZJT	Positive KM Modified Takayama	Positive AP Micro	<b>Negative</b> Phadebas
8TEVD6	Positive Rapid Signal Occult Blood Thevenon and Roland Priamidon[sic]	<b>Positive</b> Micro PSA	
8WW6CU	Positive Visual Exam KM HemaTrace	Positive AP Micro ALS	<b>Negative</b> RSID
94C2YF	Positive LMG Hematrace	Positive AP Micro	<b>Negative</b> Amylase Diffusion
99AFQC	Positive PTMB HEMATRACE	Positive ALS AP MICROSCOPY	<b>Negative</b> Phadebas Press Test
9DJUAW	Positive Hemochromogen	Positive AP Micro	Not Tested  Current protocol requires a specific request for saliva as it is not a routine test.
9GDPYW	Positive Hemastix Hematrace	Positive AP PSA Micro	<b>Negative</b> Amylase

	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
9HVN48	Positive Hemastix Phenolphthalein HemaTrace	Positive ALS AP PSA Micro	Inconclusive ALS RSID Saliva (see comments section)
PJLTWE	Positive KM HemaTrace Luminol	Positive AP PSA Micro	<b>Negative</b> RSID
9NJDKB	Positive KM	Positive Micro ALS	<b>Not Tested</b> Saliva testing not available
9XZT2F	Positive KM (blood co-incides w/ semen staining)	Positive AP Micro: slide (3+ Heads)	<b>Negative</b> Phadebas
ABQCGA	<b>Positive</b> Kastle-Meyer	Positive Microscopic slide ALS	Not Tested
AVAEDU	<b>Positive</b> O-tol HemaTrace	Positive ALS AP Micro (Sperm Cells)	Not Tested  Case scenario does not indicate oral assault.
AW3AWW	Positive HS HT  Other Tests Performed	Positive AP Micro P30	<b>Negative</b> RSID
B393QR	Multiple - ALS  Positive Phenolphthalein  Other Tests Performed	Positive AP Micro	Not Tested not performed - semen already indicated and no other areas of fluores. from ALS
BAALMV	semen - ALS  Positive Occult Blood Cassette	Positive Christmas tree coloration	Not Tested

	Table 1 Helli 5				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
вссмк8	Positive LMG ABA Hematrace Other Tests Performed Visual - light stain/red when	Positive ALS Microslide swabbed	Not Tested		
ВН4КНВ	<b>Positive</b> Kastle-Meyer	<b>Positive</b> Micro ALS	Not Tested		
BH6HVR	Positive Visual Exam KM HemaTrace	Positive ALS AP Mico	<b>Negative</b> RSID		
BK9CAN	Positive KM  Other Tests Performed ALS	Positive AP Micro	<b>Negative</b> RSID		
BQZDWW	<b>Positive</b> ALS KM HemaTrace	Positive ALS AP Micro	Negative ALS [Due to scenario of case, RSID was not tested further.]		
BT9L83	Positive TMB HemaTrace Luminol	Positive AP PSA Micro ALS	<b>Negative</b> Amylase		
BVQWUK	Positive KM HemaTrace Other Tests Performed	<b>Positive</b> AP Micro	Not Tested Oral assault is not alleged. Identification of sperm is likely to be a better DNA sample than a possible saliva mixture.		
BW7449	ALS Positive	Positive	Not Tested		
5117 447	LMG Ouchterlony (anti Hu-Hb)	AP PSA Micro	1401 16316 <b>0</b>		
C4BPCV	Positive Human Blood by inmuno- chormatography[sic]	<b>Positive</b> Micro			

		Table 1 Helli e		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
CCFAUY	<b>Positive</b> KM	<b>Positive</b> AP Micro	Not Tested  Not enough sample to collect for DNA and run all tests	
CD7EM6	Positive KM HemaTrace ALS (IR)	Positive AP P30 Micro (sperm) ALS (fluorescence)	Inconclusive ARD Micro (NEC)	
CMEXXN	Positive KM	Positive AP Micro PSA (Abacus)	<b>Negative</b> RSID-Saliva	
CMTEY9	Positive KM	Positive AP Micro P-30	Not Tested	
CY7MXU	Positive O-tol HemaTrace	Positive ALS Micro AP	<b>Negative</b> RSID	
CYQDQF	Positive LMG HemaTrace Ouchterlony	Positive ALS AP Micro AP Mapping	<b>Negative</b> Amy Diffusion Amylase Mapping	
DDJEUZ	Positive Phenolphthalein Hemastix HemaTrace	Positive ALS AP Micro PSA	Inconclusive ALS RSID***	
DLXBMD	<b>Positive</b> LMG HemaTrace	Positive ALS AP Micro PSA AP mapping	<b>Negative</b> Amylase Diffusion Amylase Mapping	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
DN6J77	<b>Positive</b> KM	<b>Positive</b> Micro ALS	Not Tested	
DYJQNR	Positive Hemastix HemaTrace	Positive AP PSA Microscopy ALS	Negative ALS RSID	
DZVLC6	<b>Positive</b> Visual KM	Positive AP Microscopic identification of sperm	<b>Negative</b> Phadebas - Amylase test	
E28EQJ	Positive O-tol HemaTrace	Positive ALS AP Micro	<b>Positive</b> RSID Saliva	
E4PXEU	Positive Occult Blood-Rapid Signal	Positive Microscopic	Not Tested	
EJ9AGP	Positive KM	Positive AP P30 Micro	<b>Negative</b> RSID	
EXLPFE	Positive Hemastix HemaTrace	Positive AP Micro	Not Tested	
EY6GJX	Positive KM HemaTrace	Positive AP PSA ALS	<b>Negative</b> Phadebas ALS	
EYEHBX	Positive Phenolphthalein HemaTrace Other Tests Performed ALS	Positive Acid Phosphatase Microscopic	<b>Negative</b> RSID - Saliva	
EZ8DUZ	Negative Inv blood stain Thevenon Roland/Piramidon	Negative Christmas Tree Stain RapidSignal PSA Orgenics		

	Tuble 1 - Helli 5			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
EZB28X	<b>Positive</b> TMB HemaTrace	Positive AP PSA Micro	<b>Not Tested</b> Scientist not authorised	
F3D9YN	Positive O-Tol HemaTrace	Positive AP PSA Micro ALS	Not Tested  Case history did not indicate oral contact.	
F4UGBX	<b>Positive</b> TMB HemaTrace	Positive AP PSA Microscopic (Sperm ID)	<b>Negative</b> Phadebas Amylase (paper test)	
F8MMKU	Positive Luminol Hemastix KM HemaTrace	Positive AP ABAcard p30 Micro	<b>Negative</b> RSID - Saliva	
FFGREV	Positive Hemastix Phenolphthalein HemaTrace Other Tests Performed Various - ALS	Positive AP PSA Microscopic - sperm cells	<b>Negative</b> RSID	
FLM7GY	Positive KM Bluestar Hexagon OBTI	Positive AP RSID-Semen SERATEC PSA Semiquant	Not Tested	
FMN4TF	<b>Positive</b> KM Modified Takayama	Positive AP Micro	<b>Negative</b> Phadebas Amylase	
FRDVMV	<b>Positive</b> KM	Positive AP Micro ALS was used as a tool to visualize stains that could not be seen.	Not Tested We do not test for saliva	

		Table 1 Helli 9		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
FTQBB6	Positive Hemastix HemaTrace Other Tests Performed multiple - Alternate Light So	Positive AP Micro urce	<b>Negative</b> RSID	
FVBCYP	Positive KM Hematrace	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas	
FZRKL4	Positive ALS TMB HemaTrace	<b>Positive</b> AP Micro for Sperm	<b>Negative</b> Amylase Radial Diffusion	
H8L9B7	<b>Positive</b> ABAcard HemaTrace	<b>Positive</b> ALS ABAcard p30	Not Tested	
HEUDXR	Positive KM SERATEC Hemoglobin	Positive AP Micro SERATEC PSA	<b>Negative</b> Phadebas Amylase RSID Saliva	
HGR862	Positive Hemastix test Hematrace test	Positive ALS AP Micro	<b>Negative</b> Phadebas press sheet test	
НЈВ929	Positive Visual LMG Hematrace - ABA card	Positive ALS AP p30 - ABA Card Micro	<b>Negative</b> RSID	
HN4JPR	Positive Thevenon Roland test Occult Blood Cassette	<b>Positive</b> Christmas Tree		
HN7XP8	Positive LMG HemaTrace	Positive AP micro	<b>Negative</b> Amylase Diffusion	

## Table 1 - Item 5

		Table 1 Helli C		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
HNYPR2	Positive KM	Positive AP Sperm Elution Choline	<b>Negative</b> Phadebas	
	Other Tests Performed  DMAC  Crime Lite			
J2P6WT	Positive KM Hemastix HT Luminol	Positive AP P30 PSA Micro	<b>Negative</b> RSID	
J3LBLY	<b>Positive</b> KM HemaTrace	Positive AP Micro	<b>Negative</b> Phadebas (blue paper)	
J4UWP7	Positive Visual LMG HemaTrace	Positive ALS AP P30 Micro	<b>Negative</b> ALS RSID	
JAMW42	Positive Luminol Phenolphthalein	Positive ALS Acid Phosphatase microscopic	<b>Positive</b> RSID	
JGWXWC	Positive KM RSID	Positive AP RSID Micro	<b>Negative</b> RSID	
ЈНХ6ММ	Positive Phenolphthalein HemaTrace	Positive Alternate Light Source Acid Phosphatase Microscopic Exam PSA	<b>Negative</b> Alternate Light Source RSID-Saliva	

	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
JJMAFU	Positive Hemastix HemaTrace  Other Tests Performed	Positive Acid Phosphatase Microscopic exam Abacard-P30	Not Tested  *Item 5 was not tested for the presence of saliva because the case facts did not lend any reason this particular body fluid would be present on this item.
	Semen - Alternate Light S Saliva - Alternate Light Sc		
JL2RM8	Positive LMG	Positive AP PSA Micro ALS	<b>Negative</b> Amylase Diffusion
JTDVMD	Positive TMB HemaTrace Other Tests Performed	Positive AP Micro	Not Tested  Not tested: positive result for possible human blood, confirmed sperm present
	Potential body fluids - AL	S	
JXBDMQ	Positive KM Hemastix HemaTrace Luminol	Positive AP PSA Micro	<b>Negative</b> RSID-Saliva
JY4A7T	<b>Positive</b> Human Blood	Positive Christmas Tree PSA	Not Tested Our laboratory does not perform test to identify saliva
K99HLJ	<b>Positive</b> KM ABAcard-HemaTrace	Positive AP Micro ABAcard-P30	<b>Negative</b> Phadebas
KBU9MN	Positive KM Luminol	Positive AP PSA (Abacus) Micro	<b>Negative</b> RSID
KFLHTF	<b>Positive</b> KM Takayama	Positive AP Micro	<b>Negative</b> Phadebas

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
KTULU4	<b>Positive</b> KM HemaTrace	Positive AP PSA Micro	Not Tested
KYG6HD	Not Tested	Not Tested	Not Tested
L8P3KM	Positive Hemastix KM HemaTrace	Positive AP Micro PSA	<b>Negative</b> RSID
L8Q3CA	Positive KM HemaTrace Other Tests Performed ALS	Positive AP Micro	Not Tested
LLMGGB	Positive  KM Takayama  Other Tests Performed  Urine - Creatinine  Fecal Material - Urobilinoger	Positive AP Micro	<b>Negative</b> Phadebas Amylase
LREQM3	Positive Visual KM HemaTrace	Positive ALS AP PSA Micro	<b>Negative</b> ALS SaligAE
LYCYWW	Positive KM	<b>Positive</b> AP ALS	Not Tested Our lab does not test for saliva
M438VZ	Positive HemaTrace Stereomicroscopy	Positive p30 Stereomicroscopy ALS	Not Tested This laboratory does not perform testing for the presence of saliva.
M9YR26	<b>Positive</b> LMG HemaTrace	Positive ALS AP Micro P30	<b>Negative</b> Amylase Diffusion

	Table 1 Helli 9		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
MNU2XJ	Positive Hemastix KM	Positive AP Micro	Not Tested
MPJ6RQ	<b>Positive</b> KM	Positive AP Micro	Not Tested not indicated
MYBLHF	Positive HT HS KM Other Tests Performed ALS	Positive AP PSA Micro	<b>Negative</b> RSID
MYEGUY	<b>Positive</b> TMB	Positive AP Micro	<b>Negative</b> Phadebas
MZHGUT	Positive TMB, HemaTrace	<b>Positive</b> AP, PSA, Micro	<b>Negative</b> Radial Diffusion
N6APM4	Positive Hemastix HemaTrace	Positive AP Abacus PSA Micro	Not Tested blood positive-would go for DNA
N8WD2P	Positive Occult Blood Inmuno- chromatography[sic] (Orgenics)	Positive Christmas Tree Stain	
N99M2Y	<b>Positive</b> KM	<b>Positive</b> AP ALS	<b>Not Tested</b> Not performed in our lab
NAHGVD	<b>Positive</b> KM	Positive AP ALS	Not Tested  We do not test for saliva in this lab.
NFPNBK	Positive Rapid Signal Occult Blood	<b>Positive</b> Micro	Not Tested

		Table 1 Helli 9		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
NQE6BM	Not Tested no visible staining observed on item	Not Tested no fluorescent staining observed by ALS	Not Tested no luorescent[sic] staining observed by ALS	
NXZA8G	Positive Hemastix Hemochromogen	Positive AP Micro	Not Tested  Current protocol requires a specific request for saliva as it is not a routine test.	
P2UM9C	<b>Positive</b> KM HemaTrace	Positive AP Micro ABAcard P30	<b>Negative</b> Phadebas	
P6PDFH	Positive Thevenon Roland (Piramidón) Occult Blood Card Test (Orgenics)	Positive Christmas Tree Stained Slide (Micro) Prostate Specific Antigen (PSA)	Not Tested	
PJCLBN	Positive O-tol HemaTrace	Positive AP p30 Micro	Not Tested	
PM8F9P	Positive Hemastix HemaTrace	Positive AP Christmas Tree Stain	<b>Negative</b> RSID Saliva	
PPXNBE	Positive KM	Positive AP PSA Micro	<b>Negative</b> RSID	
QBVGUN	Positive Luminol KM	Positive AP Micro	<b>Negative</b> RSID Saliva	
QCRNJV	Positive TMB Hematrace	Positive AP Micro	<b>Negative</b> Phadebas press test	

		Tuble 1 - Helli 5		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
QE3KDR	Positive ALS O-Tol Hexagon OBTI	<b>Positive</b> ALS A-P	Not Tested	
QG7D8Q	Positive O-Tol Hexagon OBTI	<b>Positive</b> ALS AP	Not Tested Not included in our scope of testing	
QNXWPR	<b>Positive</b> LMG HemaTrace	<b>Positive</b> ALS Micro	<b>Not Tested</b> Test not offered	
QU84J3	<b>Positive</b> LMG	Positive AP Micro ALS PSA	<b>Negative</b> Amylase Diffusion	
QUP3Q9	<b>Positive</b> TMB HemaTrace	Positive AP Micro (Xmas tree stain) ALS	Not Tested  No areas of additional fluorescence noted besides area already tested and positive for blood and semen and small stain	
RJB4BY	Positive LMG RSID-Blood ALS	Positive AP MIC RSID-Semen	<b>Negative</b> RSID-Saliva	
T2G8KL	Positive KM HemaTrace  Other Tests Performed Semen - ALS	Positive AP Micro PSA (p30)	<b>Negative</b> Phadebas	
T2ZXQY	<b>Positive</b> KM HemaTrace	Positive AP ALS p30 card Micro	Not Tested	

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion	
Webeed	Tests Performed	Tests Performed	Tests Performed	
8K9LF	Positive	Positive	Not Tested	
	KM	AP	Looking for probative evidence	
	HemaTrace	Sperm search (micro)	for sexual assault. No scenario	
		AP mapping - for area of visible stain only	to indicate saliva on this item would be probative.	
		visible sidili offiy	woold be probalive.	
CW4FQ	Positive	Positive	Not Tested	
	KM	Microscopic	Test not available	
		ALS		
TEM6LE	Not Tested	Not Tested	Not Tested	
ΓG46EW	Positive	Positive	Not Tested	
	KM	AP		
	Ouchterlony (Human)	Micro		
ΓKHZWF	Positive		Negative	
	KM	ALS	ALS	
		AP	RSID	
		PSA Micro		
		WIICIO		
TRRLD3	Positive	Positive	Negative	
	LMG	ALS	Amylase Diffusion	
	Hematrace	AP Seri 1 step	Amylase Mapping	
		micro		
		AP mapping		
J74WBK	Positive	Positive	Negative	
	O-tol	AP	Amylase Diffusion	
	Seratec HemDirect	PSA		
JHJ4JB	Positive	Positive	Negative	
	KM	AP	Phadebas	
	Hematrace	micro PSA		
JMNPX3	Positive	Positive	Inconclusive	
, . <del>.</del>	ALS	ALS	ALS	
	IR	AP	-	
	LMG			

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion		
	Tests Performed	Tests Performed	Tests Performed		
UPJTW9	Positive	Positive	Not Tested		
	КМ	AP Micro	Case scenario indicated sexual assault of the victim, semen was found on this item that was recovered from the scene of the		
			assault		
UQCLRR	Positive	Positive	Negative		
	Hemastix	AP Micro	RSID		
UWXJC9	Positive	Positive	Negative		
	KM	ALS	ALS		
	HemaTrace	AP Micro	RSID		
UXZZY8	Positive	Positive	Negative		
	O-tol	ALS	RSID-Saliva		
	HemaTrace	AP Micro			
VNJ2BL	Positive	Positive	Not Tested		
	LMG	ALS	Presumptive testing for saliva is		
	HemaTrace	AP Micro	not currently offered at this laboratory		
VR43JE	Positive	Positive	Negative		
	KM	AP	RSID		
	Luminol	Micro			
VWYK4L	<b>Positive</b> Visual	<b>Positive</b> AP	Negative		
	Microscopic	Microscopic (reported as	Phadebas Forensic Paper (reported as "no saliva was		
	KM (reported as "blood detected")	"semen was detected")	detected")		
WDVPCE	Negative	Positive	Not Tested		
	Inmuno- chromatographic[sic] test (Human Blood) Thevenon and Roland Priamidon[sic]	Christmas tree coloring	The test in order to detect saliva is not realized in this laboratory		
WEVEAH	Positive	Positive	Not Tested		
	KM	AP			
		Micro			

		rable i mem e		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
WGFNWN	Positive Ortho-tolidine	Positive Acid Phosphatase Microscopy	<b>Negative</b> RSID	
WMNQ26	Positive KM Hematrace Visual	Positive AP Micro ALS	<b>Negative</b> RSID	
WNHMK8	Positive Phenolphthalein HemaTrace Other Tests Performed Semen/Saliva - ALS	<b>Positive</b> AP Micro	Not Tested not tested due to case details and results of ALS testing	
WPVA3L	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed various - ALS	<b>Positive</b> AP PSA Micro	<b>Negative</b> RSID	
WVXFJA	Positive Hemastix	Positive AP Micro PSA	Not Tested semen detected on item	
WXNHPX	Positive LMG HemaTrace	Positive ALS AP Micro PSA	<b>Negative</b> Amylase Diffusion	
WZU3CX	Positive LMG Hema Trace	Positive AP- cutting AP mapping PSA Micro	<b>Negative</b> Radial Diffusion Amylase Mapping	
XCZE3W	<b>Positive</b> KM Takayama	Positive AP Xmas Micro	<b>Negative</b> Phadebas Amylase	
XCZGQF	Positive KM Hexagon OBTI	Positive AP RSID-Semen PSA	Not Tested Laboratory only routinely examines for blood and semen in sexual assault cases.	

		Table 1 Helli 5	Table 1 Holl 0		
Marilion di	<b>Blood Conclusion</b>	Semen Conclusion	Saliva Conclusion		
Webcode	Tests Performed	Tests Performed	Tests Performed		
KE2F8	Positive	Positive	Negative		
	KM	AP	RSID		
	Hemastix	Micro			
	HemaTrace	PSA			
(0.5.4.0.0	-	<b>-</b>			
′3B4C3	Positive	Positive	Negative		
	O-tol	ALS	RSID		
	HemaTrace	AP			
		Micro			
FGTTC	Positive	Positive	Negative		
	KM	AP	Phadebas		
	ABA card	PSA	i nadobas		
	/ W/ Cara	10,0			
GE6CX	Positive	Positive	Negative		
	O-tol	ALS	ALS		
	HemaTrace	AP	RSID		
		Micro			
M3VT2	Positive	Negative	Negative		
1010 0 1 2		BCIP			
	KM	ALS	Amylase Diffusion		
		ALS			
ZZTENF	Positive	Positive	Negative		
	KM	AP	Phadebas		
	HemaTrace	Micro			
		ALS			
Z4MYW9	Positive	Positive	Not Tested		
- 1/411 44 /	Hemochromogen	AP	Current protocol requires a		
	riemochromogen	Ar Micro	specific request for saliva as it is		
		MICIO	not a routine test.		
			nor a routine test.		
8JM9A	Positive	Positive	Negative		
	TMB	AP	Amylase/Radial Gel		
		PSA			
		Micro			
		ALS			
CZUVN	Positive	Positive	Negative		
- * * *	O-tol	AP	RSID		
	<b>O</b> 101	Micro	1010		
	Other Tests Performed	1111010			
	ALS @ 470nm with orar	nge filter			

Table 1 - Item 5

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
ZD8GZF	Positive Hemastix	<b>Positive</b> AP Micro	<b>Negative</b> Phadebas
ZGNNLU	Positive HemaTrace KM Luminol Other Tests Performed Body Fluids - ALS	Positive AP Microscopic	Not Tested
ZGWL98	Positive Phenolphthalein HemaTrace	<b>Negative</b> Acid Phosphatase RSID - Semen ALS	<b>Not Tested</b> We do not test for saliva
ZJTT3K	<b>Positive</b> KM	<b>Positive</b> AP ALS	Not Tested not performed in our lab

Response Summary for Table 1 - Item 5				
	Blood	Semen	Saliva	
Positive	187	184	2	
Negative	2	5	116	
Inconclusive	0	0	4	
Not Tested (NT)	4	3	66	

## **Screening Conclusions & Test(s) Performed**

Indicate the overall conclusion from the results of the screening tests performed.

## Table 1 - Item 6

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
26R3T4	<b>Positive</b> Hemastix	<b>Negative</b> AP	<b>Negative</b> RSID - Saliva
2BV24T	Positive KM HemaTrace Other Tests Performed ALS	<b>Negative</b> AP	<b>Negative</b> RSID
2D4BZW	<b>Positive</b> KM Modified Takayama	<b>Negative</b> AP	<b>Negative</b> Phadebas
2KMGW4	Positive O-tol HemaTrace	Negative ALS AP Micro RSID-Semen	<b>Negative</b> RSID-Saliva
2PC77F	Positive LMG HemaTrace  Other Tests Performed Visual exam (red brown stain)	Negative Micro ABA p30 card ALS = The fabric generally fluoresced; no stains fluoresced	Not Tested This test is not offered in our laboratory.
2WAQE3	Positive P	<b>Negative</b> AP ALS	Negative ALS
2XC832	Positive O-tol HemaTrace	<b>Negative</b> ALS AP	Not Tested sock reported to be worn on foot by victim
37FQUV	Positive KM Modified Takayama	Negative AP PSA Micro	<b>Negative</b> Phadebas - Amylase

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
37XZLC	<b>Positive</b> KM HemaTrace	<b>Negative</b> ALS AP	Not Tested  No saliva testing performed based on appearance of stain (dark red/brown - no ALS positive areas noted) and item type (sock)
CQPE3	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas
BEWED6	Positive KM HemaTrace Takayama Immunodiffusion Precipitin test	Negative AP mapping AP Micro	<b>Negative</b> Amylase Diffusion test
F7CX9	Positive O-tol HemaTrace	Negative ALS AP PSA	Not Tested
GJ4QP	<b>Positive</b> KM HemaTrace	Negative ALS AP p30	<b>Negative</b> ALS RSID
U3QUW	Positive KM HemaTrace Other Tests Performed Alternate Light Source	<b>Negative</b> AP	<b>Negative</b> RSID
CJEK3	Positive O-tol ABAcard Hematrace	Negative ALS AP Micro RSID-Semen	<b>Negative</b> ALS RSID-Saliva
4DUYP7	Positive Hemastix KM HemaTrace Other Tests Performed semen/saliva - Alternate Light	Negative AP Micro PSA Source	<b>Negative</b> RSID

			Table 1 Helli C		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
4JKJKY	Positive O-tol HemaTrace	<b>Negative</b> ALS AP Micro RSID	<b>Negative</b> ALS RSID		
4LN4J8	Positive KM	<b>Negative</b> AP	Not Tested  When screened with an ALS, there were no areas of fluorescence consistent with possible saliva.		
4MZR8D	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP P30 Micro	<b>Negative</b> Phadebas		
4NEF7J	Positive LMG hematrace	Negative AP PSA micro	<b>Negative</b> Amylase Diffusion		
4NUMPF	Positive Hemastix HemaTrace Other Tests Performed Fluorescence - Alternate	Negative Acid Phosphatase Light Source	<b>Negative</b> RSID - Saliva		
4PJQQW	Positive KM  Other Tests Performed ALS	<b>Negative</b> AP OVERLAY	<b>Negative</b> Amylase		
4VWKLY	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas		
4W7WW9	Positive KM	Positive AP Micro ALS	Not Tested		
4XWGFV	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested		

	Table 1 Helli 0				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
64YHAZ	Positive TMB HemaTrace	<b>Negative</b> AP PSA	<b>Negative</b> Amylase Radial Diffusion		
66BCVT	Positive TMB HemaTrace Other Tests Performed ALS	<b>Negative</b> AP Micro	<b>Negative</b> RSID Saliva		
66GHK3	Positive KM HemaTrace	Negative AP mapping AP Micro Search Crime lite: Neg	Negative Amylase Diffusion (No indication of amylase - stained area)		
6CPQF7	KM Precipitin (ring) test (human origin)	АР	Phadebas		
6DW23G	Positive ○-tol	<b>Negative</b> AP Micro	<b>Negative</b> RSID		
6FY7AA	Positive KM Hexagon OBTI	<b>Negative</b> AP	Not Tested		
6TPNBU	Positive O-tol HemaTrace	Not Tested ALS Based on neg. ALS result and scenario, I would not test for semen	Not Tested Based on scenario, I would not look for amylase on a sock worn by victim during an RSA		
6X3GHM	Positive KM Hematrace Other Tests Performed ALS	<b>Negative</b> AP	<b>Negative</b> RSID		
7CUVW8	Positive KM	<b>Negative</b> AP	<b>Negative</b> RSID		

		Table 1 Helli 6		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
7EZFK8	Positive KM Hemastix Luminol	<b>Negative</b> AP	<b>Negative</b> RSID	
7MLUHE	<b>Positive</b> TMB HemDirect - Seratec	<b>Negative</b> AP PSA Micro	<b>Negative</b> Seratec Amylase - Immunochromatographic	
7PKH9U	Positive O-tol HemaTrace	Negative ALS AP Micro RSID	<b>Negative</b> RSID	
7Q97E3	<b>Positive</b> KM HemaTrace	<b>Negative</b> ALS AP	<b>Negative</b> RSID ALS	
7TJR9A	Positive LMG HemaTrace	<b>Negative</b> ALS Micro PSA	Not Tested	
86PFMP	<b>Positive</b> KM Mod-Taka	<b>Negative</b> AP PSA Micro	<b>Negative</b> Phadebas-Amylase	
8BQ3BF	Positive KM HemDirect	<b>Negative</b> AP ALS	<b>Negative</b> SALIgAE	
8GJR2N	<b>Positive</b> LMG HemaTrace	Negative ALS AP Micro PSA	<b>Negative</b> Amylase Diffusion	
8LCYD6	Positive KM Hexagon OBTI	<b>Negative</b> AP	Not Tested	

		Table 1 Helli 6		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
8N3ZJT	<b>Positive</b> KM Modified Takayama	<b>Negative</b> AP	<b>Negative</b> Phadebas	
8TEVD6	Positive Rapid Signal Occult Blood Thevenon and Roland Priamidon[sic]	<b>Negative</b> Micro PSA		
8WW6CU	Positive Visual Exam KM HemaTrace	<b>Negative</b> AP ALS	<b>Negative</b> RSID ALS	
94C2YF	Positive LMG Hematrace	<b>Negative</b> AP Micro	<b>Negative</b> Amylase Diffusion	
99AFQC	Positive PTMB HEMATRACE	<b>Negative</b> ALS AP	<b>Negative</b> Phadebas Press Test	
9DJUAW	Positive Hemochromogen	<b>Negative</b> AP	Not Tested  Current protocol requires a specific request for saliva as it is not a routine test.	
9GDPYW	Positive Hemastix Hematrace	<b>Negative</b> AP	<b>Negative</b> Amylase	
9HVN48	Positive Hemastix Phenolphthalein HemaTrace	<b>Negative</b> ALS AP	Not Tested  Not tested due to the fact that in case-work I would not perform saliva testing on such a sample unless a specific allegation necessitated such testing.	
9JLTWE	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID	

	Table 1 Helli 6			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
9NJDKB	<b>Positive</b> KM	<b>Negative</b> Micro P30 ALS	Not Tested Saliva testing not available	
9XZT2F	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas (1/s & O/s)	
ABQCGA	<b>Positive</b> Kastle-Meyer	Negative P30 Microscopic slide ALS	Not Tested	
AVAEDU	Positive O-tol HemaTrace	<b>Negative</b> ALS AP	Not Tested  Case scenario does not indicate oral assault.	
AW3AWW	Positive HS HT  Other Tests Performed Multiple - ALS	Negative AP Micro P30	<b>Negative</b> RSID	
3393QR	Positive Phenolphthalein  Other Tests Performed semen - ALS saliva - ALS	<b>Negative</b> AP	Not Tested not performed - ALS was negative	
BAALMV	Positive Occult Blood Cassette	Negative Christmas tree coloration PSA/ Serum plasma cassette	Not Tested	
вссмк8	Positive LMG ABA Hematrace  Other Tests Performed Visual - dark red stain on b	Negative ALS Microslide ABA p30 wall of sock	Not Tested	
ВН4КНВ	<b>Positive</b> Kastle-Meyer	Negative Micro P30 ALS	Not Tested	

		Table 1 Helli 0		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
BH6HVR	Positive Visual Exam KM HemaTrace	<b>Negative</b> ALS AP	<b>Negative</b> RSID	
BK9CAN	Positive KM Other Tests Performed	<b>Negative</b> AP	<b>Negative</b> RSID	
	ALS			
BQZDWW	Positive ALS (absorbtion)[sic] KM HemaTrace	Negative ALS (may have been masked by blood) AP	Negative ALS [Due to scenario of case, RSID was not tested further.]	
BT9L83	Positive TMB HemaTrace Luminol	<b>Negative</b> AP ALS	<b>Negative</b> Amylase	
BVQWUK	Positive KM HemaTrace	<b>Negative</b> AP	Not Tested  If victim was wearing the sock during the assault the likelihood of depositing saliva on the sock is slim. Not forensically relevant based on details.	
	Other Tests Performed  ALS			
BW7449	Positive LMG Ouchterlony (anti Hu-Hb)	<b>Negative</b> AP PSA Micro	Not Tested	
C4BPCV	Positive Human Blood by inmuno- chormatography[sic]	<b>Negative</b> Micro PSA		
CCFAUY	<b>Positive</b> KM	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas	
CD7EM6	<b>Positive</b> KM HemaTrace	Negative AP P30 Micro (sperm) ALS	Inconclusive ARD Micro (NEC)	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
CMEXXN	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID-Saliva	
CMTEY9	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested	
CY7MXU	Positive O-tol HemaTrace	<b>Negative</b> ALS AP	Not Tested case history does not support testing & blood detected	
CYQDQF	Positive LMG HemaTrace Ouchterlony	<b>Negative</b> ALS AP Micro	<b>Negative</b> Amy Diffusion	
DDJEUZ	Positive Phenolphthalein Hemastix HemaTrace	<b>Negative</b> ALS**** AP	Not Tested *Since ALS was inconclusive, there was not a specific area of interest to test for this body fluid.	
DLXBMD	<b>Positive</b> LMG HemaTrace	<b>Negative</b> ALS AP Micro	<b>Negative</b> Amylase Diffusion	
DN6J77	<b>Positive</b> KM	Negative ALS Micro P30	Not Tested	
DYJQNR	Positive Hemastix HemaTrace	<b>Negative</b> ALS AP	<b>Negative</b> ALS RSID	
DZVLC6	<b>Positive</b> Visual KM	<b>Negative</b> AP	<b>Negative</b> Phadebas - Amylase test	
E28EQJ	Positive O-tol HemaTrace	Negative ALS AP Micro RSID Semenogelin	<b>Negative</b> RSID Saliva	

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
E4PXEU	Positive Occult Blood-Rapid Signal	<b>Negative</b> Microscopic PSA RapidSignal	Not Tested	
EJ9AGP	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID	
EXLPFE	Positive Hemastix HemaTrace	<b>Negative</b> AP	Not Tested	
EY6GJX	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP ALS	<b>Negative</b> Phadebas ALS	
EYEHBX	Positive Phenolphthalein HemaTrace Other Tests Performed ALS	<b>Negative</b> Acid Phosphatase	<b>Negative</b> RSID - Saliva	
EZ8DUZ	Positive Inv blood stain Thevenon Roland/Piramidon RapidSignal Occult Blood- Orgenics	Negative Christmas Tree Stain RapidSignal PSA Orgenics		
EZB28X	Positive TMB HemaTrace	<b>Negative</b> AP	<b>Not Tested</b> Scientist not authorised	
F3D9YN	Positive O-Tol HemaTrace	Negative AP PSA Micro ALS	Not Tested Case history did not indicate oral contact.	
F4UGBX	Positive TMB HemaTrace Hemachromogen[sic]	<b>Negative</b> AP	<b>Negative</b> Phadebas Amylase (paper test)	

		Table 1 - Helli o		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
F8MMKU	Positive Luminol KM Hemastix HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID - Saliva	
FFGREV	Positive Hemastix Phenolphthalein HemaTrace Other Tests Performed Various - ALS	Negative AP PSA Microscopic - sperm cells	<b>Negative</b> RSID	
FLM7GY	<b>Positive</b> KM Bluestar Hexagon OBTI	<b>Negative</b> AP	Not Tested	
FMN4TF	<b>Positive</b> KM Modified Takayama	<b>Negative</b> AP	<b>Negative</b> Phadebas Amylase	
FRDVMV	<b>Positive</b> KM	Negative AP Visualized item under ALS and no stains were observed.	<b>Not Tested</b> We do not test for saliva	
FTQBB6	Positive Hemastix HemaTrace Other Tests Performed multiple - Alternate Light Sc	<b>Negative</b> AP	<b>Negative</b> RSID	
FVBCYP	<b>Positive</b> KM Hematrace	<b>Negative</b> AP	<b>Negative</b> Phadebas	
FZRKL4	<b>Positive</b> TMB HemaTrace	Negative AP Micro for Sperm PSA	<b>Negative</b> Amylase Radial Diffusion	
H8L9B7	<b>Positive</b> ABAcard HemaTrace	<b>Negative</b> ALS ABAcard p30	Not Tested	

		Table 1 Helli e		
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
HEUDXR	Positive KM SERATEC Hemoglobin	Negative AP Micro SERATEC PSA	<b>Negative</b> Phadebas Amylase RSID Saliva	
HGR862	Positive Hemastix test Hematrace test	<b>Negative</b> ALS AP	<b>Negative</b> Phadebas press sheet test	
НЈВ929	Positive Visual LMG Hematrace - ABA Card	Negative ALS AP p30 - ABA Card Micro	<b>Negative</b> RSID	
HN4JPR	Positive Thevenon Roland test Occult Blood Cassette	Negative Christmas tree PSA/ test cassette		
HN7XP8	Positive LMG HemaTrace	<b>Negative</b> AP micro	<b>Negative</b> Amylase Diffusion	
HNYPR2	Positive KM  Other Tests Performed  DMAC  Crime Lite	<b>Negative</b> AP	<b>Negative</b> Phadebas	
J2P6WT	Positive KM Hemastix HT Luminol	<b>Negative</b> AP	<b>Negative</b> RSID	
J3LBLY	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas (blue paper)	
J4UWP7	Positive Visual LMG HemaTrace	Negative ALS AP P30 Micro	<b>Negative</b> ALS RSID	

	Table 1 Helli 0			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed	
JAMW42	<b>Positive</b> Phenolphthalein	<b>Negative</b> ALS	<b>Negative</b> ALS	
JGWXWC	<b>Positive</b> KM RSID	<b>Negative</b> AP	<b>Negative</b> RSID	
ЈНХ6ММ	Positive Phenolphthalein HemaTrace	Negative Alternate Light Source Acid Phosphatase	<b>Negative</b> Alternate Light Source RSID-Saliva	
JJMAFU	Positive Hemastix HemaTrace Other Tests Performed Semen - Alternate Light So Saliva - Alternate Light So		<b>Negative</b> RSID-Saliva	
JL2RM8	Positive LMG	<b>Negative</b> AP PSA Micro ALS	<b>Negative</b> Amylase Diffusion	
JTDVMD	Positive TMB HemaTrace <u>Other Tests Performed</u> Potential body fluids - ALS	<b>Negative</b> AP	<b>Negative</b> RSID	
JXBDMQ	Positive KM Hemastix HemaTrace Luminol	<b>Negative</b> AP	<b>Negative</b> RSID-Saliva	
JY4A7T	<b>Positive</b> Human Blood	<b>Negative</b> Christmas tree PSA	Not Tested Our laboratory does not perform test to identify saliva	
K99HLJ	<b>Positive</b> KM ABAcard-HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas	
KBU9MN	Positive KM	<b>Negative</b> AP	<b>Negative</b> RSID	

	Blood Conclusion	Semen Conclusion	Saliva Conclusion
Webcode	Tests Performed	Tests Performed	Tests Performed
KFLHTF	<b>Positive</b> KM Takayama	<b>Negative</b> AP Micro	<b>Negative</b> Phadebas
KTULU4	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	
KYG6HD	Not Tested	Not Tested	Not Tested
L8P3KM	Positive Hemastix KM HemaTrace Other Tests Performed Miscellaneous - ALS	Negative AP Micro PSA	<b>Negative</b> RSID
L8Q3CA	Positive KM HemaTrace Other Tests Performed ALS	<b>Negative</b> AP	Not Tested
LLMGGB	Positive KM Takayama Other Tests Performed Urine - Creatinine Fecal Material - Urobilinogen	<b>Negative</b> AP	<b>Negative</b> Phadebas Amylase
LREQM3	Positive Visual KM HemaTrace	Negative ALS AP PSA	<b>Negative</b> ALS SaligAE
LYCYWW	<b>Positive</b> KM	Negative AP ALS	Not Tested Our lab does not test for saliva
M438VZ	Positive HemaTrace Stereomicroscopy	Negative p30 Stereomicroscopy ALS	Not Tested This laboratory does not perform testing for the presence of saliva.

Webcode	Blood Conclusion	Semen Conclusion	Saliva Conclusion
M9YR26	Tests Performed  Positive  LMG  HemaTrace	Tests Performed  Negative  ALS  AP  Micro PSA	Tests Performed  Negative  Amylase Diffusion
MNU2XJ	Positive Hemastix KM	<b>Negative</b> AP	Not Tested
MPJ6RQ	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested not indicated
MYBLHF	Positive HT HS KM Other Tests Performed ALS	<b>Negative</b> AP PSA Micro	<b>Negative</b> RSID
MYEGUY	<b>Positive</b> TMB	<b>Negative</b> AP	<b>Negative</b> Phadebas
MZHGUT	<b>Positive</b> TMB, HemaTrace	<b>Negative</b> AP	<b>Negative</b> Radial Diffusion
N6APM4	Positive Hemastix HemaTrace	<b>Negative</b> AP Abacus PSA	Not Tested blood positive-would go for DNA
N8WD2P	Positive Occult Blood Inmuno- chromatography[sic] (Orgenics)	Negative Christmas Tree Stain PSA Inmuno- chromatography[sic] (Orgenics)	
N99M2Y	<b>Positive</b> KM	<b>Negative</b> AP ALS	Not Tested Not performed in our lab
NAHGVD	Positive KM	<b>Negative</b> AP ALS	Not Tested We do not test for saliva in this lab.

	Table 1 Helli 6				
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed		
NFPNBK	Positive Rapid Signal Occult Blood	<b>Negative</b> Micro PSA			
NQE6BM	Positive KM	Not Tested no fluorescent staining observed by ALS	Not Tested no fluorescent staining observed by ALS		
NXZA8G	Positive Hemochromogen	<b>Negative</b> AP	Not Tested  Current protocol requires a specific request for saliva as it is not a routine test.		
P2UM9C	Positive KM HemaTrace	<b>Negative</b> AP	<b>Negative</b> Phadebas		
P6PDFH	Positive Thevenon Roland (Piramidón) Occult Blood Card Test (Orgenics)	Negative Christmas Tree Stained Slide (Micro) Prostate Specific Antigen (PSA)	Not Tested		
PJCLBN	Positive O-tol HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID Salivary Amylase		
PM8F9P	Positive Hemastix HemaTrace	<b>Negative</b> AP	<b>Negative</b> RSID Saliva		
PPXNBE	Positive KM	<b>Negative</b> AP	<b>Negative</b> RSID		
QBVGUN	<b>Positive</b> KM	<b>Negative</b> AP	<b>Negative</b> RSID Saliva		
QCRNJV	Positive TMB Hematrace	<b>Negative</b> AP	<b>Negative</b> Phadebas press test		

	Tuble 1 - Helli 0						
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed				
QE3KDR	Positive ALS O-Tol Hexagon OBTI	<b>Negative</b> ALS A-P	Not Tested				
QG7D8Q	Positive O-Tol Hexagon OBTI ALS	<b>Negative</b> ALS AP	Not Tested Not included in our scope of testing				
QNXWPR	Positive LMG HemaTrace	Negative ALS Micro PSA	Not Tested Test not offered				
QU84J3	Positive LMG	<b>Negative</b> AP Micro ALS	<b>Negative</b> Amylase Diffusion				
QUP3Q9	<b>Positive</b> TMB HemaTrace	Negative AP Micro (Xmas tree stain) ALS	Not Tested  No areas of fluorescence noted with the ALS to test for possible saliva				
RJB4BY	Positive LMG RSID-Blood ALS	Negative AP MIC RSID-Semen	<b>Negative</b> RSID-Saliva				
T2G8KL	Positive KM HemaTrace  Other Tests Performed Semen - ALS	Negative AP Micro PSA (p30)	<b>Negative</b> Phadebas				
T2ZXQY	Positive  KM HemaTrace	<b>Negative</b> AP ALS	Not Tested				
T8K9LF	<b>Positive</b> KM HemaTrace	<b>Negative</b> AP	Not Tested Looking for probative evidence for sexual assault. No scenario to indicate saliva on this item would be probative				

		Table 1 Helli 6	
Webcode	Blood Conclusion Tests Performed	n Semen Conclusion Tests Performed  Negative Microscopic ALS P30  Not Tested  Negative AP  Negative AP Seri 1 step Micro PSA  Negative AP AP  Negative AP AP AP AP Amylase Diffusion  Negative AP AP Amylase Diffusion  Negative AP Amylase Diffusion  Negative AP AP Amylase Diffusion  Negative AP Amylase Diffusion  Negative AP AP Andebas  Negative ALS AP  Negative ALS AP  Not Tested Was not clear how this into the sexual assault, vicim never noted saliv	
TCW4FQ	<b>Positive</b> KM	Microscopic ALS	
TEM6LE	Not Tested	Not Tested	Not Tested
TG46EW	Positive KM Ouchterlony (Human)		Not Tested
TKHZWF	Positive Visual examination KM	ALS	_
TRRLD3	Positive LMG Hematrace	AP Seri 1 step Micro	
U74WBK	Positive O-tol Seratec HemDirect	AP	-
UHJ4JB	Positive KM Hematrace		
UMNPX3	Positive ALS IR LMG	ALS	
UPJTW9	<b>Positive</b> KM		Was not clear how this sock fit into the sexual assault, but vicim never noted saliva may be present and no fluorescence
UQCLRR	<b>Positive</b> Hemastix		

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
UWXJC9	<b>Positive</b> KM HemaTrace	<b>Negative</b> ALS AP	Inconclusive ALS RSID
UXZZY8	Positive O-tol HemaTrace	Negative ALS AP Micro RSID-Semen	<b>Negative</b> RSID-Saliva
VNJ2BL	<b>Positive</b> LMG HemaTrace	<b>Negative</b> ALS	Not Tested Presumptive testing for saliva is not currently offered at this laboratory
VR43JE	Positive KM Luminol	<b>Negative</b> AP	<b>Negative</b> RSID
VWYK4L	Positive Visual KM (repored[sic] as "blood was detected")	Negative AP (reported as "no semen was detected")	Negative Phadebas Forensic Paper (reported as "no saliva was detected")
WDVPCE	Positive Inmuno- chromatographic[sic] test (Human Blood)	Negative Christmas tree coloring Inmuno- chromatographic[sic] test (PSA)	Not Tested  The test in order to detect saliva is not realized in this laboratory
WEVEAH	<b>Positive</b> KM	<b>Negative</b> AP	Not Tested
WGFNWN	Positive Ortho-tolidine	Negative Acid Phosphatase Microscopy	<b>Negative</b> RSID
WMNQ26	Positive KM Hematrace Visual	Negative AP ALS	<b>Negative</b> RSID

			Table 1 Helli C			
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed			
WNHMK8	<b>Positive</b> Phenolphthalein HemaTrace	<b>Negative</b> AP	Not Tested  Not tested for saliva due to location of stain on sock and  ALS testing results			
	Other Tests Performed Semen/Saliva - ALS					
WPVA3L	Positive Hemastix HemaTrace Phenolphthalein Other Tests Performed various - ALS	<b>Negative</b> AP PSA Micro	<b>Negative</b> RSID			
WVXFJA	<b>Positive</b> Hemastix	<b>Negative</b> AP	<b>Not Tested</b> semen detected on items 4 and 5			
WXNHPX	<b>Positive</b> LMG HemaTrace	Negative ALS AP Micro PSA	<b>Negative</b> Amylase Diffusion			
WZU3CX	Positive LMG Hema Trace	Negative AP cutting PSA Micro AP mapping	<b>Negative</b> Radial Diffusion Amylase Mapping			
CZE3W	<b>Positive</b> KM Takayama	Negative AP Xmas Micro ABA Card p30	<b>Negative</b> Phadebas Amylase			
(CZGQF	Positive KM Hexagon OBTI	<b>Negative</b> AP	Not Tested Laboratory only routinely examines for blood and semen in sexual assault cases.			
KKE2F8	Positive KM Hemastix HemaTrace Other Tests Performed various - Alternate light sou	Negative AP Micro PSA	<b>Negative</b> RSID			

		Table 1 Helli 0					
Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed				
Y3B4C3	Positive O-tol HemaTrace	Negative ALS AP Micro RSID	<b>Negative</b> RSID				
YFGTTC	Positive KM ABA card	<b>Negative</b> AP	<b>Negative</b> Phadebas				
YGE6CX	Positive O-tol HemaTrace	Negative ALS AP Micro RSID	<b>Negative</b> ALS RSID				
YM3VT2	<b>Positive</b> KM	<b>Negative</b> BCIP ALS	Not Tested				
Z2TENF	Positive KM HemaTrace	<b>Negative</b> AP Micro ALS	<b>Negative</b> Phadebas				
Z4MYW9	<b>Positive</b> Hemochromogen	<b>Negative</b> AP	Not Tested  Current protocol requires a specific request for saliva as it is not a routine test.				
Z8JM9A	<b>Positive</b> TMB	Negative AP PSA Micro ALS	<b>Negative</b> Amylase/Radial Gel				
ZCZUVN	Positive O-tol  Other Tests Performed ALS @ 470nm with oran	Negative AP Micro	<b>Negative</b> RSID				
ZD8GZF	Positive Hemastix	Negative AP Micro	<b>Negative</b> Phadebas				

Table 1 - Item 6

Webcode	Blood Conclusion Tests Performed	Semen Conclusion Tests Performed	Saliva Conclusion Tests Performed
ZGNNLU	Positive HemaTrace KM Luminol Other Tests Performed Body Fluids - ALS	<b>Negative</b> AP (mapping)	Not Tested
ZGWL98	Positive Phenolphthalein HemaTrace	<b>Negative</b> Acid Phosphatase	<b>Not Tested</b> We do not test for saliva
ZJTT3K	<b>Positive</b> KM	<b>Negative</b> AP ALS	Not Tested not performed in our lab

Response Summary for Table 1 - Item 6					
	Blood	Semen	Saliva		
Positive	191	1	0		
Negative	0	187	115		
Inconclusive	0	0	3		
Not Tested (NT)	2	5	68		

## **Serology Screening Results**

Indicate the results of any screening tests performed on each Item.

TABLE 2 - Item 1

		Blo	ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
26R3T4	KM	Negative	4DUYP7	Hemastix	Negative
	Hemastix	Negative		KM	Negative
	HemaTrace	Positive		HemaTrace	Negative
	Luminol	Negative	4JKJKY	O-tol	Negative
2BV24T	KM	Negative	4LN4J8	KM	Negative
	TMB (Hemastix)	Negative		Hemastix	Positive
	HemaTrace	Negative		HemaTrace	Positive
2D4BZW	KM	Negative		Luminol	Negative
2KMGW4	O-tol	Negative	4MZR8D	KM	Negative
2PC77F	LMG	Negative	4NEF7J	visual	Negative
	HemaTrace	Negative	4NUMPF	Hemastix	Negative
2WAQE3	Phenolphthalein (P)	Negative		HemaTrace	Negative
	Hemastix (HS)	Negative		Phenolphthalein	Negative
	HemaTrace (HT)	Negative	4PJQQW	KM	Negative
2XC832	O-tol	Negative	4VWKLY	KM	Negative
37FQUV	KM	Negative	4W7WW9	KM	Negative
37XZLC	KM	Negative	4XWGFV	KM	Negative
	Hemastix	Negative	64YHAZ	TMB	Negative
	HemaTrace	Negative	66BCVT	TMB	Negative
3CQPE3	KM	Negative		Hemastix	Negative
3EWED6	KM	Negative		HemaTrace	Negative
3F7CX9	O-tol	Negative		Leucocrystal Violet	Negative
	HemaTrace	Negative	66GHK3	KM	Negative
3GJ4QP	No discoloration on the swabs.		6CPQF7	KM	Negative
3U3QUW	KM	Negative	6DW23G	O-tol not performed because samples had	
	Hemastix	Negative		no red-brown color indicating possible	
	HemaTrace	Negative		plood	
4CJEK3	O-tol	Negative	6FY7AA	KM	Negative

		Bl	ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
6TPNBU	O-tol, no visible stains	Negative	9GDPYW	Hemastix	Negative
6X3GHM	on swabs KM	Negative	9HVN48	Hemastix	Negative
7CUVW8	KM	Negative		Phenolphthalein	Negative
, 601110	TMB (Hemastix)	Negative		HemaTrace (see comments section)	Positive
	HemaTrace	Negative	9JLTWE	KM	Negative
	Luminol	Negative		Hemastix	Negative
7EZFK8	KM	Negative		HemaTrace	Positive
	HemaTrace	Positive		Luminol	Negative
	Hemastix	Negative	9NJDKB	Blood testing not	
	Luminol	Negative		performed because item is not red/brown	
7MLUHE	TMB	Negative	OVZTOE	stained	Nicord
	HemDirect -Seratec	Negative	9XZT2F	KM	Negative
7PKH9U	O-tol (occult)	Negative	A)/AEDII	Hemastix	Negative
7Q97E3	Hemastix	Negative	AVAEDU	O-tol	Negative
	KM	Negative	AW3AWW	HS	Negative
	HemaTrace	Negative		HT	Negative
7TJR9A	LMG	Negative		KM	Negative
	HemaTrace	Negative	B393QR	Phenolphthalein	Negative
86PFMP	KM	Negative		Hemastix	Negative
8BQ3BF	KM	Negative		HemaTrace	Negative
8GJR2N	No red discoloration	g	BAALMV	Occult Blood Cassette	Negative
	observed			Thevenon and Roland Priamidon[sic]	Negative
8LCYD6	KM	Negative	вссмк8	LMG	Negative
8N3ZJT	KM	Negative		ABA Hematrace	Negative
8TEVD6	Rapid Signal Occult Blood	Negative	ВН4КНВ	The item was not	J
	Thevenon and Roland Priamidon[sic]	Negative	BH6HVR	brown stained. Visual Exam	Negative
8WW6CU	Visual Exam	Negative	BK9CAN	KM	Negative
94C2YF	No visual stain			HemaTrace	Negative
99AFQC	PTMB	Negative		Hemastix	Negative
9DJUAW	Visual	Negative			
			•		ı

		Blo	ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
BQZDWW	Hemastix	Negative		HemaTrace	Positive
	KM	Negative	DZVLC6	Visual	Negative
	HemaTrace	Negative		KM	Negative
BT9L83	TMB	Negative	E28EQJ	O-tol	Negative
BVQWUK	KM	Negative	E4PXEU	Thevenon Roland	Negative
	HemaTrace	Negative	EJ9AGP	(Piramidón) KM	Negative
	LCV	Inconclusive	20// (0.	Hemastix	Negative
	Hemastix	Negative		HemaTrace	Positive
BW7449	LMG	Negative		Luminol	Negative
C4BPCV	Thevenon Roland	Negative	EXLPFE	Hemastix	Negative
	(Piramidón) Human Blood by	Negative		HemaTrace	Positive
	inmuno-	rioganio	EY6GJX	KM	Negative
CCFAUY	chormatography[sic] KM	Negative	EYEHBX	Phenolphthalein	Negative
CD7EM6	Swabs were not red in	J		Hemastix	Negative
CMEXXN	color KM	Negative		HemaTrace	Negative
CIVILIZATIO	Hemastix	Negative	EZ8DUZ	Inv blood stain	Negative
	HemaTrace	Negative		Thevenon Roland/Piramidon	
	Luminol	Negative	EZB28X	TMB	Negative
CMTEY9	KM	Negative	F3D9YN	O-Tol	Negative
CMILIT	Luminol	Negative	F4UGBX	TMB	Negative
	Hemastix	Negative	F8MMKU	Luminol	Negative
	HemaTrace	Negative		KM	Negative
CY7MXU	O-tol	Negative		Hemastix	Negative
CYQDQF	No apparent blood	reguire		HemaTrace	Negative
CIQDQI	observed		FFGREV	Hemastix	Negative
DDJEUZ	Phenolphthalein	Negative		Phenolphthalein	Negative
	Hemastix	Negative		HemaTrace	Negative
	HemaTrace	Negative	FLM7GY	KM	Negative
DLXBMD	LMG	Negative	FMN4TF	KM	Negative
DN6J77	Item not red stained		FRDVMV	KM	Negative
DYJQNR	Hemastix	Negative			

Blood					
Webcode	Test Performed	Results	Webcode	Test Performed	Results
FTQBB6	Hemastix	Negative		HemaTrace	Negative
	HemaTrace	Negative		KM	Negative
	Phenolphthalein	Negative		Luminol	Negative
FVBCYP	KM	Negative		Leucocrystal Violet	Negative
FZRKL4	No visual appearance of blood		JXBDMQ	KM	Negative
H8L9B7	ABAcard HemaTrace	Negative		Hemastix	Negative
HEUDXR	KM	Negative		HemaTrace	Negative
	SERATEC Hemoglobin	Negative		Luminol	Negative
HGR862	Hemastix test	Negative	K99HLJ	KM	Negative
HJB929	Visual	Negative	KBU9MN	KM	Negative
HN4JPR	Thevenon Roland test	Negative		Hemastix	Negative
	Occult Blood Cassette	Negative		Luminol	Negative
HN7XP8	visibly unstained	J		HemaTrace	Negative
HNYPR2	KM	Negative	KFLHTF	KM	Negative
12P6WT	KM	Negative	KTULU4	KM	Negative
	Hemastix	Negative	KYG6HD	O-tol	Negative
	HT	Positive	L8P3KM	Hemastix	Negative
	Luminol	Negative		KM	Negative
J3LBLY	No staining with the	g		HemaTrace	Negative
,0151	appearance of blood		L8Q3CA	KM	Negative
	observed, therefore no testing performed			HemaTrace	Negative
I4UWP7	Visual	Negative		Luminol	Negative
JAMW42	Hemastix	Negative		Leucocrystal Violet	Inconclusive
	Phenolphthalein	Negative	LLMGGB	KM	Negative
	HemaTrace	Negative	LREQM3	Visual	Negative
ІНХ6ММ	Hemastix	Negative	LYCYWW	KM	Negative
	Phenolphthalein	Negative	M438VZ	HemaTrace	Negative
	HemaTrace	Negative		Stereomicroscopy	
IJMAFU	Hemastix	Negative	M9YR26	No visible	
	HemaTrace	Positive		discoloration on swab	
JTDVMD	TMB	Negative			

	Blood						
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
MNU2XJ	Hemastix	Negative	PPXNBE	KM	Negative		
	KM	Negative		Hemastix	Negative		
	HemaTrace	Negative		HemaTrace	Positive		
	Luminol	Negative		Luminol	Negative		
MPJ6RQ	KM	Negative	QBVGUN	Luminol	Negative		
	Hemastix	Negative		Hemastix	Negative		
	HemaTrace	Negative		KM	Negative		
	Luminol	Negative		HemaTrace	Negative		
MYBLHF	HT	Negative	QCRNJV	TMB	Negative		
	HS	Negative	QE3KDR	O-tol	Negative		
	KM	Negative	QG7D8Q	O-Tol	Negative		
MYEGUY	TMB test for blood not			Hexagon OBTI	Negative		
	performed as no visible staining.		QNXWPR	LMG	Negative		
MZHGUT	TMB	Negative		HemaTrace	Negative		
N6APM4	Hemastix	Negative	QU84J3	LMG	Negative		
	HemaTrace	Negative	QUP3Q9	TMB	Negative		
N8WD2P	Occult Blood Inmuno- chromatography[sic]	Negative		HemaTrace	Negative		
	(Orgenics)			Hemastix	Negative		
	Thevenon and Roland Priamidon[sic]	Negative		LCV and Luminol	Negative		
N99M2Y	No staining or		RJB4BY	LMG	Negative		
	discoloration to indicate presence of			RSID - Blood	Negative		
	blood		T2G8KL	KM	Negative		
NAHGVD	KM	Negative		HemaTrace	Negative		
NFPNBK	Piramidon 	Negative	T2ZXQY	KM	Negative		
NQE6BM	no visible staining observed on item		T8K9LF	No apparent blood			
NXZA8G	Visual	Negative	TCW4FQ	staining observed Testing not needed -			
P2UM9C	KM	Negative		White swabs.			
P6PDFH	Thevenon Roland	Negative	TEM6LE	O-tol	Negative		
	(Piramidón) Occult Blood Card	Negative	TKHZWF	Visual Examination	Negative		
	Test (Orgenics)	_		KM	Negative		
PM8F9P	Hemastix	Negative	TRRLD3	LMG	Negative		

Blood									
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
U74WBK	O-tol	Negative	WGFNWN	Item 1 swabs did not					
	Seratec HemDirect	Negative		have the reddish-brown color					
UHJ4JB	KM	Negative	WMNQ26	associated with blood Visual	Nogativo				
UMNPX3	IR	Negative	WNHMK8	Phenolphthalein	Negative Negative				
	ALS	Negative	VVINI IIVIKO	Hemastix	Negative				
	LMG	Negative		HemaTrace	Positive				
UPJTW9	Luminol	Negative		Luminol	Negative				
	KM	Negative	WPVA3L	Hemastix	Negative				
	Hemastix	Negative	WIVAGE	HemaTrace	Negative				
	HemaTrace	Positive		Phenolphthalein	Negative				
UQCLRR	Hemastix	Positive	WVXFJA	KM	Negative				
	KM	Negative		Hemastix	Negative				
	HemaTrace	Positive		HemaTrace	Negative				
	Luminol	Negative		Luminol	Negative				
UWXJC9	KM	Negative	WXNHPX	LMG	Negative				
	Hemastix	Negative	WZU3CX	No red stain observed	rveguiive				
	HemaTrace	Positive	XCZE3W	KM	Negative				
	Luminol	Negative	XCZGQF	KM	Negative				
UXZZY8	O-tol	Negative	XKE2F8	KM	Negative				
VNJ2BL	LMG	Negative	AREZIO	Hemastix	Negative				
	HemaTrace	Negative		HemaTrace	Negative				
VR43JE	KM	Negative	Y3B4C3	O-tol	Negative				
	Hemastix	Negative	YFGTTC	KM	Negative				
	ABAcard Hematrace	Negative	YGE6CX	O-tol	Negative				
	Luminol	Negative	YM3VT2	KM	Negative				
VWYK4L	Visual (reported as "no blood was observed")	Negative	Z2TENF	KM	Negative				
WDVPCE	Inmuno-	Negative	Z4MYW9	Visual	Negative				
	chromatographic[sic] test (Human Blood)		Z8JM9A	TMB	Negative				
	Thevenon Roland Priamidon[sic]	Negative	ZD8GZF	Hemastix	Negative				
WEVEAH	KM	Negative							

## TABLE 2 - Item 1

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
ZGNNLU	HemaTrace	Negative						
	KM	Negative						
	LCV	Negative						
	Hemastix	Negative						
ZGWL98	Phenolphthalein	Negative						
ZJTT3K	no visible red stains							

TABLE 2 - Item 1

		Ser	nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
26R3T4	AP	Negative		Micro	Negative
	P30	Negative	3F7CX9	ALS	Positive
	PSA	Positive		AP	Negative
	Micro	Negative		PSA	Negative
2BV24T	AP	Negative	3GJ4QP	AP	Negative
	PSA	Negative		р30	Negative
	Micro	Negative	3U3QUW	AP	Negative
2D4BZW	AP	Negative		PSA	Negative
2KMGW4	AP	Negative		Micro	Negative
	Micro	Negative	4CJEK3	ALS	Positive
	RSID-Semen	Negative		Acid Phosphatase (AP)	Negative
2PC77F	AP	Negative		Micro	Negative
	ABA p30 card	Negative	4DUYP7	RSID Semen	Negative
	Micro (swabs A, C &	Positive		AP	Negative
	D) Micro (swab B)	Negative		Micro	Negative
2WAQE3	AP	Negative	4JKJKY	PSA	Negative
	PSA	Negative		Micro	Negative
	Micro	Negative		RSID	Negative
2XC832	AP	Negative	4LN4J8	AP	Negative
	sperm cell check -	Negative		Micro	Negative
	micro	_		PSA	Negative
	RSID semen	Negative	4MZR8D	AP	Negative
37FQUV	AP	Negative		Micro	Negative
	PSA	Negative	4NEF7J	AP	Negative
	Micro	Negative		PSA	Negative
37XZLC	AP	Negative		micro	Negative
	Micro	Negative	4NUMPF	Acid Phosphatase	Negative
	PSA	Negative		Microscopic	Negative
3CQPE3	AP	Negative		Examination P30	Negative
	ABAcard P30	Negative	4PJQQW	AP SPOT	Negative
3EWED6	AP	Negative			

TABLE 2 - Item 1

		Ser	nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
4VWKLY	AP	Negative		PSA	Negative
	ABA card P30	Negative	7MLUHE	AP	Negative
4W7WW9	AP	Negative		PSA	Negative
	Micro	Negative		Micro	Negative
	PSA	Negative	7PKH9U	Micro	Negative
4XWGFV	AP	Negative		RSID	Negative
	Micro	Negative	7Q97E3	AP	Negative
64YHAZ	AP	Negative		Micro	Negative
	PSA	Negative		PSA	Negative
66BCVT	AP	Negative	7TJR9A	ALS	Positive
	Micro	Negative		AP	Negative
	PSA	Negative		Micro	Negative
66GHK3	AP	Negative		PSA	Negative
	Micro (1 questionable	Negative	86PFMP	AP	Negative
	artifact not callable) Crime lite - Dull			PSA	Negative
6CPQF7	AP	Negative		Micro	Negative
	microscopy (Sperm	Negative	8BQ3BF	AP	Negative
	search)	_	8GJR2N	AP	Negative
6DW23G	AP	Negative		Micro	Negative
	Micro	Negative		PSA	Negative
6FY7AA	AP	Negative	8LCYD6	AP	Negative
6TPNBU	Micro	Negative	8N3ZJT	AP	Negative
	RSID-semen	Negative	8TEVD6	Micro (Arbol de	Negative
6X3GHM	AP	Negative		Navidad) PSA	Negative
7CUVW8	AP	Negative	8WW6CU	AP	Negative
	PSA (ABA Card)	Negative	94C2YF	AP	Negative
	PSA (Seratec)	Negative	740211	Micro	Negative
	Micro	Negative			
7EZFK8	AP	Negative	99AFQC	PSA MICROSCORY	Negative
	Micro	Negative	77AFWC	MICROSCOPY	Negative
	P30	Negative		AP	Negative

TABLE 2 - Item 1

		Ser	nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
9DJUAW	AP	Negative	BH4KHB	Micro	Negative
	Micro	Negative		P30	Negative
	PSA	Negative	BH6HVR	ALS	Negative
9GDPYW	AP	Negative		AP	Negative
9HVN48	ALS	Inconclusive	BK9CAN	AP	Negative
	AP	Negative		PSA	Negative
	PSA	Negative		Micro	Negative
	Micro	Negative	BQZDWW	AP	Negative
9JLTWE	AP	Negative		Micro	Negative
	PSA	Negative		PSA	Negative
	Micro	Negative	BT9L83	AP	Negative
9NJDKB	Micro	Negative	BVQWUK	AP	Negative
	P30	Negative		PSA	Negative
9XZT2F	AP	Negative		Micro	Negative
ABQCGA	Microscopic slide	Negative	BW7449	AP	Negative
	P30	Negative		PSA	Negative
AVAEDU	ALS	Inconclusive		Micro	Negative
	AP	Negative	C4BPCV	Micro	Negative
AW3AWW	AP	Negative		PSA	Negative
	Micro	Negative	CCFAUY	AP	Negative
	P30	Negative		Micro	Negative
B393QR	AP	Negative	CD7EM6	AP	Negative
	Micro	Negative		P30	Negative
	PSA	Negative		Micro (Sperm)	Negative
BAALMV	Christmas tree	Negative	CMEXXN	AP	Negative
	coloration PSA/ Serum plasma	Negative		PSA (Abacus)	Negative
	cassette	_		PSA (Seratec)	Negative
ВССМК8	ALS	Positive		Micro	Negative
	AP	Negative	CMTEY9	AP	Negative
	Microslide	Negative		Micro	Negative
	ABA p30	Negative		P-30	Negative

			men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
CY7MXU	Micro	Negative		Prostate Specific	Negative
	RSID	Negative		Antigen Microscopic	Negative
CYQDQF	AP	Negative	EZ8DUZ	Christmas Tree Stain	Negative
	Micro	Negative		RapidSignal PSA	Negative
DDJEUZ	ALS	Positive		Orgenics	-
	AP	Negative	EZB28X	AP	Negative
	Micro	Negative	F3D9YN	AP	Negative
	PSA	Negative	F4UGBX	AP	
DLXBMD	AP	Negative	F8MMKU	AP	Negative
	Micro	Negative		Seratec PSA	Negative
DN6J77	Micro	Negative		Micro	Negative
	P30	Negative		ABAcard p30	Negative
DYJQNR	ALS	Negative	FFGREV	AP	Negative
	AP	Negative		PSA	Negative
	PSA	Negative		Microscopic - sperm cells	Negative
	Microscopy	Negative	FLM7GY	AP	Negative
DZVLC6	AP	Negative	FMN4TF	AP	Negative
E28EQJ	Micro	Negative	FRDVMV	AP	Negative
	RSID Semenogelin	Negative		Micro	Negative
E4PXEU	Microscopic	Negative		PSA	Negative
	PSA RapidSignal	Negative	FTQBB6	AP	Negative
EJ9AGP	AP	Negative		PSA	Negative
	P30	Negative		Micro	Negative
	PSA	Negative	FVBCYP	AP	Negative
	Micro	Negative		Micro	Negative
EXLPFE	AP	Negative		PSA	Negative
	Micro	Negative	FZRKL4	AP	Negative
	P30	Negative		Micro for sperm	Negative
EY6GJX	AP	Negative		PSA	Negative
	Micro	Negative	H8L9B7	ALS	Negative
EYEHBX	Acid Phosphatase	Negative		ABAcard p30	Negative

TABLE 2 - Item 1

		Sei	men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
HEUDXR	AP	Negative	JTDVMD	AP	Negative
	Micro	Negative		Micro	Negative
	SERATEC PSA	Negative		PSA	Negative
HGR862	Micro	Negative	JXBDMQ	AP	Negative
	AP	Negative		PSA	Negative
HJB929	AP	Negative		Micro	Negative
HN4JPR	Christmas tree	Negative	JY4A7T	Christmas tree	Negative
	PSA test cassette	Negative		PSA	Negative
HN7XP8	AP	Negative	K99HLJ	AP	Negative
	micro	Negative		ABAcard-P30	Negative
HNYPR2	AP	Negative	KBU9MN	AP	Negative
	Sperm Elution	Negative		PSA (Abacus)	Negative
J2P6WT	AP	Negative		PSA (Seratec)	Negative
	P30	Negative		Micro	Negative
	PSA	Negative	KFLHTF	AP	Negative
	Micro	Negative		Micro	Negative
J3LBLY	AP	Negative	KTULU4	AP	Negative
J4UWP7	AP	Negative		PSA	Negative
JAMW42	Acid Phosphatase	Negative		Micro	Negative
	PSA	Negative	KYG6HD	AP	Negative
	Microscopic	Negative		Micro	Negative
JGWXWC	AP	Negative		RSID	Negative
JHX6MM	Acid Phosphatase	Negative	L8P3KM	AP	Negative
	Microscopic Exam	Negative		Micro	Negative
	PSA	Negative		PSA	Negative
JJMAFU	Acid Phosphatase	Negative	L8Q3CA	AP	Negative
	Microscopic exam	Negative		PSA	Negative
	Abacard-p30	Negative		Micro	Negative
JL2RM8	AP	Negative	LLMGGB	AP	Negative
	PSA	Negative	LREQM3	ALS	Positive
	Micro	Negative		AP	Negative

			men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
LYCYWW	AP	Negative	NXZA8G	AP	Negative
M438VZ	р30	Negative		Micro	Negative
	Stereomicroscopy			PSA	Negative
	ALS		P2UM9C	AP	Negative
M9YR26	AP	Negative		Micro	Negative
	Micro	Negative	P6PDFH	Christmas Tree	Negative
	PSA	Negative		Stained Slide (Micro) Prostate Specific	Negative
MNU2XJ	AP	Negative		Antigen (PSA)	
	PSA	Negative	PJCLBN	AP	Negative
	Micro	Negative	PM8F9P	AP	Negative
MPJ6RQ	AP	Negative	PPXNBE	AP	Negative
	Micro	Negative		Seratec PSA	Negative
	PSA	Negative		Abacard p30	Negative
	P30	Negative		Micro	Negative
MYBLHF	AP	Negative	QBVGUN	AP	Negative
	PSA	Negative		PSA	Negative
	Micro	Negative		Micro	Negative
MYEGUY	Micro	Negative	QCRNJV	AP	Negative
	AP	Negative	QE3KDR	A-P	Negative
MZHGUT	AP	Negative	QG7D8Q	AP	Negative
N6APM4	AP	Negative	QNXWPR	ALS	Positive
	Abacus PSA	Negative		AP	Negative
	Micro	Negative		Micro	Negative
N8WD2P	Christmas Tree Stain	Negative		PSA	Negative
	PSA Inmuno-	· ·	QU84J3	AP	Negative
	chromatography[sic] (Orgenics)			Micro	Negative
N99M2Y	AP	Negative	QUP3Q9	AP	Negative
NAHGVD	AP	Negative		PSA	Negative
NFPNBK	Micro	Negative		Micro (Xmas tree stain)	Negative
	PSA	Negative		ALS	Positive
NQE6BM	PSA	Negative			

		Sei	men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
RJB4BY	AP	Negative		Micro	Negative
	RSID - Semen	Negative	UQCLRR	AP	Negative
	MIC	Negative		Micro	Negative
T2G8KL	AP	Negative		PSA (ABAcard)	Negative
	Micro	Negative		PSA (Seratec)	Negative
	PSA (p30)	Negative	UWXJC9	ALS	Positive
T2ZXQY	AP	Negative		AP	Negative
T8K9LF	AP	Negative		Micro	Negative
	Sperm search (Micro)	Negative		PSA	Negative
TCW4FQ	Microscopic	Negative	UXZZY8	AP	Negative
	P30	Negative		Micro	Negative
TEM6LE	ALS	Positive		RSID-Semen	Negative
	AP	Negative	VNJ2BL	ALS	Positive
	Sperm cells - Micro	Negative		AP	Negative
	RSID-Semen	Negative		Micro	Negative
TG46EW	AP	Negative		PSA	Negative
TKHZWF	AP	Negative	VR43JE	AP	Negative
	PSA	Negative		ABAcard P30	Negative
	Micro	Negative		Seratec PSA	Negative
TRRLD3	AP Seri 1 step	Negative		Micro	Negative
	AP 2 step	Negative	VWYK4L	AP (reported as "no	Negative
	Micro	Negative	WDVPCE	semen was detected") Christmas tree	Negative
U74WBK	AP	Negative		coloring	
	PSA	Negative		Inmuno- chromatographic[sic]	Negative
UHJ4JB	AP	Negative	)	test (PSA)	NI II
	micro	Negative	WEVEAH	AP	Negative
	PSA	Negative		Micro	Negative
UMNPX3	ALS	Positive	1465, 1146, 1	PSA	Negative
	AP	Negative	WGFNWN	Acid Phosphatase	Negative
UPJTW9	AP	Negative	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Microscopy	Negative
	PSA	Negative	WMNQ26	AP	Negative

TABLE 2 - Item 1

Semen					
Webcode	Test Performed	Results	Webcode	Test Performed	Results
WNHMK8	AP	Negative	Z2TENF	AP	Negative
	Micro	Negative		Micro	Negative
	PSA	Negative	Z4MYW9	AP	Negative
WPVA3L	AP	Negative		Micro	Negative
	PSA	Negative		PSA	Negative
	Micro	Negative	Z8JM9A	AP	Negative
WVXFJA	AP	Negative		PSA	Negative
	Micro	Negative		Micro	Negative
	PSA	Negative	ZCZUVN	AP	Negative
WXNHPX	AP	Negative		Micro	Negative
	Micro	Negative	ZD8GZF	AP	Negative
	PSA	Negative		Micro	Negative
WZU3CX	AP	Negative	ZGNNLU	AP	Negative
	PSA	Negative		PSA	Negative
	Micro	Negative		Microscopic	Negative
XCZE3W	AP	Negative	ZGWL98	Acid Phosphatase	Negative
	Xmas Micro	Negative		RSID - Semen	Negative
	ABA Card p30	Negative	ZJTT3K	AP	Negative
XCZGQF	AP	Negative			
XKE2F8	AP	Negative			
	Micro	Negative			
	PSA	Negative			
Y3B4C3	AP	Negative			
	Micro	Negative			
	RSID	Negative			
YFGTTC	AP	Negative			
	Micro	Negative			
YGE6CX	AP	Negative			
	Micro	Negative			
	RSID	Negative			
YM3VT2	BCIP	Negative			

Saliva					
Webcode	Test Performed	Results	Webcode	Test Performed	Results
26R3T4	RSID - Saliva	Positive	6DW23G	RSID	Positive
2BV24T	RSID	Positive	6FY7AA	Starch-lodine Test	Positive
2D4BZW	Phadebas	Positive	6TPNBU	RSID-Saliva	Positive
2KMGW4	RSID-Saliva	Positive	6X3GHM	RSID	Positive
2PC77F	This test is not offered		7CUVW8	RSID	Positive
2WAQE3	in our laboratory. RSID	Positive	7EZFK8	RSID	Positive
2XC832	RSID Saliva	Positive	7MLUHE	Seratec Amylase Immunochromatograp	Positive
37FQUV	Phadebas-Amylase	Positive		hic	
37XZLC	RSID Amylase	Positive	7PKH9U	RSID	Positive
3CQPE3	, Phadebas	Positive	7Q97E3	RSID	Positive
3EWED6	Amylase Diffusion test	Positive	86PFMP	Phadebas-Amylase	Positive
3GJ4QP	Phadebas Press	Positive	8BQ3BF	SALIgAE	Positive
OCJAQI	RSID	Positive	8GJR2N	Amylase Diffusion	Positive
3113011/4/			8LCYD6	Starch-iodine test	Positive
3U3QUW	RSID	Positive	8N3ZJT	Phadebas	Positive
4CJEK3	RSID Saliva	Positive	8WW6CU	RSID	Positive
	ALS	Positive	94C2YF	Amylase Diffusion	Positive
4DUYP7	RSID	Positive	99AFQC	RSID-Saliva	Positive
4JKJKY	RSID	Positive	9DJUAW	Current protocol does	
4LN4J8	RSID Saliva	Positive	, 200,	not allow for saliva	
4MZR8D	Phadebas	Positive	9GDPYW	testing on swabs Amylase	Positive
4NEF7J	Amylase Diffusion	Positive	9HVN48	ALS	Inconclusive
4NUMPF	RSID - Saliva	Positive	71111140	RSID Saliva	Positive
4PJQQW	Amylase	Positive	9JLTWE		
4VWKLY	Phadebas	Positive		RSID	Positive
4XWGFV	Radial Diffusion	Positive	9NJDKB	Saliva testing not available	
64YHAZ	Amylase Radial	Positive	9XZT2F	Phadebas	Positive
/ / D.C.\ /T	Diffusion	D :::	AVAEDU	RSID	Positive
66BCVT	RSID Saliva	Positive	AW3AWW	RSID	Positive
66GHK3	Amylase Diffusion (Greater than 1:100	Positive	B393QR	RSID	Positive
6CPQF7	saliva std) Phadebas	Positive	BH6HVR	RSID	Positive
OCFQI/	rnadebas	r osilive	1		

Saliva					
Webcode	Test Performed	Results	Webcode	Test Performed	Results
BK9CAN	RSID	Positive	F8MMKU	RSID - Saliva	Positive
BQZDWW	RSID	Positive	FFGREV	RSID	Positive
BT9L83	Amylase	Positive	FLM7GY	Iodine-Starch	Positive
	Micro	Positive	FMN4TF	Phadebas Amylase	Positive
BVQWUK	RSID	Positive	FRDVMV	We do not test for	
BW7449	Amylase Radial Diffusion	Positive	FTQBB6	saliva RSID	Positive
	Micro	Positive	FVBCYP	Phadebas	Positive
CCFAUY	Phadebas	Positive	FZRKL4	Amylase Radial Diffusion	Positive
CD7EM6	Amylase Radial Diffusion (ARD)	Positive		Micro for cells	Positive
	Micro (Nucleated Epithelial cells (NEC))	Positive	HEUDXR	Phadebas Amylase	Positive
CMEXXN	RSID-Saliva	Positive		RSID Saliva	Positive
CMTEY9	RSID	Positive	HGR862	RSID-Saliva	Positive
CY7MXU	RSID	Positive	HJB929	RSID	Positive
CYQDQF	Amy Diffusion	Positive	HN7XP8	Micro	Positive
DDJEUZ	ALS	Positive		Amylase Diffusion	Positive
	RSID	Positive	HNYPR2	Phadebas Tube Test	Positive
DLXBMD	Amylase Diffusion	Positive	J2P6WT	RSID	Positive
DYJQNR	ALS	Negative	J3LBLY	Phadebas (blue paper)	Positive
	RSID	Positive	J4UWP7	RSID	Positive
DZVLC6	Phadebas - Amylase	Positive	JAMW42	RSID	Positive
E28EQJ	test RSID Saliva	Positive	JGWXWC	RSID	Positive
EJ9AGP	RSID	Positive	JHX6MM	RSID-Saliva	Positive
EXLPFE	RSID-Saliva	Positive	JJMAFU	RSID-Saliva	Positive
EY6GJX	Phadebas	Positive	JL2RM8	Amylase Diffusion	Positive
EYEHBX	RSID - Saliva	Positive	JTDVMD	RSID	Positive
EZB28X	Scientist not		JXBDMQ	RSID-Saliva	Positive
F3D9YN	authorised RSID	Positive	JY4A7T	Our laboratory does not perform test to identify saliva	
F4UGBX	Phadebas Amylase	Positive	K99HLJ	Phadebas	Positive
	(tube test)		KBU9MN	RSID	Positive

			liva		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
KFLHTF	Phadebas	Positive	QG7D8Q	Not included in our scope of testing.	
KTULU4	Amylase Radial Diffusion	Positive	QNXWPR	Test not offered	
KYG6HD	RSID	Positive	QU84J3	Amylase Diffusion	Positive
L8P3KM	RSID	Positive	QUP3Q9	RSID-Saliva (Amylase)	Positive
L8Q3CA	RSID	Positive	RJB4BY	RSID-Saliva	Positive
LLMGGB	Phadebas Amylase	Positive	T2G8KL	Phadebas	Positive
LREQM3	ALS	Positive	T2ZXQY	RSID	Positive
	SaligAE	Positive	T8K9LF	Amylase Diffusion, * levels indicative of	Positive
LYCYWW	Our lab does not test for saliva			saliva	
M438VZ	This laboratory does		TCW4FQ	Test not available	
	not perform testing for the presence of saliva.		TEM6LE	RSID-Saliva	Positive
M9YR26	Amylase Diffusion	Positive	TKHZWF	RSID	Positive
MNU2XJ	RSID Saliva	Positive	TRRLD3	Amylase Diffusion	Positive
MPJ6RQ	RSID	Positive	U74WBK	Amylase Diffusion	Positive
MYBLHF	RSID	Positive	UHJ4JB	Phadebas	Positive
MYEGUY	Phadebas	Positive	UMNPX3	ALS	Positive
MZHGUT	Radial Diffusion	Positive	UPJTW9	RSID	Positive
N6APM4	RSID Saliva	Positive	UQCLRR	RSID	Positive
N99M2Y	Not performed in our		UWXJC9	ALS	Positive
. ,,,,,,	lab			RSID	Positive
NAHGVD	We do not test for saliva in this lab.		UXZZY8	RSID-Saliva	Positive
NQE6BM	RSID Saliva	Positive	VNJ2BL	Presumptive testing for saliva is not currently	
NXZA8G	Current protocol does not allow for saliva			offered at this laboratory	
P2UM9C	testing on swabs Phadebas	Positive	VR43JE	RSID	Positive
PJCLBN	RSID Salivary Amylase	Positive	VWYK4L	Phadebas Forensic	Positive
PM8F9P	RSID Saliva	Positive		Paper (reported as "saliva was probably present")	
PPXNBE	RSID	Positive	WDVPCE	The test in order to	
QBVGUN	RSID Saliva	Positive		detect saliva is not realized in this	
QCRNJV	RSID	Positive	WGFNWN	laboratory RSID	Positive

TABLE 2 - Item 1

Saliva						
Webcode	Test Performed	Results	Webcode	Test Performed	Resu	
WMNQ26	RSID	Positive				
WNHMK8	RSID	Positive				
WPVA3L	RSID	Positive				
WVXFJA	RSID	Positive				
WXNHPX	Amylase Diffusion	Positive				
WZU3CX	Radial Diffusion	Positive				
XCZE3W	Phadebas Amylase	Positive				
XCZGQF	Amylase	Positive				
XKE2F8	RSID	Negative				
Y3B4C3	RSID	Positive				
YFGTTC	Phadebas	Positive				
YGE6CX	RSID	Positive				
YM3VT2	Amylase Diffusion	Positive				
Z2TENF	Phadebas	Positive				
Z4MYW9	Current protocol does not allow for saliva testing on swabs					
Z8JM9A	Amylase/Radial Gel	Positive				
ZCZUVN	RSID	Positive				
ZD8GZF	Phadebas	Positive				
ZGNNLU	RSID	Positive				
ZGWL98	We do not test for saliva					
ZJTT3K	not performed in our lab					

	O	ther Rody	Fluid Types		
Webcode	Body Fluid Type - Test Performed	Results	Webcode	Body Fluid Type - Test Performed	Results
2BV24T	blood - Luminol	Negative	FFGREV	Various - ALS	Negative
	blood - Leucocrystal	Negative	FMN4TF	urine - creatinine	Negative
	violet ALS	Positive		fecal material - urobilinogen	Negative
2D4BZW	urine - creatinine	Negative	FTQBB6	multiple - Alternate Light Source	Negative
	feces - urobilinogen	Negative	FZRKL4	Urine - Jaffe and	Negative
2PC77F	Visual exam (no visible stains)	Negative	JTDVMD	DMAC Potential Body Fluids -	Negative
	Semen Test - ALS	Negative		ALS	
37FQUV	Urine - Creatinine	Negative	KFLHTF	Urine - Creatinine	Negative
	Urine - DMAC	Negative		Feces - Urobilinogen	Negative
	Feces - Urobilinogen	Negative	KTULU4	Creatinine	Negative
4NUMPF	Fluorescence -	Positive	L8Q3CA	Blood - Hemastix	Negative
( ( D C) ( T	Alternate Light Source			ALS	Positive
66BCVT	Blood - Luminol	Negative	LLMGGB	Urine - Creatinine	Negative
	Urine - Creatinine Feces - Urobilinogen	Negative Negative		Fecal Material - Urobilinogen	Negative
6CPQF7	Edelmann's[sic] (Test	Negative	MYBLHF	ALS	Inconclusive
0C1 Q17	for Faecal matter)	rvegalive	QUP3Q9	Urine - Creatinine	Negative
86PFMP	Urine - Creatinine, DMAC	Negative		Feces - Urobilinogen	Negative
	Fecal Material -	Negative	TKHZWF	Urine - Urease	Negative
8N3ZJT	Urobilinogen Urine - Creatinine	Negative	UWXJC9	Blood - Leucocrystal Violet	Negative
	Feces - Urobilinogen	Negative	WNHMK8	Blood - LCV	Negative
BCCMK8	visual - no stains visible	Negative		Semen/Saliva - ALS	Positive
BK9CAN	Urine - Creatinine	Negative	WPVA3L	various - ALS	Negative
	Feces - Urobilinogen	Negative	XCZE3W	Urine - Creatinine	Negative
BVQWUK	ALS	Positive		Urine - DMAC	Negative
	Blood - Luminol	Negative		Urine - Urea	Negative
EYEHBX	Urine - Creatinine	Negative		Fecal Material - Urobilinogen	Negative
	Fecal - Urobilinogen	Negative	ZGNNLU	Blood - Luminol	Negative
EZB28X	Human material - Ouchterlony	Negative		Body Fluids - ALS	Negative
F4UGBX	Faeces - Prices	Negative			

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	KM	Negative		HemaTrace	Positive		
	Hemastix	Negative	4JKJKY	O-tol	Negative		
	HemaTrace	Positive	4LN4J8	KM	Negative		
	Luminol	Negative		Hemastix	Positive		
2BV24T	KM	Negative		HemaTrace	Positive		
	TMB (Hemastix)	Negative		Luminol	Negative		
	HemaTrace	Positive	4MZR8D	KM	Negative		
2D4BZW	KM	Negative	4NEF7J	visual	Negative		
2KMGW4	O-tol	Negative	4NUMPF	Hemastix	Positive		
2PC77F	LMG	Negative		HemaTrace	Positive		
	HemaTrace	Positive		Phenolphthalein	Negative		
2WAQE3	P	Negative	4PJQQW	KM	Negative		
	HS	Negative	4VWKLY	KM	Negative		
	HT	Positive	4W7WW9	KM	Negative		
2XC832	O-tol	Negative	4XWGFV	KM	Negative		
37FQUV	KM	Negative	64YHAZ	TMB	Positive		
37XZLC	KM	Negative		HemaTrace	Positive		
	Hemastix	Negative	66BCVT	TMB	Negative		
	HemaTrace	Positive		Hemastix	Negative		
3CQPE3	KM	Negative		HemaTrace	Positive		
3EWED6	KM	Negative		Leucocrystal Violet	Negative		
3F7CX9	O-tol	Negative	66GHK3	KM	Negative		
	HemaTrace	Negative	6CPQF7	KM	Negative		
3GJ4QP	No red/brown discoloration on the swabs.		6DW23G	O-tol not performed because samples had no red-brown color.			
3U3QUW	KM	Negative	6FY7AA	KM	Negative		
	Hemastix	Positive	6TPNBU	O-tol	Negative		
	HemaTrace	Positive	6X3GHM	KM	Negative		
4CJEK3	O-tol	Negative					
4DUYP7	Hemastix	Positive					
	KM	Positive					

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
7CUVW8	KM	Negative		Phenolphthalein	Negative		
	TMB (Hemastix)	Negative		HemaTrace (see comments section)	Positive		
	HemaTrace	Positive	9JLTWE	KM	Negative		
	Luminol	Negative		Hemastix	Negative		
7EZFK8	KM	Negative		HemaTrace	Positive		
	HemaTrace	Positive		Luminol	Negative		
	Hemastix	Positive	9NJDKB	Blood testing not			
	Luminol	Negative		performed because item is not red/brown			
7MLUHE	TMB	Positive		stained			
	HemDirect - Seratec	Negative	9XZT2F	KM	Negative		
7PKH9U	O-tol	Negative		Hemastix	Negative		
7Q97E3	Hemastix	Negative	AVAEDU	O-tol	Negative		
	KM	Negative	AW3AWW	HS	Positive		
	HemaTrace	Positive		HT	Positive		
7TJR9A	LMG	Negative		KM	Negative		
	HemaTrace	Positive	B393QR	Phenolphthalein	Negative		
B6PFMP	KM	Negative		Hemastix	Negative		
BBQ3BF	KM	Negative		HemaTrace	Positive		
8GJR2N	No red discoloration observed		BAALMV	Occult Blood Cassette	Negative		
8LCYD6	KM	Negative		Thevenon and Roland Priamidon[sic]	Negative		
8N3ZJT	KM	Negative	ВССМК8	LMG	Negative		
8TEVD6	Rapid Signal Occult Blood	Negative		ABA Hematrace	Negative		
	Thevenon and Roland Priamidon[sic]	Negative	BH4KHB	The item was not brown stained.			
8WW6CU	Visual Exam	Negative	BH6HVR	Visual Exam	Negative		
94C2YF	No visual stain	J	BK9CAN	KM	Negative		
99AFQC	PTMB	Negative		Hemastix	Negative		
PDJUAW	Visual	Negative		HemaTrace	Positive		
9GDPYW	Hemastix	Positive	BQZDWW	Hemastix	Negative		
, 551 111	Hematrace	Positive		KM	Negative		
9HVN48	Hemastix	Positive		HemaTrace*	Positive		

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
BT9L83	TMB	Inconclusive	E28EQJ	O-tol	Negative		
BVQWUK	KM	Negative	E4PXEU	Thevenon Roland	Negative		
	HemaTrace	Positive	EJ9AGP	(Piramidón) KM	Negative		
	LCV	Negative		Hemastix	Negative		
	Hemastix	Negative		HemaTrace	Positive		
BW7449	LMG	Negative		Luminol	Negative		
C4BPCV	Thevenon Roland (Piramidón)	Negative	EXLPFE	Hemastix	Negative		
	Human Blood by	Negative		HemaTrace	Positive		
	inmuno- chormatography[sic]		EY6GJX	KM	Negative		
CCFAUY	KM	Negative	EYEHBX	Phenolphthalein	Negative		
CD7EM6	Swabs were not red in color			Hemastix	Negative		
CMEXXN	KM	Negative		HemaTrace	Positive		
	Hemastix	Positive	EZ8DUZ	Inv blood stain Thevenon	Negative		
	HemaTrace	Positive	EZB28X	Roland/Piramidon HemaTrace	Positive		
	Luminol	Negative	LZDZOA	TMB	Inconclusive		
CMTEY9	KM	Negative	F3D9YN	O-tol			
	Hemastix	Positive	F4UGBX	TMB	Negative		
	Luminol	Negative			Inconclusive		
	HemaTrace	Positive	F8MMKU	HemaTrace	Positive		
CY7MXU	O-tol	Negative		Hemastix	Negative		
CYQDQF	No apparent blood observed			KM	Negative		
DDJEUZ	Phenolphthalein	Negative	FF C DEV	Luminol	Negative		
	Hemastix	Negative	FFGREV	Hemastix	Positive		
	Hematrace**	Positive		Phenolphthalein HemaTrace	Negative		
DLXBMD	LMG	Negative	FLM7GY	KM	Negative		
DN6J77	ltem not red stained		FMN4TF	KM	Negative Negative		
DYJQNR	Hemastix	Negative	FRDVMV	KM	Negative		
	HemaTrace	Positive	INDAIM	NVI	rvegative		
DZVLC6	Visual	Negative					
	KM	Negative					

TABLE 2 - Item 2

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
FTQBB6	Hemastix	Positive		HemaTrace	Positive		
	HemaTrace	Positive	JTDVMD	TMB	Negative		
	Phenolphthalein	Negative		HemaTrace	Positive		
FVBCYP	KM	Negative		KM	Negative		
FZRKL4	No visual appearance of blood			Luminol	Negative		
H8L9B7	ABAcard HemaTrace	Positive		Leucocrystal Violet	Negative		
HEUDXR	KM	Negative	JXBDMQ	KM	Negative		
	SERATEC Hemoglobin	Negative		Hemastix	Negative		
HGR862	Hemastix test	Negative		HemaTrace	Positive		
HJB929	Visual (stain observed)	Positive		Luminol	Negative		
	LMG	Negative	K99HLJ	KM	Negative		
HN4JPR	Thevenon Roland test	Negative	KBU9MN	KM	Negative		
	Occult Blood Cassette	Negative		Hemastix	Negative		
HN7XP8	visual appearance			Luminol	Negative		
HNYPR2	KM	Negative		HemaTrace	Positive		
J2P6WT	KM	Negative	KFLHTF	KM	Negative		
	Hemastix	Negative	KTULU4	KM	Negative		
	HT	Positive	KYG6HD	O-tol	Negative		
	Luminol	Negative	L8P3KM	Hemastix	Positive		
J3LBLY	KM	Negative		KM	Negative		
J4UWP7	Visual	Positive		HemaTrace	Positive		
	LMG	Negative	L8Q3CA	KM	Negative		
JAMW42	Hemastix	Negative		HemaTrace	Positive		
	Phenolphthalein	Negative		Luminol	Negative		
	HemaTrace	Positive		Leucrocrystal[sic] Violet	Negative		
JGWXWC	KM	Negative	LLMGGB	KM	Negative		
JHX6MM	Hemastix	Negative	LREQM3	Visual	Inconclusive		
	Phenolphthalein	Negative		KM	Negative		
	HemaTrace	Positive	LYCYWW	KM	Negative		
JJMAFU	Hemastix	Negative					

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
M438VZ	HemaTrace	Positive	P6PDFH	Thevenon Roland (Piramidón)	Negative		
M9YR26	Stereomicroscopy  No visible			Occult Blood Card Test (Orgenics)	Negative		
	discoloration on swab.		PJCLBN	O-tol	Negative		
MNU2XJ	Hemastix	Negative	PM8F9P	Hemastix	Negative		
	KM	Negative	PPXNBE	KM	Negative		
	HemaTrace	Positive		Hemastix	Negative		
	Luminol	Negative		HemaTrace	Positive		
MPJ6RQ	KM	Negative		Luminol	Negative		
	Hemastix	Negative	QBVGUN	Luminol	Negative		
	HemaTrace	Positive		Hemastix	Negative		
	Luminol	Negative		KM	Negative		
MYBLHF	HT	Negative		HemaTrace	Positive		
	HS	Positive	QCRNJV	TMB	Negative		
	KM	Negative	QE3KDR	O-tol	Inconclusive		
MYEGUY	TMB test for blood not		QG7D8Q	O-Tol	Negative		
	performed as stain did not have colour/ appearance of blood.		QNXWPR	LMG	Negative		
MZHGUT	TMB, HemaTrace	Positive		HemaTrace	Positive		
N6APM4	Hemastix	Negative	QU84J3	LMG	Negative		
	HemaTrace	Positive	QUP3Q9	TMB	Negative		
N8WD2P	Occult Blood Inmuno-	Negative		HemaTrace	Positive		
	chromatography[sic] (Orgenics)			Hemastix	Inconclusive		
	Thevenon and Roland	Negative		LCV and Luminol	Negative		
N99M2Y	Priamidon[sic] no discoloration or		RJB4BY	LMG	Negative		
117771121	staining to indicate presence of blood			RSID-Blood	Negative		
NAHGVD	KM	Negative	T2G8KL	KM	Positive		
NFPNBK	Piamidon[sic]	Negative		TMB	Positive		
NQE6BM	KM	Negative		HemaTrace	Positive		
NXZA8G	Visual	Negative	T2ZXQY	KM	Negative		
P2UM9C	KM	Negative	T8K9LF	KM	Negative		
		J	TCW4FQ	KM	Negative		

TABLE 2 - Item 2

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
TEM6LE	O-tol	Negative		KM (reported as "no	Negative			
TKHZWF	Visual Examination	Negative	WDVPCE	blood was detected") Inmuno-	Negative			
	KM	Negative		chromatographic[sic] test (Human Blood)	. vogavo			
TRRLD3	LMG	Negative		Thevenon and Roland	Negative			
U74WBK	O-tol	Negative	\^/ <b>5</b> \/ <b>5</b> \  1	Priamidon[sic]	NI C			
	Seratec HemDirect	Negative	WEVEAH	KM	Negative			
UHJ4JB	KM	Negative	WGFNWN	Item 2 swabs did not have the				
UMNPX3	IR	Negative		reddish-brown color associated with blood				
	ALS	Negative	WMNQ26	Visual	Negative			
	LMG	Negative	WNHMK8	Phenolphthalein	Negative			
UPJTW9	Luminol	Negative		HemaTrace	Positive			
	KM	Negative		Hemastix	Positive			
	Hemastix	Negative		Luminol	Negative			
	HemaTrace	Positive	WPVA3L	Hemastix	Positive			
UQCLRR	Hemastix	Positive		HemaTrace	Positive			
	KM	Negative		Phenolphthalein	Negative			
	HemaTrace	Positive	WVXFJA	KM	Negative			
	Luminol	Negative		Hemastix	Positive			
UWXJC9	KM	Negative		HemaTrace	Positive			
	Hemastix	Positive		Luminol	Negative			
	HemaTrace	Positive	WXNHPX	LMG	Negative			
	Luminol	Negative	WZU3CX	No red stain observed				
UXZZY8	O-tol	Negative	XCZE3W	KM	Negative			
VNJ2BL	LMG	Negative	XCZGQF	KM	Negative			
	HemaTrace	Positive	XKE2F8	KM	Inconclusive			
VR43JE	KM	Inconclusive		Hemastix	Positive			
	Hemastix	Positive		HemaTrace	Positive			
	HemaTrace	Positive	Y3B4C3	O-tol	Negative			
	Luminol	Negative	YFGTTC	KM	Negative			
VWYK4L	Visual	Inconclusive	YGE6CX	O-tol	Negative			

TABLE 2 - Item 2

	Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Resu			
YM3VT2	KM	Negative						
Z2TENF	KM	Positive						
	TMB	Positive						
	HemaTrace	Positive						
Z4MYW9	Visual	Negative						
Z8JM9A	TMB	Negative						
ZD8GZF	Hemastix	Negative						
ZGNNLU	HemaTrace	Positive						
	KM	Negative						
	LCV	Negative						
	Hemastix	Negative						
ZGWL98	Phenolphthalein	Negative						
ZJTT3K	no visible red stains							

TABLE 2 - Item 2

Semen							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	AP	Positive		Micro	Positive		
	P30	Positive		PSA	Positive		
	PSA	Positive	3F7CX9	ALS	Positive		
	Micro	Positive		AP	Positive		
2BV24T	AP	Positive		PSA	Positive		
	PSA	Positive	3GJ4QP	AP	Positive		
	Micro	Positive		Micro	Positive		
2D4BZW	AP	Positive	3U3QUW	AP	Positive		
	Micro	Positive		PSA	Positive		
2KMGW4	AP	Positive		Micro	Positive		
	Micro	Positive	4CJEK3	ALS	Positive		
2PC77F	AP	Positive		AP	Positive		
	ABA p30 card	Positive	4DUYP7	Micro	Positive		
	Micro	Positive		AP	Positive		
	ALS	Positive		Micro	Positive		
2WAQE3	AP	Positive		PSA	Positive		
	PSA	Positive	4JKJKY	Micro	Positive		
	Micro	Positive	4LN4J8	AP	Positive		
2XC832	AP	Positive		Micro	Positive		
	sperm cells check -	Positive		PSA	Positive		
37FQUV	micro AP	Positive	4MZR8D	AP	Positive		
	PSA	Positive		P30	Positive		
	Micro	Positive		Micro	Positive		
37XZLC	AP	Positive	4NEF7J	AP	Positive		
	Micro	Positive		PSA	Positive		
	PSA	Positive		micro	Positive		
3CQPE3	AP	Positive	4NUMPF	Acid Phosphatase	Positive		
	Micro	Positive		P30	Positive		
	ABAcard P30	Positive		Microscopic Exam -	Positive		
3EWED6	AP	Positive		Sperm Cells			

TABLE 2 - Item 2

		Se	men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
4PJQQW	AP SPOT	Positive		Micro	Positive
	MICRO	Positive	7CUVW8	AP	Positive
4VWKLY	AP	Positive		PSA (ABA Card)	Positive
	Micro	Positive		PSA (Seratec)	Positive
	ABA card P30	Positive		Micro	Positive
4W7WW9	AP	Positive	7EZFK8	AP	Positive
	Micro	Positive		Micro	Positive
	PSA	Positive		P30	Positive
4XWGFV	AP	Positive		PSA	Positive
	Micro	Positive	7MLUHE	AP	Positive
64YHAZ	AP	Positive		PSA	Positive
	PSA	Positive		Micro	Positive
	Microscopic	Positive	7PKH9U	Micro	Positive
66BCVT	AP	Positive	7Q97E3	AP	Positive
	Micro	Positive		Micro	Positive
	PSA	Positive		PSA	Positive
66GHK3	AP	Positive	7TJR9A	ALS	Positive
	Micro	Positive		AP	Positive
	PSA	Positive		Micro	Positive
	Crime lite - Pos			PSA	Positive
6CPQF7	AP(Brentamine	Positive	86PFMP	AP	Positive
	solution) microscopy (sperm	Positive		PSA	Positive
	search)			Micro	Positive
6DW23G	AP	Positive	8BQ3BF	AP	Positive
	Micro	Positive		P30	Positive
6FY7AA	AP	Positive	8GJR2N	AP	Positive
	RSID-Semen	Positive		Micro	Positive
	PSA	Positive	8LCYD6	AP	Positive
6TPNBU	Micro	Positive		PSA	Positive
6X3GHM	AP	Positive		RSID-Semen	Positive
	PSA	Positive			

			men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
8N3ZJT	AP	Positive		Micro	Positive
	Micro	Positive		P30	Positive
8TEVD6	Micro (Arbol de	Positive	B393QR	AP	Positive
	Navidad) PSA	Positive		Micro	Positive
8WW6CU	AP	Positive		PSA	Positive
31111323	Micro	Positive	BAALMV	Christmas tree	Positive
94C2YF	AP	Positive	вссмк8	coloration ALS	Positive
, . 32	PSA	Positive	2 Commits	AP	Positive
	Micro	Positive		Microslide	Positive
99AFQC	MICROSCOPY	Positive		ABA p30	Positive
9DJUAW	AP	Positive	BH4KHB	Micro	Positive
	Micro	Positive	BH6HVR	AP	Positive
9GDPYW	AP	Positive		Micro	Positive
	PSA	Positive	BK9CAN	AP	Positive
	Micro	Positive		Micro	Positive
9HVN48	ALS	Positive		PSA	Positive
	AP	Positive	BQZDWW	AP	Positive
	PSA	Positive		Micro	Positive
	Micro	Positive		PSA	Positive
9JLTWE	AP	Positive	BT9L83	AP	Positive
	PSA	Positive		PSA	Positive
	Micro	Positive		Micro	Positive
9NJDKB	Micro	Positive	BVQWUK	AP	Positive
9XZT2F	AP (strong purple @ 2	Positive		PSA	Positive
	seconds) Micro: slide (4+	Positive		Micro	Positive
	heads)	1 03111146	BW7449	AP	Positive
ABQCGA	Microscopic slide	Positive		PSA	Positive
AVAEDU	ALS	Positive		Micro	Positive
	AP	Positive	C4BPCV	Micro	Positive
	Micro (Sperm Cells)	Positive			
AW3AWW	AP	Positive			

TABLE 2 - Item 2

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
CCFAUY	AP	Positive	EJ9AGP	AP	Positive			
	Micro	Positive		P30	Positive			
CD7EM6	AP	Positive		PSA	Positive			
	P30	Positive		Micro	Positive			
	Micro (sperm)	Positive	EXLPFE	AP	Positive			
CMEXXN	AP	Positive		Micro	Positive			
	PSA (Abacus)	Positive		P30	Positive			
	PSA (Seratec)	Positive	EY6GJX	AP	Positive			
	Micro	Positive		PSA	Positive			
CMTEY9	AP	Positive	EYEHBX	Acid Phosphatase	Positive			
	P-30	Positive		Prostate Specific	Positive			
	Micro	Positive		Antigen Microscopic	Positive			
CY7MXU	Micro	Positive	EZ8DUZ	Christmas Tree Stain	Positive			
CYQDQF	AP	Positive	EZB28X	AP	Positive			
	Micro	Positive		Micro	Positive			
DDJEUZ	ALS	Positive		PSA	Positive			
	AP	Positive	F3D9YN	AP	Positive			
	Micro	Positive		PSA	Positive			
	PSA	Positive		Micro	Positive			
DLXBMD	AP	Positive	F4UGBX	AP	Positive			
	Micro	Positive		PSA	Positive			
	PSA	Positive		Microscopic (sperm	Positive			
DN6J77	Micro	Positive	F8MMKU	ID) AP	Da atationa			
DYJQNR	AP	Positive	FOIVIIVIKU	Seratec PSA	Positive Positive			
	PSA	Positive		Micro	Positive Positive			
	Microscopy	Positive						
DZVLC6	AP	Positive	FFGREV	ABAcard p30 AP	Positive Positive			
	Microscopic identification of sperm	Positive	I I GREV	PSA	Positive Positive			
E28EQJ	Micro	Positive			Positive Positive			
E4PXEU	Microscopic	Positive		Microscopic - sperm cells	rositive			

<b>Webcode</b> FLM7GY	Test Performed  AP	Results	Webcode		
FLM7GY	AP		Webtode	Test Performed	Results
		Positive	J2P6WT	AP	Positive
	RSID-Semen	Positive		P30	Positive
	SERATEC PSA	Positive		PSA	Positive
FMN4TF	Semiquant AP	Positive		Micro	Positive
	Micro	Positive	J3LBLY	AP	Positive
FRDVMV	AP	Positive		Micro	Positive
	Micro	Positive	J4UWP7	AP	Positive
	PSA	Positive		P30	Positive
FTQBB6	AP	Positive		Micro	Positive
	PSA	Positive	JAMW42	Acid Phosphatase	Positive
	Micro	Positive		PSA	Positive
FVBCYP	AP	Positive		Microscopic	Positive
	Micro	Positive	JGWXWC	AP	Positive
FZRKL4	AP	Positive		RSID	Positive
	Micro for sperm	Positive		Micro	Positive
H8L9B7	ALS	Positive	JHX6MM	Acid Phosphatase	Positive
	ABAcard p30	Positive		Microscopic Exam	Positive
HEUDXR	AP	Positive		PSA	Positive
	Micro	Positive	JJMAFU	Acid Phosphatase	Positive
	SERATEC PSA	Positive		Microscopic Exam	Positive
HGR862	Micro	Positive		Abacard-P30	Positive
HJB929	AP	Positive	JL2RM8	AP	Positive
	p30 (ABA Card)	Positive		Micro	Positive
	Micro	Positive	JTDVMD	AP	Positive
HN4JPR	Christmas tree	Positive		Micro	Positive
HN7XP8	AP	Positive		PSA	Positive
	micro	Positive	JXBDMQ	AP	Positive
	PSA	Positive		PSA	Positive
HNYPR2	AP	Positive		Micro	Positive
	Sperm Elution	Positive	JY4A7T	Christmas tree	Positive
	•		I	PSA	Positive

			men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
K99HLJ	AP	Positive		Micro	Positive
	Micro	Positive		PSA	Positive
	ABAcard-P30	Positive	MNU2XJ	AP	Positive
KBU9MN	AP	Positive		PSA	Positive
	PSA (Abacus)	Positive		Micro	Positive
	PSA (Seratec)	Positive	MPJ6RQ	AP	Positive
	Micro	Positive		Micro	Positive
KFLHTF	AP	Positive		PSA	Positive
	Micro	Positive		P30	Positive
KTULU4	AP	Positive	MYBLHF	AP	Positive
	PSA	Positive		PSA	Positive
	Micro	Positive		Micro	Positive
KYG6HD	AP	Positive	MYEGUY	Micro	Positive
	Micro	Positive	MZHGUT	AP, PSA, Micro	Positive
L8P3KM	AP	Positive	N6APM4	AP	Positive
	Micro	Positive		Abacus PSA	Positive
	PSA	Positive		Micro	Positive
L8Q3CA	AP	Positive	N8WD2P	Christmas Tree Stain	Positive
	PSA	Positive	N99M2Y	AP	Positive
	Micro	Positive	NAHGVD	AP	Positive
LLMGGB	AP	Positive	NFPNBK	Micro	Positive
	Micro	Positive	NQE6BM	PSA	Positive
LREQM3	ALS	Positive		microscopic exam for	Positive
	AP	Positive	NXZA8G	sperm AP	Positive
	PSA	Positive		Micro	Positive
	Micro	Positive	P2UM9C	AP	Positive
LYCYWW	AP	Positive		Micro	Positive
M438VZ	p30	Positive		ABAcard P30	Positive
	Stereomicroscopy		P6PDFH	Christmas Tree	Positive
	ALS			Stained Slide (Micro)	
M9YR26	AP	Positive		Prostate Specific Antigen (PSA)	Positive

TABLE 2 - Item 2

			nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
PJCLBN	AP	Positive	T2G8KL	AP	Positive
	р30	Positive		Micro	Positive
	Micro	Positive		PSA (p30)	Positive
PM8F9P	AP	Positive	T2ZXQY	AP	Positive
	RSID Semen	Positive		Micro	Positive
	Christmas Tree Stain	Positive		p30 card	Positive
PPXNBE	AP	Positive	T8K9LF	AP	Positive
	Seratec PSA	Positive		Sperm search (micro)	Positive
	Abacard p30	Positive		PSA	Positive
	Micro	Positive	TCW4FQ	Microscopic	Positive
QBVGUN	AP	Positive	TEM6LE	ALS	Positive
	PSA	Positive		AP	Positive
	Micro	Positive		Sperm Cells - Micro	Positive
QCRNJV	AP	Positive	TG46EW	AP	Positive
	Micro	Positive		Micro	Positive
QE3KDR	A-P	Positive	TKHZWF	AP	Positive
QG7D8Q	AP	Positive		PSA	Positive
QNXWPR	ALS	Positive		Micro	Positive
	AP	Positive	TRRLD3	AP seri 1 step	Positive
	Micro	Positive		AP 2 step	Positive
	PSA	Positive		Micro	Positive
QU84J3	AP	Positive	U74WBK	AP	Positive
	Micro	Positive		PSA	Positive
QUP3Q9	AP	Positive	UHJ4JB	AP	Positive
	PSA	Positive		micro	Positive
	Micro (Xmas tree	Positive		PSA	Positive
	stain) ALS	Positive	UMNPX3	ALS	Positive
RJB4BY	AP	Positive		AP	Positive
	MIC	Positive	UPJTW9	AP	Positive
	RSID-Semen	Positive		PSA	Positive
			I	Micro	Positive

TABLE 2 - Item 2

	Semen Semen							
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
UQCLRR	AP	Positive		PSA	Positive			
	Micro	Positive	WPVA3L	AP	Positive			
	PSA (ABAcard)	Positive		PSA	Positive			
	PSA (Seratec)	Positive		Micro	Positive			
UWXJC9	ALS	Positive	WVXFJA	AP	Positive			
	AP	Positive		Micro	Positive			
	Micro	Positive		PSA	Positive			
	PSA	Positive	WXNHPX	AP	Positive			
UXZZY8	AP	Positive		Micro	Positive			
	Micro	Positive		PSA	Positive			
VNJ2BL	ALS	Positive	WZU3CX	AP	Positive			
	AP	Positive		PSA	Positive			
	Micro	Positive		Micro	Positive			
	PSA	Positive	XCZE3W	AP	Positive			
VR43JE	AP	Positive		Xmas Micro	Positive			
	ABAcard P30	Positive	XCZGQF	AP	Positive			
	Seratec PSA	Positive		RSID-Semen	Positive			
	Micro	Positive		PSA	Positive			
VWYK4L	AP	Positive	XKE2F8	AP	Positive			
	Microscopic (reported	Positive		Micro	Positive			
WDVPCE	as "semen-stained") Christmas tree	Positive		PSA	Positive			
	coloring		Y3B4C3	AP	Positive			
WEVEAH	AP	Positive		Micro	Positive			
	Micro	Positive	YFGTTC	AP	Positive			
	PSA	Positive		PSA	Positive			
WGFNWN	Acid Phosphatase	Positive	YGE6CX	AP	Positive			
	Microscopy	Positive		Micro	Positive			
WMNQ26	AP	Positive	YM3VT2	BCIP	Positive			
	Microscopic	Positive		Micro	Positive			
WNHMK8	AP	Positive	Z2TENF	AP	Positive			
	Micro	Positive		Micro	Positive			

TABLE 2 - Item 2

	Semen									
Webcode	Test Performed	Results	Webcode	Test Performed	Results					
Z4MYW9	AP	Positive								
	Micro	Positive								
Z8JM9A	AP	Positive								
	PSA	Positive								
	Micro	Positive								
ZCZUVN	AP	Positive								
	Micro	Positive								
ZD8GZF	AP	Positive								
	Micro	Positive								
ZGNNLU	AP	Positive								
	PSA	Positive								
	Microscopic	Positive								
ZGWL98	Acid Phosphatase	Positive								
	RSID - Semen	Positive								
ZJTT3K	AP	Positive								

Saliva							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	RSID - Saliva	Negative	6DW23G	RSID	Positive		
2BV24T	RSID	Negative	6TPNBU	RSID-Saliva	Positive		
2D4BZW	Phadebas	Positive	6X3GHM	RSID	Negative		
2KMGW4	RSID-Saliva	Negative	7CUVW8	RSID	Negative		
2PC77F	This test is not offered		7EZFK8	RSID	Negative		
2WAQE3	in our laboratory. RSID	Negative	7MLUHE	Seratec Amylase Immunochromatograp	Negative		
2XC832	RSID Saliva	Negative	7PKH9U	hic RSID	Negative		
37FQUV	Phadebas-Amylase	Negative	7097E3	RSID	Positive		
37XZLC	RSID Amylase	Negative	86PFMP	Phadebas-Amylase	Negative		
3CQPE3	Phadebas	Negative		•	Ū		
3EWED6	Amylase Diffusion test (Less than 500x	Inconclusive	8BQ3BF 8GJR2N	SALIgAE Amylase Diffusion	Positive Negative		
3GJ4QP	dilution of saliva std.) Phadebas Press	Positive	8LCYD6	In normal laboratory			
	RSID	Negative		casework, lab only examines for saliva if blood and and semen			
3U3QUW	RSID	Negative		are not detected			
4CJEK3	RSID-Saliva	Negative	8N3ZJT	Phadebas	Positive		
	ALS	Positive	8WW6CU	RSID	Negative		
4DUYP7	RSID	Negative	94C2YF	Amylase Diffusion			
4JKJKY	RSID	Negative	99AFQC	RSID-Saliva	Negative		
4LN4J8	RSID Saliva	Negative	9DJUAW	Current protocol does not allow for saliva			
4MZR8D	Phadebas	Positive	9GDPYW	testing on swabs. Amylase	Negative		
4NEF7J	Amylase Diffusion	Negative	960F1W 9HVN48	AllS	Positive		
4NUMPF	RSID - Saliva	Negative	9 TV IV40				
4PJQQW	Amylase	Negative		RSID Saliva (see comments section)	Inconclusive		
4VWKLY	Phadebas	Negative	9JLTWE	RSID	Negative		
4XWGFV	Radial Diffusion	Negative	9NJDKB	Saliva testing not available			
64YHAZ	Amylase Radial Diffusion	Negative	9XZT2F	Phadebas	Negative		
66BCVT	RSID Saliva	Negative	AVAEDU	RSID	Positive		
66GHK3	Amylase Diffusion (0 no amylase detected)	Negative	AW3AWW	RSID	Negative		
6CPQF7	Phadebas	Negative	B393QR	RSID	Positive		

Saliva							
Webcode Test Performed Results Webcode Test Performed Results							
					Results		
BH6HVR BK9CAN	RSID RSID	Negative Negative	FLM7GY	Saliva not tested if item is KM or AP			
BQZDWW	RSID	· ·	FMN4TF	positive Phadebas Amylase	Negative		
		Negative	FRDVMV	We do not test for	riegulive		
BT9L83	Amylase	Negative	TRDVIVIV	saliva			
BVQWUK	RSID	Negative	FTQBB6	RSID	Negative		
BW7449	Amylase Radial Diffusion	Positive	FVBCYP	Phadebas	Negative		
	Micro	Positive	FZRKL4	Amylase Radial Diffusion	Negative		
CCFAUY	Phadebas	Positive	HEUDXR	Phadebas Amylase	Positive		
CD7EM6	Amylase Radial Diffusion (ARD)	Positive		RSID Saliva	Positive		
	Micro (NEC)	Positive	HGR862	RSID-Saliva	Negative		
CMEXXN	RSID-Saliva	Negative	HJB929	RSID	Negative		
CMTEY9	RSID	Positive	HN7XP8	Amylase Diffusion	Negative		
CY7MXU	RSID	Negative	HNYPR2	Phadebas Tube Test	Positive		
CYQDQF	Amy Diffusion	Negative	J2P6WT	RSID	Negative		
DDJEUZ	ALS	Positive	J3LBLY	Phadebas (blue paper)	Negative		
	RSID	Positive	J4UWP7	RSID	Negative		
DLXBMD	Amylase Diffusion	Negative	JAMW42	RSID	Positive		
DYJQNR	RSID	Negative	JGWXWC	RSID	Negative		
DZVLC6	Phadebas - Amylase	Negative	JHX6MM	RSID-Saliva	Negative		
E28EQJ	test RSID Saliva	Negative	JJMAFU	RSID-Saliva	Positive		
EJ9AGP	RSID	Negative	JL2RM8	Amylase Diffusion	Negative		
EXLPFE	RSID-Saliva	Negative	JTDVMD	RSID	Negative		
EY6GJX	Phadebas	· ·	JXBDMQ	RSID-Saliva	Negative		
		Negative	JY4A7T	Our laboratory does			
EYEHBX	RSID - Saliva	Negative		not perform test to identify saliva			
EZB28X	Scientist not authorised		K99HLJ	Phadebas	Negative		
F3D9YN	RSID	Positive	KBU9MN	RSID	Negative		
F4UGBX	Phadebas Amylase (tube test)	Negative	KFLHTF	Phadebas	Positive		
F8MMKU	RSID - Saliva	Negative	KTULU4	Amylase Radial Diffusion	Negative		
FFGREV	RSID	Negative	KYG6HD	RSID	Negative		
			•				

Saliva								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
L8P3KM	RSID	Negative	QUP3Q9	RSID-Saliva (Amylase)	Negative			
L8Q3CA	RSID	Negative	RJB4BY	RSID-Saliva	Negative			
LLMGGB	Phadebas Amylase	Negative	T2G8KL	Phadebas	Positive			
LREQM3	ALS	Positive	T2ZXQY	RSID	Negative			
	SaligAE	Positive	T8K9LF	Aymlase Diffusion, - low levels, inc. for	Inconclusive			
LYCYWW	Our lab does not test for saliva			saliva				
M438VZ	This laboratory does		TCW4FQ	Test not available				
	not perform testing for the presence of saliva.		TEM6LE	RSID-Saliva	Positive			
M9YR26	Amylase Diffusion		TKHZWF	RSID	Negative			
MNU2XJ	RSID Saliva	Negative	TRRLD3	Amylase Diffusion	Negative			
MPJ6RQ	RSID	Negative	U74WBK	Amylase Diffusion	Negative			
MYBLHF	RSID	Negative	UHJ4JB	Phadebas	Negative			
MYEGUY	Phadebas	Negative	UMNPX3	ALS	Positive			
MZHGUT	Radial Diffusion	Negative	UPJTW9	RSID	Negative			
N6APM4	RSID Saliva	Negative	UQCLRR	RSID	Negative			
N99M2Y	Not performed in our	rioganie	UWXJC9	ALS	Positive			
147714121	lab			RSID	Positive			
NAHGVD	We do not test for saliva in this lab.		UXZZY8	RSID-Saliva	Negative			
NQE6BM	RSID Saliva	Positive	VNJ2BL	Presumptive testing for saliva is not currently				
NXZA8G	Current protocol does not allow for saliva			offered at this laboratory				
P2UM9C	testing on swabs. Phadebas	Negative	VR43JE	RSID	Negative			
PJCLBN	RSID Salivary Amylase	Negative	VWYK4L	Phadebas Forensic Paper (reported as "no	Negative			
PM8F9P	RSID Saliva	Positive	WDVPCE	saliva was detected")				
PPXNBE	RSID	Negative	WDVPCE	The test in order to detect saliva is not				
QBVGUN	RSID Saliva	Negative		realized in this laboratory				
QCRNJV	RSID	Negative	WGFNWN	RSID	Negative			
QG7D8Q	Not included in our scope of testing		WMNQ26	RSID	Negative			
QNXWPR	Test not offered		WNHMK8	RSID	Positive			
QU84J3	Amylase Diffusion	Negative	WPVA3L	RSID	Negative			
Q00 130	,, Dillosion	. 10941110	WVXFJA	RSID	Negative			

TABLE 2 - Item 2

		Sal	ŀ	iva	iva
Webcode	Test Performed	Results		Webcode	Webcode Test Performed
WXNHPX	Amylase Diffusion	Negative			
WZU3CX	Radial Diffusion	Negative			
XCZE3W	Phadebas Amylase	Inconclusive			
XCZGQF	Laboratory only examines for saliva if blood and semen are not detected.				
XKE2F8	RSID	Positive			
Y3B4C3	RSID	Negative			
YFGTTC	Phadebas	Negative	l		
YGE6CX	RSID	Negative	l		
YM3VT2	Amylase Diffusion	Positive			
Z2TENF	Phadebas	Positive			
Z4MYW9	Current protocol does not allow for saliva testing on swabs				
Z8JM9A	Amylase/Radial Gel	Inconclusive			
ZCZUVN	RSID (weak)	Positive	١		
ZD8GZF	Phadebas	Negative			
ZGNNLU	RSID	Negative			
ZGWL98	We do not test for saliva				
ZJTT3K	not performed in our lab				

		77 B-1-			
Webcode	Body Fluid Type - Test Performed	Other Body Results	Fluid Types Webcode	Body Fluid Type - Test Performed	Results
2BV24T	blood - Luminol	Negative	FMN4TF	urine - creatinine	Negative
	blood - Leucocrystal violet	Negative		fecal material - urobilinogen	Negative
	ALS	Positive	FTQBB6	multiple - Alternate Light Source	Positive
2D4BZW	urine - creatinine	Negative	FZRKL4	Urine - Jaffe and	Negative
	feces - urobilinogen	Negative	ITD) () (D	DMAC	<b>5</b>
2PC77F	Visual Exam (light yellow stains)	Positive	JTDVMD	Potential Body Fluids - ALS	Positive
37FQUV	Urine - Creatinine	Negative	KFLHTF	Urine - Creatinine	Negative
	Urine - DMAC	Negative		Feces - Urobilinogen	Negative
	Feces - Urobilinogen	Negative	KTULU4	Creatinine	Negative
4NUMPF	Fluorescence -	Positive	L8Q3CA	Blood - Hemastix	Negative
	Alternate Light Source			ALS	Positive
66BCVT	Blood - Luminol	Negative	LLMGGB	Urine - Creatinine	Negative
	Urine - Creatinine	Negative		Fecal Material -	Negative
	Feces - Urobilinogen	Negative	. 0.751.15	Urobilinogen	
6CPQF7	Edelmann's[sic] (Test	Negative	MYBLHF	ALS	Inconclusive
86PFMP	for faecal matter) Urine - Creatinine,	Negative	QUP3Q9	Urine - Creatinine	Negative
00111111	DMAC	rioganie		Feces - Urobilinogen	Negative
	Fecal Material - Urobilinogen	Negative	TKHZWF	Urine - Urease	Negative
8N3ZJT	Urine - Creatinine	Negative	UWXJC9	Blood - Leucocrystal Violet	Negative
	Feces - Urobilinogen	Negative	WNHMK8	Blood - LCV	Negative
ВССМК8	Visual - no stains visible	Negative		Semen/Saliva - ALS	Positive
BK9CAN	Urine - Creatinine	Negative	WPVA3L	various - ALS	Positive
	Feces - Urobilinogen	Negative	XCZE3W	Urine - Creatinine	Negative
BVQWUK	ALS	Positive		Urine - DMAC	Negative
	Blood - Luminol	Negative		Urine - Urea	Negative
EYEHBX	Urine - Creatinine	Negative		Fecal Material - Urobilinogen	Negative
	Fecal - Urobilinogen	Negative	ZGNNLU	Blood - Luminol	Negative
EZB28X	Human material - Ouchterlony	Inconclusive		Body Fluids - ALS	Positive
F4UGBX	Faeces - Prices	Negative			
FFGREV	Various - ALS	Positive			

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	Hemastix	Positive		ABAcard Hematrace	Positive		
2BV24T	KM	Positive	4DUYP7	Hemastix	Positive		
	HemaTrace	Positive		KM	Positive		
2D4BZW	KM	Positive		HemaTrace	Positive		
	Modified Takayama	Positive	4JKJKY	O-tol	Positive		
2KMGW4	O-tol	Positive		HemaTrace	Positive		
	HemaTrace	Positive	4LN4J8	KM	Positive		
2PC77F	LMG	Positive	4MZR8D	KM	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
2WAQE3	P	Positive	4NEF7J	LMG	Positive		
2XC832	O-tol	Positive		hematrace	Positive		
	HemaTrace	Positive	4NUMPF	Hemastix	Positive		
37FQUV	KM	Positive		HemaTrace	Positive		
	Modified Takayama	Positive		Phenolphthalein	Positive		
37XZLC	KM	Positive	4PJQQW	KM	Positive		
	Hemastix	Positive		HEMATRACE	Positive		
	HemaTrace	Positive	4VWKLY	KM	Positive		
3CQPE3	KM	Positive		HemaTrace	Positive		
	HemaTrace	Positive	4W7WW9	KM	Positive		
3EWED6	KM	Positive	4XWGFV	KM	Positive		
	Takayama	Positive	64YHAZ	TMB	Positive		
	Immunodiffusion	Positive		HemaTrace	Positive		
	Precipitin test HemaTrace	Positive	66BCVT	TMB	Positive		
3F7CX9	O-tol	Positive		HemaTrace	Positive		
	HemaTrace	Positive	66GHK3	KM	Positive		
3GJ4QP	KM	Positive		HemaTrace	Positive		
	HemaTrace	Positive		TAK	Positive		
3U3QUW	KM	Positive	6CPQF7	KM	Positive		
	HemaTrace	Positive		Precipitin (Ring) Test (Human origin)	Positive		
4CJEK3	O-tol	Positive	6DW23G	O-tol	Positive		

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
6FY7AA	KM	Positive	8WW6CU	Visual Exam	Positive		
	Hexagon OBTI	Positive		KM	Positive		
6TPNBU	O-tol	Positive		HemaTrace	Positive		
	HemaTrace	Positive	94C2YF	LMG	Positive		
6X3GHM	KM	Positive		Hematrace	Positive		
	Hematrace	Positive	99AFQC	PTMB	Positive		
7CUVW8	KM	Positive		HEMATRACE	Positive		
7EZFK8	KM	Positive	9DJUAW	Hemochromogen	Positive		
	Hemastix	Positive	9GDPYW	Hemastix	Positive		
	Luminol	Positive		Hematrace	Positive		
7MLUHE	TMB	Positive	9HVN48	Hemastix	Positive		
	HemDirect - Seratec	Positive		Phenolphthalein	Positive		
7PKH9U	O-tol	Positive		HemaTrace	Positive		
	HemaTrace	Positive	9JLTWE	KM	Positive		
7Q97E3	KM	Positive		HemaTrace	Positive		
	HemaTrace	Positive	9NJDKB	KM	Positive		
7TJR9A	LMG	Positive	9XZT2F	KM	Positive		
	HemaTrace	Positive		Hemastix	Positive		
86PFMP	KM	Positive		HemaTrace	Positive		
	Mod-Taka	Positive	ABQCGA	Kastle-Meyer	Positive		
8BQ3BF	KM	Positive	AVAEDU	O-tol	Positive		
	HemDirect	Positive		HemaTrace	Positive		
8GJR2N	LMG	Positive	AW3AWW	HS	Positive		
	HemaTrace	Positive		HT	Positive		
8LCYD6	KM	Positive		KM	Positive		
	Hexagon OBTI	Positive	B393QR	Phenolphthalein	Positive		
8N3ZJT	KM	Positive	BAALMV	Occult Blood Cassette	Positive		
	Modified Takayama	Positive	вссмк8	LMG	Positive		
8TEVD6	Rapid Signal Occult Blood	Positive	DI LAKUE	ABA Hematrace	Positive		
	Thevenon and Roland Priamidon[sic]	Positive	BH4KHB	Kastle-Meyer	Positive		

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
BH6HVR	Visual Exam	Positive		HemaTrace	Positive			
	KM	Positive	DN6J77	KM	Positive			
	HemaTrace	Positive	DYJQNR	Hemastix	Positive			
BK9CAN	RM	Positive		HemaTrace	Positive			
BQZDWW	KM	Positive	DZVLC6	Visual	Positive			
	HemaTrace	Positive		KM	Positive			
BT9L83	TMB	Positive	E28EQJ	O-tol	Positive			
	Haemochromogen	Positive		HemaTrace	Positive			
	HemaTrace	Positive	E4PXEU	Occult Blood-Rapid	Positive			
BVQWUK	KM	Positive	EJ9AGP	Signal KM	Positive			
	HemaTrace	Positive		Hemastix	Positive			
BW7449	LMG	Positive	EXLPFE	Hemastix	Positive			
	Ouchterlony (anti Hu-Hb)	Positive		HemaTrace	Positive			
C4BPCV	Human Blood by	Positive	EY6GJX	KM	Positive			
	inmuno- chormatography[sic]			HemaTrace	Positive			
CCFAUY	KM	Positive	EYEHBX	Phenolphthalein	Positive			
	HemaTrace	Positive		Hemastix	Positive			
CD7EM6	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	EZ8DUZ	Inv blood stain	Positive			
CMEXXN	KM	Positive		Thevenon Roland/Piramidon				
CMTEY9	KM	Positive		RapidSignal Occult Blood- Orgenics	Positive			
CY7MXU	O-tol	Positive	EZB28X	TMB	Positive			
	HemaTrace	Positive		Hemochromogen	Positive			
CYQDQF	LMG	Positive		HemaTrace	Positive			
	HemaTrace	Positive	F3D9YN	O-tol	Positive			
	Ouchterlony	Positive		HemaTrace	Positive			
DDJEUZ	Phenolphthalein	Positive	F4UGBX	TMB	Positive			
	Hemastix	Positive		HemaTrace	Positive			
	HemaTrace	Positive		Hemachromogen[sic]	Positive			
DLXBMD	LMG	Positive		<u> </u>				

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
F8MMKU	KM	Positive		Hemastix	Positive		
	HemaTrace	Positive		HT	Positive		
FFGREV	Hemastix	Positive		Luminol	Positive		
	Phenolphthalein	Positive	J3LBLY	KM	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
FLM7GY	KM	Positive	J4UWP7	Visual	Positive		
	Bluestar Hexagon OBTI	Positive		LMG	Positive		
FMN4TF	KM	Positive		HemaTrace	Positive		
	Modified Takayama	Positive	JAMW42	Phenolphthalein	Positive		
FRDVMV	KM	Positive	JGWXWC	KM	Positive		
FTQBB6	Hemastix	Positive		RSID	Positive		
	HemaTrace	Positive	JHX6MM	Hemastix	Positive		
FVBCYP	KM	Positive		Phenolphthalein	Positive		
	Hematrace	Positive		HemaTrace	Positive		
FZRKL4	TMB	Positive	JJMAFU	Hemastix	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
H8L9B7	ABAcard HemaTrace	Positive	JL2RM8	LMG	Positive		
HEUDXR	KM	Positive	JTDVMD	TMB	Positive		
	SERATEC Hemoglobin	Positive		HemaTrace	Positive		
HGR862	Hemastix test	Positive	JXBDMQ	KM	Positive		
	Hematrace test	Positive		Hemastix	Positive		
HJB929	Visual	Positive		HemaTrace	Positive		
	LMG	Positive		Luminol	Positive		
	Hematrace - ABA card	Positive	JY4A7T	Human blood	Positive		
HN4JPR	Thevenon Roland test	Positive	K99HLJ	KM	Positive		
	Occult Blood Cassette	Positive		ABAcard-HemaTrace	Positive		
HN7XP8	LMG	Positive	KBU9MN	KM	Positive		
	HemaTrace	Positive	KFLHTF	KM	Positive		
HNYPR2	KM	Positive		Takayama	Positive		
J2P6WT	KM	Positive	KTULU4	KM	Positive		
			1	HemaTrace	Positive		

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
KYG6HD	O-tol	Positive	NAHGVD	KM	Positive			
	HemaTrace	Positive	NFPNBK	Rapid Signal Occult Blood	Positive			
L8P3KM	Hemastix	Positive	NQE6BM	KM	Positive			
	KM	Positive	NXZA8G	Hemochromogen	Positive			
	HemaTrace	Positive	P2UM9C	KM	Positive			
L8Q3CA	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	P6PDFH	Thevenon Roland	Positive			
LLMGGB	KM	Positive		(Piramidón) Occult Blood Card	Positive			
	Takayama	Positive		Test (Orgenics)	Positive			
LREQM3	Visual	Positive	PJCLBN	O-tol	Positive			
	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	PM8F9P	Hemastix	Positive			
LYCYWW	KM	Positive		RSID Blood	Positive			
M438VZ	HemaTrace	Positive	PPXNBE	KM	Positive			
	Stereomicroscopy		QBVGUN	KM	Positive			
M9YR26	LMG	Positive		HemaTrace	Positive			
	HemaTrace	Positive	QCRNJV	TMB	Positive			
MNU2XJ	Hemastix	Positive		Hematrace	Positive			
	KM	Positive	QE3KDR	O-tol	Positive			
	HemaTrace	Positive		Hexagon OBTI	Positive			
MPJ6RQ	KM	Positive	QG7D8Q	O-Tol	Positive			
MYBLHF	HT	Positive		Hexagon OBTI	Positive			
	HS	Positive	QNXWPR	LMG	Positive			
	KM	Positive		HemaTrace	Positive			
MYEGUY	TMB	Positive	QU84J3	LMG	Positive			
MZHGUT	TMB, HemaTrace	Positive	QUP3Q9	TMB	Positive			
N6APM4	Hemastix	Positive		HemaTrace	Positive			
	HemaTrace	Positive	RJB4BY	LMG	Positive			
N8WD2P	Occult Blood Inmuno- chromatography[sic]	Positive	TOCOVI	RSID-Blood	Positive			
N99M2Y	(Orgenics) KM	Positive	T2G8KL	KM	Positive			
1 N 7 7 I V I Z	IXIVI	i osilive	I	HemaTrace	Positive			

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
T2ZXQY	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	VR43JE	KM	Positive			
T8K9LF	KM	Positive		Luminol	Positive			
	HemaTrace	Positive	VWYK4L	Visual	Positive			
	Takayama	Positive		KM	Positive			
	Ouchterlony	Positive		HemaTrace (reported	Positive			
TCW4FQ	KM	Positive		as "most likely to be human blood")				
TEM6LE	O-tol	Positive	WDVPCE	Inmuno- chromatographic[sic]	Positive			
	Human - Hematrace	Positive		test (Human Blood)				
TG46EW	KM	Positive	WEVEAH	KM	Positive			
	Ouchterlony (Human)	Positive	WGFNWN	Ortho-tolidine	Positive			
TKHZWF	Visual examination	Positive	WMNQ26	KM	Positive			
	KM	Positive		Hematrace	Positive			
TRRLD3	LMG	Positive		Visual	Positive			
	Hematrace	Positive	WNHMK8	Phenolphthalein	Positive			
U74WBK	O-tol	Positive		HemaTrace	Positive			
	Seratec HemDirect	Positive	WPVA3L	Hemastix	Positive			
UHJ4JB	KM	Positive		HemaTrace	Positive			
	Hematrace	Positive		Phenolphthalein	Positive			
UMNPX3	ALS	Positive	WVXFJA	Hemastix	Positive			
	IR	Positive	WXNHPX	LMG	Positive			
	LMG	Positive		HemaTrace	Positive			
UPJTW9	KM	Positive	WZU3CX	LMG	Positive			
UQCLRR	Hemastix	Positive		Hema Trace	Positive			
UWXJC9	Luminol	Positive	XCZE3W	KM	Positive			
	Leucocrystal Violet	Positive		Takayama	Positive			
	KM	Positive	XCZGQF	KM	Positive			
	Hemastix	Positive		Hexagon OBTI	Positive			
UXZZY8	O-tol	Positive	XKE2F8	KM	Positive			
	HemaTrace	Positive		Hemastix	Positive			
VNJ2BL	LMG	Positive		HemaTrace	Positive			

TABLE 2 - Item 3

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
Y3B4C3	O-tol	Positive						
	HemaTrace	Positive						
YFGTTC	KM	Positive						
	ABA card	Positive						
YGE6CX	O-tol	Positive						
	HemaTrace	Positive						
YM3VT2	KM	Positive						
Z2TENF	KM	Positive						
	HemaTrace	Positive						
Z4MYW9	Hemochromogen	Positive						
Z8JM9A	TMB	Positive						
ZCZUVN	O-tol	Positive						
ZD8GZF	Hemastix	Positive						
ZGNNLU	HemaTrace	Positive						
	KM	Positive						
	LCV	Positive						
	Hemastix	Positive						
ZGWL98	Phenolphthalein	Positive						
	HemaTrace	Positive						
ZJTT3K	KM	Positive						

TABLE 2 - Item 3

Semen							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	AP	Negative		Micro	Positive		
2BV24T	AP	Negative		PSA	Positive		
2D4BZW	AP	Negative	4JKJKY	Micro	Negative		
2KMGW4	AP	Negative		RSID	Negative		
	Micro	Negative	4LN4J8	AP	Negative		
	RSID-Semen	Negative	4MZR8D	AP	Inconclusive		
2PC77F	Micro	Positive		P30	Negative		
2WAQE3	AP	Negative		Micro	Negative		
2XC832	AP	Negative	4NEF7J	AP	Negative		
	sperm cell check -	Negative		PSA	Negative		
	micro RSID semen	Negative		micro	Negative		
37FQUV	AP	Negative	4NUMPF	Acid Phosphatase	Negative		
	PSA	Negative		P30	Negative		
	Micro	Negative		Microscopic Exam - Sperm Cells	Negative		
37XZLC	AP	Negative	4PJQQW	AP SPOT	Negative		
3CQPE3	AP	Negative	4VWKLY	AP	Negative		
	ABAcard P30	Negative		ABAcard P30	Negative		
3EWED6	AP	Negative	4W7WW9	AP	Negative		
	Micro	Negative		Micro	Negative		
3F7CX9	ALS	Positive	4XWGFV	AP	Negative		
	AP	Negative		Micro	Negative		
	PSA	Negative	64YHAZ	AP	Negative		
3GJ4QP	AP	Negative		PSA	Negative		
	р30	Negative	66BCVT	AP	Negative		
3U3QUW	AP	Negative		Micro	Negative		
4CJEK3	ALS	Negative	66GHK3	AP	Negative		
	AP	Negative		Micro	Negative		
	Micro	Negative		Crime lite - dull under			
	RSID-semen	Negative		bld.			
4DUYP7	AP	Negative					

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
6CPQF7	AP (Brentamine	Negative	94C2YF	AP	Negative			
	solution) microscopy (sperm	Negative		Micro	Negative			
	search)	rvegulive	99AFQC	MICROSCOPY	Negative			
6DW23G	AP	Negative		AP	Negative			
	Micro	Negative	9DJUAW	AP	Negative			
6FY7AA	AP	Negative	9GDPYW	AP	Negative			
6TPNBU	Micro	Negative	9HVN48	ALS	Negative			
	RSID-Semen	Negative		AP	Negative			
6X3GHM	AP	Negative	9JLTWE	AP	Negative			
7CUVW8	AP	Negative	9NJDKB	Micro	Negative			
7EZFK8	AP	Negative		P30	Negative			
7MLUHE	AP	Negative	9XZT2F	AP	Negative			
	PSA	Negative	ABQCGA	P30	Negative			
	Micro	Negative		Microscopic slide	Negative			
7PKH9U	Micro	Negative	AVAEDU	ALS	Negative			
	RSID	Negative		AP	Negative			
7Q97E3	AP	Negative	AW3AWW	AP	Negative			
7TJR9A	Micro	Negative		Micro	Negative			
	PSA	Negative		P30	Negative			
86PFMP	AP	Negative	B393QR	AP	Negative			
	PSA	Negative		Micro	Negative			
	Micro	Negative	BAALMV	Christmas tree	Negative			
8BQ3BF	AP	Negative		coloration	N			
8GJR2N	AP	Negative		PSA/ Serum plasma cassette	Negative			
	Micro	Negative	ВССМК8	ALS	Negative			
	PSA	Negative		Microslide	Negative			
8LCYD6	AP	Negative		АВА р30	Negative			
8N3ZJT	AP	Negative	BH4KHB	Micro	Negative			
8TEVD6	Micro (Arbol de	Negative		P30	Negative			
	Navidad) PSA	Negative	BH6HVR	AP	Negative			
8WW6CU	AP	Negative	BK9CAN	AP	Negative			
31111000	, vi	i iogalive	I					

TABLE 2 - Item 3

			men					
Webcode Test Performed Results Webcode Test Performed Results								
BQZDWW	AP	Negative	E28EQJ	Micro	Negative			
BT9L83	AP	Negative		RSID Semenogelin	Negative			
BVQWUK	Not tested because	G	E4PXEU	Microscopic	Negative			
	case details state this is from the floor on			PSA RapidSignal	Negative			
	the bathroom and there are more		EJ9AGP	AP	Negative			
	intimate samples that were positive for		EXLPFE	AP	Negative			
BW7449	semen. AP	Negative	EY6GJX	AP	Negative			
DVV/449		_		Micro	Negative			
	PSA	Negative	EYEHBX	Acid Phosphatase	Negative			
C4BPCV	Micro Micro	Negative Negative		Prostate Specific Antigen	Negative			
	PSA	Negative	EZ8DUZ	Christmas Tree Stain	Negative			
CCFAUY	AP	Negative		RapidSignal PSA Orgenics	Negative			
	Micro	Negative	EZB28X	AP	Negative			
CD7EM6	AP	Negative	F3D9YN	AP	Inconclusive			
	P30	Negative		PSA	Negative			
	Micro (sperm)	Negative		Micro	Negative			
CMEXXN	AP	Negative	F4UGBX	AP	Negative			
CMTEY9	AP	Negative	F8MMKU	AP	Negative			
CY7MXU	Micro	Negative		ABAcard p30	Negative			
	RSID	Negative	FFGREV	AP	Negative			
CYQDQF	AP	Negative		PSA	Negative			
	Micro	Negative		Microscopic - sperm cells	Negative			
DDJEUZ	ALS	Negative	FLM7GY	AP	Negative			
	AP	Negative	FMN4TF	AP	Negative			
DLXBMD	AP	Negative	FRDVMV	AP	Negative			
	Micro	Negative		Micro	Negative			
DN6J77	Micro	Negative		PSA	Negative			
	P30	Negative	FTQBB6	AP	Negative			
DYJQNR	AP	Negative						
DZVLC6	AP	Negative						

	Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
FVBCYP	AP	Negative	JL2RM8	AP	Negative				
	Micro	Negative		PSA	Negative				
	PSA	Negative		Micro	Negative				
FZRKL4	AP	Negative	JTDVMD	AP	Negative				
	Micro for Sperm	Negative		Micro	Negative				
	PSA	Negative	JXBDMQ	AP					
H8L9B7	ALS	Negative	JY4A7T	Christmas tree	Negative				
	ABAcard p30	Negative		PSA	Negative				
HEUDXR	AP	Negative	K99HLJ	AP	Negative				
	Micro	Negative		ABAcard-P30	Negative				
	SERATEC PSA	Negative	KBU9MN	AP	Negative				
HGR862	Micro	Negative	KFLHTF	AP	Negative				
	AP	Negative		Micro	Negative				
HJB929	AP	Negative	KTULU4	AP	Negative				
	p30 ABA Card	Negative	KYG6HD	AP	Negative				
	Micro	Negative		Micro	Negative				
HN4JPR	Christmas tree	Negative		RSID	Negative				
	PSA/ test cassette	Negative	L8P3KM	AP	Negative				
HN7XP8	AP	Negative		Micro	Negative				
	micro	Negative		PSA	Negative				
HNYPR2	AP	Negative	LLMGGB	AP	Negative				
	Sperm Elution	Negative	LREQM3	ALS	Negative				
J2P6WT	AP	Negative		AP	Negative				
J3LBLY	AP	Negative	LYCYWW	AP	Negative				
J4UWP7	AP	Negative	M438VZ	р30	Negative				
	P30	Negative		Stereomicroscopy					
	Micro	Negative		ALS					
JAMW42	Acid Phosphatase	Negative	M9YR26	AP	Negative				
JGWXWC	AP	Negative		Micro	Negative				
JHX6MM	Acid Phosphatase	Negative		PSA	Negative				
JJMAFU	Acid Phosphatase	Negative	MNU2XJ	AP	Negative				

TABLE 2 - Item 3

Semen							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
MPJ6RQ	AP	Negative		Micro	Negative		
MYBLHF	AP	Negative		PSA	Negative		
	PSA	Negative	QU84J3	AP	Negative		
	Micro	Negative		Micro	Negative		
MYEGUY	Micro	Negative		PSA	Negative		
	AP	Negative	QUP3Q9	AP	Negative		
MZHGUT	AP	Negative		Micro (X-mas tree	Negative		
N6APM4	AP	Negative	RJB4BY	stain) AP	Negative		
	PSA	Negative		MIC	Negative		
N8WD2P	Christmas Tree Stain	Negative		RSID-Semen	Negative		
	PSA Inmuno-	Negative	T2G8KL	AP	Negative		
	chromatography[sic] (Orgenics)			Micro	Negative		
N99M2Y	AP	Negative		PSA (p30)	Negative		
NAHGVD	AP	Negative	T2ZXQY	AP	Negative		
NFPNBK	Micro	Negative	T8K9LF	AP	Negative		
	PSA	Negative		Sperm Search (micro)	Negative		
NQE6BM	PSA	Negative	TCW4FQ	Microscopic	Negative		
NXZA8G	AP	Negative	,	P30	Negative		
P2UM9C	AP	Negative	TEM6LE	ALS	Positive		
	Micro	Negative		AP	Negative		
P6PDFH	Christmas Tree Stained Slide (Micro)	Negative		Sperm Cells - Micro	Negative		
	Prostate Specific Antigen (PSA)	Negative		RSID-Semen	Negative		
PJCLBN	AP	Negative	TG46EW	AP	Negative		
PM8F9P	AP	Negative	TKHZWF	AP	Negative		
PPXNBE	AP	Negative		PSA (weak)	Positive		
QBVGUN	AP	Negative		Micro	Negative		
QCRNJV	AP	Negative	TRRLD3	AP seri 1 step	Negative		
QE3KDR	A-P	Negative		AP 2 step	Negative		
QG7D8Q	AP	Negative		Micro	Negative		
QNXWPR	ALS	Negative					

TABLE 2 - Item 3

	Semen							
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
U74WBK	AP	Negative	WVXFJA	semen detected on items 4 and 5				
	PSA	Negative	WXNHPX	AP	Negative			
UHJ4JB	AP	Negative		Micro	Negative			
	micro	Negative		PSA	Negative			
	PSA	Negative	WZU3CX	AP	Inconclusive			
UMNPX3	ALS	Negative		PSA	Negative			
	AP	Negative		Micro	Negative			
UPJTW9	AP	Negative	XCZE3W	AP	Negative			
UQCLRR	AP	Negative		Xmas Micro	Negative			
UWXJC9	ALS	Inconclusive		ABA Card p30	Negative			
	AP	Negative	XCZGQF	AP	Negative			
UXZZY8	AP	Negative	XKE2F8	AP	Negative			
	Micro	Negative		Micro	Negative			
	RSID-Semen	Negative		PSA	Negative			
VNJ2BL	ALS	Positive	Y3B4C3	AP	Negative			
	Micro	Negative		Micro	Negative			
	PSA	Negative		RSID	Negative			
VR43JE	AP	Negative	YFGTTC	AP	Negative			
VWYK4L	AP (reported as "no semen was detected")	Negative		Micro	Negative			
WDVPCE	Christmas tree	Negative	YGE6CX	AP	Negative			
	coloring Inmuno-	Negative		Micro	Negative			
	chromatographic[sic] test (PSA)	3		RSID	Negative			
WEVEAH	AP	Negative	YM3VT2	BCIP	Negative			
WGFNWN	Acid Phosphatase	Negative	Z2TENF	AP	Negative			
	Microscopy	Negative		Micro	Negative			
WMNQ26	AP	Negative	Z4MYW9	AP	Negative			
WNHMK8	AP	Negative	Z8JM9A	AP	Negative			
WPVA3L	AP	Negative		PSA	Negative			
	PSA	Negative		Micro	Negative			
	Micro	Negative						

TABLE 2 - Item 3

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
ZCZUVN	AP	Negative						
	Micro	Negative						
ZD8GZF	AP	Negative						
	Micro	Negative						
ZGNNLU	AP	Negative						
ZGWL98	Acid Phosphatase	Negative						
	RSID - Semen	Negative						
ZJTT3K	AP	Negative						

Saliva								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
26R3T4	RSID - Saliva	Negative	66GHK3	Amylase Diffusion (No indication of saliva)	Negative			
2BV24T	RSID	Negative	6CPQF7	Phadebas	Negative			
2D4BZW	Phadebas	Negative	6DW23G	RSID	Negative			
2KMGW4	RSID-Saliva	Negative	6TPNBU	RSID-Saliva	Negative			
2PC77F	This test is not offered in our laboratory.		6X3GHM	RSID	Negative			
2WAQE3	no information in case		7CUVW8	RSID	Negative			
	scenario that saliva would need to be tested on this item		7EZFK8	RSID	Negative			
2XC832	RSID Saliva	Negative	7MLUHE	Seratec Amylase Immunochromatograp	Negative			
37FQUV	Phadebas Amylase	Negative	7PKH9U	hic RSID	Negative			
37XZLC	No saliva testing was performed based on		7Q97E3	RSID	Negative			
	appearance of stain (dark red/brown) and		86PFMP	Phadebas-Amylase	Negative			
	item description (swab from floor)		8BQ3BF	SALIgAE	Negative			
3CQPE3	Phadebas	Negative	8GJR2N	Amylase Diffusion	Negative			
3EWED6	Amylase Diffusion test	Negative	8N3ZJT	Phadebas	Negative			
3GJ4QP	RSID	Negative	8WW6CU	RSID	Negative			
3U3QUW	RSID	Negative	94C2YF	Amylase Diffusion	Negative			
4CJEK3	RSID-Saliva	Negative	99AFQC	RSID-Saliva	Negative			
	ALS	Negative	9DJUAW	Current protocol does not allow for saliva				
4DUYP7	RSID	Negative	9GDPYW	testing on swabs. Amylase	Negative			
4JKJKY	RSID	Negative	9HVN48	ALS				
4LN4J8	RSID Saliva	Negative	91101040		Negative			
4MZR8D	Phadebas	Negative	O II TVA/E	RSID Saliva RSID	Negative			
4NEF7J	Amylase Diffusion	Negative	9JLTWE		Negative			
4NUMPF	RSID - Saliva	Negative	9NJDKB	Saliva testing not available				
4PJQQW	Amylase	Negative	9XZT2F	Phadebas	Negative			
4VWKLY	Phadebas	Negative	AVAEDU	Case scenario does not indicate oral				
4XWGFV	Radial Diffusion	Negative		assault.				
64YHAZ	Amylase Radial Diffusion	Negative	AW3AWW	RSID	Negative			
66BCVT	RSID Saliva	Negative	B393QR	RSID	Negative			

	Saliva							
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
BH6HVR	RSID	Negative	F3D9YN	Case history did not indicate oral contact.				
BK9CAN	RSID	Negative	F4UGBX	Phadebas Amylase	Negative			
BQZDWW	RSID	Negative	F8MMKU	(tube test) RSID - Saliva	Negative			
BT9L83	Amylase	Negative	FFGREV	RSID	Negative			
BVQWUK	Not tested because based on lack of case		FMN4TF	Phadebas Amylase	Negative			
	details there is no indication of oral assault and presence		FRDVMV	We do not test for saliva				
	of saliva on this sample isn't very		FTQBB6	RSID	Negative			
	forensically valuable.		FVBCYP	Phadebas	Negative			
BW7449	Amylase Radial Diffusion	Inconclusive	FZRKL4	Amylase Radial Diffusion	Negative			
	Micro	Negative	HEUDXR	Phadebas Amylase	Negative			
CCFAUY	Phadebas	Negative		RSID Saliva	Negative			
CD7EM6	ARD	Positive	HGR862	RSID-Saliva	Negative			
	Micro (NEC)	Positive	HJB929	RSID	Negative			
CMEXXN	RSID-Saliva	Negative	HN7XP8	Amylase Diffusion	Negative			
CMTEY9	RSID	Negative	HNYPR2	Phadebas Tube Test	Inconclusive			
CY7MXU	RSID	Negative	J2P6WT	RSID	Negative			
CYQDQF	Amy Diffusion	Negative	J3LBLY	Phadebas (blue paper)	Negative			
DDJEUZ	ALS	Negative	J4UWP7	RSID	Negative			
	RSID	Negative	JAMW42	RSID	Negative			
DLXBMD	Amylase Diffusion	Negative	JGWXWC	RSID	Negative			
DYJQNR	RSID	Negative	JHX6MM	RSID-Saliva	Negative			
DZVLC6	Phadebas - Amylase test	Negative	JJMAFU	RSID-Saliva	Negative			
E28EQJ	RSID Saliva	Negative	JL2RM8	Amylase Diffusion	Negative			
EJ9AGP	RSID	Negative	JTDVMD	Not tested: supported				
EXLPFE	RSID-Saliva	Negative		heavy red/brown staining, tested				
EY6GJX	Phadebas	Negative		positive for possible human blood				
EYEHBX	RSID - Saliva	Negative	JXBDMQ	RSID-Saliva	Negative			
EZB28X	Scientist not authorised		JY4A7T	Our laboratory does not perform test to identify saliva				

Webcode         Test Performed         Results         Webcode         Test Performed         Results           K99HU         Phadebas         Negative         QUB4J3         Amylase Diffusion         Negative           KBU9MN         RSID         Negative         QUP3Q9         RSID-Soliva (Amylase)         Negative           KFLHTF         Phadebas         Negative         RJB4BY         RSID-Soliva (Amylase)         Negative           LBP3KM         RSID         Negative         T2ZXQY         RSID         Negative           LBP3KM         RSID         Negative         T2ZXQY         RSID         Negative           LBP3KM         RSID         Negative         T2XXQY         RSID         Negative           LBP3KM         RSID         Negative         T2XXQY         RSID         Negative           LBQM3         ALS         Negative         T6K9LF         Amylase Diffusion         Negative           LREQM3         ALS         Negative         T6K9LF         Amylase Diffusion         Negative           LYCYWW         Our lab does not test for soliva         TKHZWF         RSID         Negative           MY8726         Amylase Diffusion         Negative         Negative           M	Saliva								
KBU9MN RSID Negative KFLHTF Phadebas Negative RJBABY RSID-Saliva (Amylase) Negative KYG6HD RSID Negative T2G8KL Phadebas Negative T2G8KL Phadebas Negative T2G8KL Phadebas Negative T2G8KL Phadebas Negative T2ZXQY RSID Negative T2XXQY RSID Negative T2ZXQY RSID Negative T2XXQY RSID Ne	Webcode	Test Performed		I	Test Performed	Results			
KFLHTF Phadebas Negative RJB4BY RSID-Saliva Negative KYG6HD RSID Negative T2G8KL Phadebas Negative LBP3KM RSID Negative T2ZXQY RSID Negative LLMGGB Phadebas Amylase Negative T6K9LF Amylase Diffusion Negative LREQM3 ALS Negative T6K9LF Amylase Diffusion Negative LREQM3 ALS Negative T6K9LF RSID-Saliva Negative M438VZ This laboratory does not perform testing for the presence of saliva. M9YR26 Amylase Diffusion Negative M74WBK RSID Negative M74WBK Amylase Diffusion Negative M74WBK	K99HLJ	Phadebas	Negative	QU84J3	Amylase Diffusion	Negative			
RYG6HD RSID Negative T2G8KL Phadebas Negative LBP3KM RSID Negative T2ZXQY RSID Negative LLMGGB Phadebas Amylase Negative T2ZXQY RSID Negative LLMGGB Phadebas Amylase Negative T6M5PL Amylase Diffusion Negative LREQM3 ALS Negative TCW4FQ Test not available LYCYWW Our lab does not test for saliva M438VZ This laboratory does not perform testing for the presence of saliva. M748K Amylase Diffusion Negative TRKLD3 Amylase Diffusion Negative M74BLHF RSID Negative UHJ4JB Phadebas Negative M74BLHF RSID Negative M74BLHF RSID Negative M74BLHF RAID Negative NAZHGUT Radial Diffusion Negative M74BLHF RAID Negative NAZHGUT RAID NAZHGUT	KBU9MN	RSID	Negative	QUP3Q9	RSID-Saliva (Amylase)	Negative			
LBP3KM RSID Negative LLMGGB Phadebas Arrylase Negative T8K9LF Arrylase Diffusion Negative LREQM3 ALS Negative TCW4FQ Test not available LYCYWW Our lab does not test for saliva M438VZ This laboratory does not perform testing for the presence of saliva. M9YR26 Arrylase Diffusion MPJ6RQ not indicated MYBLHF RSID Negative MYEGUY Phadebas Negative MZHGUT Radial Diffusion Negative MAHGVD We do not test for saliva in this lab. NAHGVD We do not test for saliva in this lab. NAHGVD We do not test for saliva in this lab. NAE68M RSID Saliva Negative NXZA8G Current protocol does not allow for saliva testing on swabs. P2UM9C Phadebas Negative PJCLBN RSID Saliva Negative PMSF9P RSID Saliva Negative Negative Negative VWYA1E RSID Negative VWYA2B RSID Negative VNJ2BL Prasumptive testing for saliva is not currently offered at this laboratory VWYA1E RSID Negative PMSF9P RSID Saliva Negative QG7D8Q Not in our scope of testing  Not in our scope of testing  Negative VMYCP The test in order to defect saliva is not realized in this laboratory VMYCP The test in order to defect saliva is not realized in this laboratory VMYCP The test in order to defect saliva is not realized in this laboratory VMYCP RSID Negative  WDYPCE The test in order to defect saliva is not realized in this laboratory	KFLHTF	Phadebas	Negative	RJB4BY	RSID-Saliva	Negative			
LIMGGB Phadebas Amylase Negative T8K9LF Amylase Diffusion Negative LREQM3 ALS Negative TCW4FQ Test not available Test not available TEM6LE RSID-Saliva Negative for saliva This laboratory does not perform testing for the presence of saliva.  M38VZ This laboratory does not perform testing for the presence of saliva.  M9YR26 Amylase Diffusion Negative TRRLD3 Amylase Diffusion Negative TRRLD3 Amylase Diffusion Negative UHJ4JB Phadebas Negative UMJ4JB Phadebas Negative UPJTW9 Case scenario indicated a sexual assauld of the victim, other items tested positive for semen and victim did not say suspect spit on the floor.  NAHGUT Radial Diffusion Negative UPJTW9 UMJ4JB Phadebas Negative UPJTW9 Not performed in our lab  NAP9M2Y Not performed in our lab  NAFGBM RSID Saliva Negative UWXIC9 ALS Inconclusive NZZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative Negative UXZZY8 RSID Negative UXZZY8 RSID Negative UXZZY8 RSID Negative UXZZY8 RSID Negative VXJ2BL Presumptive testing for saliva is not currently offered at this laboratory Negative PXMBE RSID Negative VX43JE RSID Negative PXMBE RSID Negative Negative RSID Negative Negative RSID Saliva Negative PAPER PAPER RSID Negative Negative PAPER RSID Saliva Negative PAPER PAPER RSID Negative Negative PAPER RSID Saliva Negative PAPER RSID Saliva Negative PAPER RSID Saliva Negative PAPER PAPER RSID Saliva Negative PAPER PAPER RSID Saliva Negative PAPER PAPER RSID Negative PAPER PAPER RSID Negative PAPER PAPER RSID Negative PAPER PAPER RSID Saliva Negative PAPER P	KYG6HD	RSID	Negative	T2G8KL	Phadebas	Negative			
LREQM3 ALS Negative TCW4FQ Test not available LYCYWW Our lab does not test for saliva  M438VZ This laboratory does not perform testing for the presence of saliva.  M548VZ This laboratory does not perform testing for the presence of saliva.  M648VZ Amylase Diffusion Negative  M648VZ Amylase Diffusion Negative  M74WBK Amylase Diffu	L8P3KM	RSID	Negative	T2ZXQY	RSID	Negative			
LYCYWW Our lab does not test for saliva  M438VZ This laboratory does not perform lesting for the presence of saliva.  M9YR26 Amylase Diffusion  MPJ6RQ not indicated  MYBLHF RSID Negative  MYEGUY Phadebas Negative  MZHGUT Radial Diffusion Negative  MOPMAY2 Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NAHGVD We do not test for saliva in this lab.  NAHGVD Phadebas Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  P2UM9C Phadebas Negative  NEGABM RSID Saliva Negative  NEGABM RSID Saliva Negative  Negative  Negative  NAHGVD Phadebas Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  P3CASS RSID Negative  NAHGVD Negative  NAMBOS RSID Saliva Negative  NAMBOS RS	LLMGGB	Phadebas Amylase	Negative	T8K9LF	Amylase Diffusion	Negative			
for saliva TKHZWF RSID Negative not perform testing for the presence of saliva.  M9YR26 Amylase Diffusion MPJ6RQ not indicated  MPJ6RQ not indicated  MYBLHF RSID Negative MYEGUY Phadebas Negative MZHGUT Radial Diffusion Negative Not performed in our lab.  NAHGYD We do not test for saliva in this lab.  NALS Negative NALS Negative  UPJTW9  Case scenario indicated a sexual assued assued assued for the victim, other items tested positive for semen and victim did not say suspect spit on the floor.  NAHGYD We do not test for saliva in this lab.  NALS Negative  UPJTW9  Case scenario indicated a sexual assued of the victim, other items tested positive for semen and victim did not say suspect spit on the floor.  NAHGYD We do not test for saliva in this lab.  NALS Inconclusive  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PMSF9P RSID Saliva Negative  PMSF9P RSID Saliva Negative  PMSF9P RSID Saliva Negative  PMSF9P RSID Saliva Negative  QRNJV RSID Negative  QCRNJV RSID Not in our scope of testing  NATKHZWF RSID Amylase Negative  TKHZWF  TRRLD3 Amylase Diffusion Negative  UHJJBB Phadebas Diffusion Negative  UMNPX3 ALS Negative  UPJTW9  Case scenario indicated asexual assued positive for semen and victim did not say suspect spit on the floor.  UPJTW9  Case scenario indicated a sexual assued positive indicated a sexual assued positive for semen and victim did not say suspect spit on the floor.  UPJTW9  Case scenario indicated a sexual assued positive for semen and victim did not say suspect spit on the floor.  UPJTW9  Case scenario indicated a sexual assued positive  Negative  UPJTW9  Case scenario indicated a sexual assued positive for semen and victim did not say suspect spit on the floor.  NEgative  UPJTW9  Case scenario indicated a sexual assued positive  Negative  UPJTW9  Case scenario indicated a sexual assued positive for seasued in sexual assued positive for seasued in this laboratory  Negative  VPJTW9  Case scenario indicated a sexual ase	LREQM3	ALS	Negative	TCW4FQ	Test not available				
M438VZ This laboratory does not perform testing for the presence of saliva.  M9YR26 Amylase Diffusion  MPJ6RQ not indicated  MPJ6RQ not indicated  MYBLHF RSID Negative  MYEGUY Phadebas Negative  MZHGUT Radial Diffusion Negative  MOAPM4 blood positive-would go for DNA  N99M2Y Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NAZABG Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  Negative  Negative  TKHZWF RSID Amylase Diffusion Negative  UMAMPX3 ALS Negative  UMNPX3 ALS Negative  UPJTW9 Case scenario indicated a sexual assault of the victim, other items tested positive for semen and victim did not say suspect spit on the floor.  UWXIC9 ALS Inconclusive  RSID Negative  RSID Positive  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PMRF9P RSID Saliva Negative  PMRF9P RSID Saliva Negative  PXRA3JE RSID Negative  PXRA3JE RSID Negative  PXRA3JE RSID Negative  VR43JE RSID Negative  Phadebas Forensic Paper (reported as "no saliva was detected")  Negative  PAPONBE RSID Saliva Negative  QCRNJV RSID Not in our scope of testing  Not in our scope of testing laboratory  MPDPCE The test in order to detect saliva is not realized in this laboratory	LYCYWW			TEM6LE	RSID-Saliva	Negative			
not perform lesting for the presence of saliva.  M9YR26 Amylase Diffusion  MPJ6RQ not indicated  MPJ6RQ not indicated  MPJ6RQ Negative  MYBLHF RSID Negative  MYEGUY Phadebas Negative  MZHGUT Radial Diffusion Negative  MOAPM4 blood positive-would go for DNA  N99M2Y Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NAE6BM RSID Saliva Negative  NXZASG Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Salivary Amylase Negative  PPXNBE RSID Negative  Not performed in Negative  Negative  VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  Negative WDVPCE The test in order to detect saliva is not cerelized in this lab laboratory  WDVPCE The test in order to detect saliva is not realized in this lab laboratory  WDVPCE The test in order to detect saliva is not realized in this lab laboratory	M438VZ			TKHZWF	RSID	Negative			
M9YR26       Amylase Diffusion       U74WBK       Amylase Diffusion       Negative         MPJ6RQ       not indicated       UHJ4JB       Phadebas       Negative         MYBLHF       RSID       Negative       UMNPX3       ALS       Negative         MYEGUY       Phadebas       Negative       UPJTW9       Case scenario indicated a sexual assault of the victim, other items tested positive for semen and victim did not say suspect spit on the floor.         N6APM4       blood positive-would go for DNA       UQCLRR       RSID       Negative         NAHGVD       We do not test for saliva in this lab.       UWXJC9       ALS       Inconclusive         NXZA8G       RSID Saliva       Negative       RSID       Positive         NXZA8G       Current protocol does not allow for saliva testing on swabs.       UXZY8       RSID-Saliva       Negative         P2UM9C       Phadebas       Negative       VNJ2BL       Presumptive testing for saliva is not currently offered at this laboratory         PMSF9P       RSID Salivary Amylase       Negative       VWYK4L       Phadebas Forensic Paper (reported as "no saliva was detected")       Negative         QRVGUN       RSID Saliva       Negative       WDVPCE       The test in order to detect saliva is not realized in this laboratory		not perform testing for		TRRLD3	Amylase Diffusion	Negative			
MYBLHF RSID Negative  MYEGUY Phadebas Negative  MZHGUT Radial Diffusion Negative  NOAPPM4 blood positive-would go for DNA  Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NUMCE6BM RSID Saliva Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  NZZA8G Current protocol does not allow for saliva testing on swabs.  PZUM9C Phadebas Negative  PZUM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PM8F9P RSID Saliva Negative  PPXNBE RSID Negative  PPXNBE RSID Negative  QRYGUN RSID Saliva Negative  QRRNJV RSID Negative  WDVPCE The test in order to defect saliva is not realized in this laboratory  MMPX3 ALS Negative  UVMIPY9  LOAPPW9 RSID Negative  UVMIPY9  LOAPPW9 RSID Saliva Negative  UVMIPY9  LOAPPW9 RSID Saliva Negative  VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  Negative Negative VMPYCE The test in order to detect saliva is not realized in this laboratory	M9YR26	'		U74WBK	Amylase Diffusion	Negative			
MYEGUY Phadebas Negative  MZHGUT Radial Diffusion Negative  MZHGUT Radial Diffusion Negative  MZHGUT Radial Diffusion Negative  N6APM4 blood positive-would go for DNA  N99M2Y Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NAEGBM RSID Saliva Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PJCLBN RSID Saliva Negative  PM8F9P RSID Saliva Negative  PPXNBE RSID Negative  RSID Negative  VR43JE RSID Negative  PPXNBE RSID Negative  QRNJV RSID Negative  WDVPCE The test in order to detect saliva is not realized in this laboratory  WDVPCE The test in order to detect saliva is not realized in this laboratory  NPOPCE The test in order to detect saliva is not realized in this laboratory	MPJ6RQ	not indicated		UHJ4JB	Phadebas	Negative			
MZHGUT Radial Diffusion Negative  MZHGUT Radial Diffusion Negative  N6APM4 blood positive-would go for DNA  N99M2Y Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NQE6BM RSID Saliva Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PJCLBN RSID Saliva Negative  PM8F9P RSID Saliva Negative  PXNBE RSID Negative  QCRNJV RSID Negative	MYBLHF	RSID	Negative	UMNPX3	ALS	Negative			
MZHGUT  Radial Diffusion  Negative  N6APM4  blood positive-would go for DNA  N99M2Y  Not performed in our lab  NAHGVD  We do not test for saliva in this lab.  NQE6BM  RSID Saliva  Negative  NXZA8G  Current protocol does not allow for saliva testing on swabs.  P2UM9C  Phadebas  Negative  PJCLBN  RSID Saliva  Negative  Negative  Negative  PPXNBE  RSID  Negative  Negative  RSID  Negative  UXZZY8  RSID-Saliva  Negative  VNJ2BL  Presumptive testing for saliva is not currently offered at this laboratory  PM8F9P  RSID Saliva  Negative  VR43JE  RSID  Negative  Phadebas Forensic Paper (reported as "no saliva was detected")  QCRNJV  RSID  Negative  WDVPCE  The test in order to detect saliva is not realized in this laboratory  WDVPCE  The test in order to detect saliva is not realized in this laboratory	MYEGUY	Phadebas	Negative	UPJTW9					
N6APM4 blood positive-would go for DNA  N99M2Y Not performed in our lab  NAHGVD We do not test for saliva in this lab.  NZZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PSID Saliva Negative  RSID Saliva Negative  NAHGYD We do not test for saliva testing on swabs.  VNJ2BL Presumptive testing for saliva is not currently offered at this laboratory  PM8F9P RSID Saliva Negative  PPXNBE RSID Negative  RSID Negative  Negative  VR43JE RSID Negative  PPXNBE RSID Saliva Negative  QCRNJV RSID Saliva Negative  Negative  Negative  VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  Negative  WDVPCE The test in order to detect saliva is not realized in this laboratory	MZHGUT	Radial Diffusion	Negative		assault of the victim,				
NAHGVD We do not test for saliva in this lab.  NQE6BM RSID Saliva Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PM8F9P RSID Saliva Negative  PXNBE RSID Negative  RSID Negative  UXZZY8 RSID-Saliva Negative  VNJ2BL Presumptive testing for saliva is not currently offered at this laboratory  VR43JE RSID Negative  PWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  QCRNJV RSID Negative  Not in our scope of testing  Not in our scope of testing	N6APM4				positive for semen and victim did not say				
NATION We do not test for saliva in this lab.  NQE6BM RSID Saliva Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PM8F9P RSID Saliva Negative  PPXNBE RSID Saliva Negative  QBVGUN RSID Saliva Negative  QCRNJV RSID Not in our scope of testing  Negative  UXZZY8 RSID Saliva Negative  UXZZY8 RSID-Saliva Negative  VNJ2BL Presumptive testing for saliva is not currently offered at this laboratory  VR43JE RSID Negative  VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  WDVPCE The test in order to detect saliva is not realized in this laboratory	N99M2Y				floor.				
NQE6BM RSID Saliva Negative  NXZA8G Current protocol does not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Saliva Negative  PM8F9P RSID Saliva Negative  PPXNBE RSID Negative  QBVGUN RSID Saliva Negative  QCRNJV RSID Not in our scope of testing or saliva is not currently offered at this laboratory  WMYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  WDVPCE The test in order to detect saliva is not realized in this laboratory	NAHGVD								
NXZA8G  Current protocol does not allow for saliva testing on swabs.  P2UM9C  Phadebas  RSID  RSID  Positive  Negative  VNJ2BL  Presumptive testing for saliva is not currently offered at this laboratory  PM8F9P  RSID Saliva  Negative  VR43JE  RSID  Negative  PPXNBE  RSID  Negative  VR43JE  RSID  Negative  PWYK4L  Phadebas Forensic Paper (reported as "no saliva was detected")  QCRNJV  RSID  Negative  WDVPCE  The test in order to detect saliva is not realized in this laboratory	NQE6BM		Negative	UWXJC9					
not allow for saliva testing on swabs.  P2UM9C Phadebas Negative  PJCLBN RSID Salivary Amylase Negative  PM8F9P RSID Saliva Negative  PPXNBE RSID Saliva Negative  RSID Saliva Negative  PVR43JE RSID Negative  Phadebas Forensic Paper (reported as "no saliva was detected")  RSID Saliva Negative  RSID Saliva Negative  RSID Saliva Negative  Phadebas Forensic Paper (reported as "no saliva was detected")  RSID Saliva Negative  RSID Negative  Paper (reported as "no saliva was detected")  RSID Negative  RSID Negative	NXZA8G	Current protocol does	o .			Positive			
P2UM9C Phadebas Negative PJCLBN RSID Salivary Amylase Negative PM8F9P RSID Saliva Negative  PPXNBE RSID Negative  RSID Saliva Negative  PVR43JE RSID Negative  Phadebas Forensic Negative  Paper (reported as "no saliva was detected")  QCRNJV RSID Negative  QG7D8Q Not in our scope of testing  VNJ2BL Presumptive testing for saliva is not currently offered at this laboratory  Negative  VR43JE RSID Negative  VWYK4L Phadebas Forensic Negative  Paper (reported as "no saliva was detected")  WDVPCE The test in order to detect saliva is not realized in this laboratory		not allow for saliva		UXZZY8	RSID-Saliva	Negative			
PJCLBN RSID Salivary Amylase Negative laboratory  PM8F9P RSID Saliva Negative VR43JE RSID Negative  PPXNBE RSID Negative VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  QCRNJV RSID Negative WDVPCE The test in order to detect saliva is not realized in this laboratory	P2UM9C	•	Negative	VNJ2BL					
PM8F9P RSID Saliva Negative VR43JE RSID Negative  PPXNBE RSID Negative VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  QCRNJV RSID Negative WDVPCE The test in order to detect saliva is not realized in this laboratory	PJCLBN	RSID Salivary Amylase	Negative						
QBVGUN RSID Saliva Negative Paper (reported as "no saliva was detected")  QCRNJV RSID Negative WDVPCE The test in order to detect saliva is not realized in this laboratory	PM8F9P	RSID Saliva	Negative	VR43JE	·	Negative			
QBVGUN RSID Saliva Negative saliva was detected")  QCRNJV RSID Negative WDVPCE The test in order to detect saliva is not realized in this laboratory	PPXNBE	RSID	Negative	VWYK4L		Negative			
QG7D8Q Not in our scope of realized in this laboratory	QBVGUN	RSID Saliva	Negative						
QG7D8Q Not in our scope of realized in this laboratory	QCRNJV	RSID	Negative	WDVPCE	The test in order to				
QNXWPR Test not offered WGFNWN RSID Negative	QG7D8Q				realized in this				
	QNXWPR	Test not offered		WGFNWN	RSID	Negative			

TABLE 2 - Item 3

Saliva							
Webcode	Test Performed	Results		Webcode	Webcode Test Performed		
WMNQ26	RSID	Negative					
WNHMK8	Not tested for saliva due to location of where stain was collected (floor), based on results of blood testing, as well as this item not being an intimate sample.						
WPVA3L	RSID	Negative	l				
WVXFJA	semen detected on items 4 and 5						
WXNHPX	Amylase Diffusion	Negative					
WZU3CX	Radial Diffusion	Negative					
XCZE3W	Phadebas Amylase	Negative					
XCZGQF	Laboratory only routinely examines for blood and semen in sexual assault cases.						
XKE2F8	RSID	Negative					
Y3B4C3	RSID	Negative					
YFGTTC	Phadebas	Negative					
YGE6CX	RSID	Positive					
Z2TENF	Phadebas	Negative					
Z4MYW9	Current protocol does not allow for saliva testing on swabs						
Z8JM9A	Amylase/Radial Gel	Inconclusive					
ZCZUVN	RSID	Negative					
ZD8GZF	Phadebas	Negative					
ZGWL98	We do not test for saliva						
ZJTT3K	not performed in our lab						

TABLE 2 - Item 3

Other Body Fluid Types							
Webcode	Body Fluid Type - Test Performed	Results		Webcode	Body Fluid Type -		
2BV24T	ALS	Negative					
2PC77F	Visual Exam (red brown stains)	Positive					
37FQUV	Urine - Creatinine	Negative					
	Urine - DMAC	Negative					
	Feces - Urobilinogen	Negative					
4NUMPF	Fluorescence - Alternate Light Source	Negative					
66GHK3	Species Origin Test - Ouchterlony (Human)	Positive					
6CPQF7	Edelmann's[sic] (Test for faecal matter)	Negative					
86PFMP	Urine - Creatinine, DMAC	Negative					
	Fecal Material - Urobilinogen	Negative					
ВССМК8	Visual - red stain on each swab	Positive					
BT9L83	Species - Ouchterlony (human?)	Positive					
EZB28X	Human material - Ouchterlony	Positive					
FFGREV	Various - ALS	Negative					
FZRKL4	Urine - Jaffe and DMAC	Negative					
LLMGGB	Urine - Creatinine	Negative					
	Fecal Material - Urobilinogen	Negative					
MYBLHF	ALS	Inconclusive					
UWXJC9	Blood - HemaTrace	Positive					
WPVA3L	various - ALS	Negative					
ZGNNLU	Body Fluids - ALS	Negative					

Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	Hemastix	Positive		HemaTrace	Positive		
2BV24T	KM	Positive	4JKJKY	O-tol	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
2D4BZW	KM	Positive	4LN4J8	KM	Positive		
	Modified Takayama	Positive	4MZR8D	KM	Positive		
2KMGW4	O-tol	Positive		HemaTrace	Positive		
	HemaTrace	Positive	4NEF7J	LMG	Positive		
2PC77F	LMG	Positive		hematrace	Positive		
	HemaTrace	Positive	4NUMPF	Hemastix	Positive		
2WAQE3	Р	Positive		HemaTrace	Positive		
2XC832	O-tol	Positive		Phenolphthalein	Positive		
	HemaTrace	Positive	4PJQQW	KM	Positive		
37FQUV	KM	Positive		HEMATRACE	Positive		
	Modified Takayama	Positive	4VWKLY	KM	Positive		
37XZLC	KM	Positive		HemaTrace	Positive		
	Hemastix	Positive	4W7WW9	KM	Positive		
	HemaTrace	Positive	4XWGFV	KM	Positive		
3CQPE3	KM	Positive	64YHAZ	TMB	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
3EWED6	KM	Positive	66BCVT	TMB	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
3F7CX9	O-tol	Positive	66GHK3	KM	Positive		
	HemaTrace	Positive		HemaTrace	Positive		
3GJ4QP	KM	Positive	6CPQF7	KM	Positive		
	HemaTrace	Positive		Precipitin Ring Test	Positive		
3U3QUW	KM	Positive	6DW23G	(Human origin) O-tol	Positive		
	HemaTrace	Positive	6FY7AA	KM	Positive		
4CJEK3	O-tol	Positive		Hexagon OBTI	Positive		
	ABAcard - Hematrace	Positive	6TPNBU	O-tol	Positive		
4DUYP7	Hemastix	Positive		HemaTrace	Positive		
	KM	Positive					

TABLE 2 - Item 4

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
6X3GHM	KM	Positive		Hematrace	Positive			
	Hematrace	Positive	99AFQC	PTMB	Positive			
7CUVW8	KM	Positive		HEMATRACE	Positive			
7EZFK8	KM	Positive	9DJUAW	Hemochromogen	Positive			
	Hemastix	Positive	9GDPYW	Hemastix	Positive			
	Luminol	Positive		Hematrace	Positive			
7MLUHE	TMB	Positive	9HVN48	Hemastix	Positive			
	HemDirect - Seratec	Positive		Phenolphthalein	Positive			
7PKH9U	O-tol	Positive		HemaTrace	Positive			
	HemaTrace	Positive	9JLTWE	KM	Positive			
7Q97E3	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	9NJDKB	KM	Positive			
7TJR9A	LMG	Positive	9XZT2F	KM	Positive			
	HemaTrace	Positive		Hemastix	Positive			
86PFMP	KM	Positive		HemaTrace	Positive			
	Mod-Taka	Positive	ABQCGA	Kastle-Meyer	Positive			
8BQ3BF	KM	Positive	AVAEDU	O-tol	Positive			
	HemDirect	Positive		HemaTrace	Positive			
8GJR2N	LMG	Positive	AW3AWW	HS	Positive			
	HemaTrace	Positive		HT	Positive			
8LCYD6	KM	Positive		KM	Positive			
	Hexagon OBTI	Positive	B393QR	Phenolphthalein	Positive			
8N3ZJT	KM	Positive	BAALMV	Occult Blood Cassette	Positive			
	Modified Takayama	Positive	вссмк8	LMG	Positive			
8TEVD6	Rapid Signal Occult	Positive		ABA Hematrace	Positive			
	Blood Thevenon and Roland	Positive	ВН4КНВ	Kastle-Meyer	Positive			
	Priamidon[sic]		BH6HVR	Visual Exam	Positive			
8WW6CU	Visual Exam	Positive		KM	Positive			
	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	BK9CAN	KM	Positive			
94C2YF	LMG	Positive						

	Blood							
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
BQZDWW	KM	Positive		KM	Positive			
	HemaTrace	Positive	E28EQJ	O-tol	Positive			
BT9L83	TMB	Positive		HemaTrace				
	Haemochromogen	Positive	E4PXEU	Occult Blood-Rapid	Positive			
	HemaTrace	Positive	EJ9AGP	Signal KM	Positive			
BVQWUK	KM	Positive	EXLPFE	Hemastix	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
BW7449	LMG	Positive	EY6GJX	KM	Positive			
	Ouchterlony (anti Hu-Hb)	Positive		HemaTrace	Positive			
C4BPCV	Human Blood by	Positive	EYEHBX	Phenolphthalein	Positive			
	inmuno- chormatography[sic]			Hemastix	Positive			
CCFAUY	KM	Positive		HemaTrace	Positive			
CD7EM6	KM	Positive	EZ8DUZ	Inv blood stain	Positive			
	HemaTrace	Positive		Thevenon Roland/Piramidon				
CMEXXN	KM	Positive		RapidSignal Occult Blood- Orgenics	Positive			
CMTEY9	KM	Positive	EZB28X	TMB	Positive			
CY7MXU	O-tol	Positive		Hemochromogen	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
CYQDQF	LMG	Positive	F3D9YN	O-tol	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
	Ouchterlony	Positive	F4UGBX	TMB	Positive			
DDJEUZ	Phenolphthalein	Positive		HemaTrace	Positive			
	Hemastix	Positive		Hemachromogen[sic]	Positive			
	HemaTrace	Positive	F8MMKU	KM	Positive			
DLXBMD	LMG	Positive		HemaTrace	Positive			
	HemaTrace	Positive	FFGREV	Hemastix	Positive			
DN6J77	KM	Positive		Phenolphthalein	Positive			
DYJQNR	Hemastix	Positive		HemaTrace	Positive			
	HemaTrace	Positive	FLM7GY	KM	Positive			
DZVLC6	Visual	Positive		Bluestar Hexagon OBTI	Positive			

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
FMN4TF	KM	Positive	JAMW42	Phenolphthalein	Positive			
	Modified Takayama	Positive	JGWXWC	KM	Positive			
FRDVMV	KM	Positive		RSID	Positive			
FTQBB6	Hemastix	Positive	JHX6MM	Hemastix	Positive			
	HemaTrace	Positive		Phenolphthalein	Positive			
FVBCYP	KM	Positive		HemaTrace	Positive			
	Hematrace	Positive	JJMAFU	Hemastix	Positive			
FZRKL4	TMB	Positive		HemaTrace	Positive			
	HemaTrace	Positive	JL2RM8	LMG	Positive			
H8L9B7	ABAcard HemaTrace	Positive	JTDVMD	TMB	Positive			
HEUDXR	KM	Positive		HemaTrace	Positive			
	SERATEC Hemoglobin	Positive	JXBDMQ	KM	Positive			
HGR862	Hemastix test	Positive		Hemastix	Positive			
	Hematrace test	Positive		HemaTrace	Positive			
HJB929	Visual	Positive		Luminol	Positive			
	LMG	Positive	JY4A7T	Human Blood	Positive			
	Hematrace - ABA card	Positive	K99HLJ	KM	Positive			
HN4JPR	Thevenon Roland test	Positive		ABAcard-HemaTrace	Positive			
	Occult Blood Cassette	Positive	KBU9MN	KM	Positive			
HN7XP8	LMG	Positive	KFLHTF	KM	Positive			
	HemaTrace	Positive		Takayama	Positive			
HNYPR2	KM	Positive	KTULU4	KM	Positive			
J2P6WT	KM	Positive		HemaTrace	Positive			
	Hemastix	Positive	KYG6HD	O-tol	Positive			
	HT	Positive		HemaTrace	Positive			
	Luminol	Positive	L8P3KM	Hemastix	Positive			
J3LBLY	KM	Positive		KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
J4UWP7	Visual	Positive	L8Q3CA	KM	Positive			
	LMG	Positive		HemaTrace	Positive			
	HemaTrace	Positive						

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
LLMGGB	KM	Positive	P6PDFH	Thevenon Roland (Piramidón)	Positive			
LREQM3	Takayama Visual	Positive Positive		Occult Blood Card Test (Orgenics)	Positive			
LILE CITIE	KM	Positive	PJCLBN	O-tol	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
LYCYWW	KM	Positive	PM8F9P	Hemastix	Positive			
M438VZ	HemaTrace	Positive		RSID Blood	Positive			
	Stereomicroscopy		PPXNBE	KM	Positive			
M9YR26	LMG	Positive	QBVGUN	KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
MNU2XJ	Hemastix	Positive	QCRNJV	TMB	Positive			
	KM	Positive		Hematrace	Positive			
	HemaTrace	Positive	QE3KDR	O-Tol	Positive			
MPJ6RQ	KM	Positive		Hexagon OBTI	Positive			
MYBLHF	HT	Positive	QG7D8Q	O-Tol	Positive			
	HS	Positive		Hexagon OBTI	Positive			
	KM	Positive	QNXWPR	LMG	Positive			
MYEGUY	TMB	Positive		HemaTrace	Positive			
MZHGUT	TMB, HemaTrace	Positive	QU84J3	LMG	Positive			
N6APM4	Hemastix	Positive	QUP3Q9	TMB	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
N8WD2P	Occult Blood Inmuno-	Positive	RJB4BY	LMG	Positive			
	chromatography[sic] (Orgenics)			RSID-Blood	Positive			
N99M2Y	KM	Positive	T2G8KL	KM	Positive			
NAHGVD	KM	Positive		HemaTrace	Positive			
NFPNBK	Rapid Signal Occult	Positive	T2ZXQY	KM	Positive			
NQE6BM	Blood KM	Positive		HemaTrace				
NXZA8G	Hemochromogen	Positive	T8K9LF	KM	Positive			
P2UM9C	KM	Positive		HemaTrace	Positive			
1 201/17	NIVI HemaTrace	Positive	TCW4FQ	KM	Positive			
	riema rrace	rosilive						

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
TEM6LE	O-tol	Positive	WDVPCE	Inmuno- chromatographic[sic]	Positive			
TO 4 (5) (4	Human - Hematrace	Positive	WEVEAH	test (Human Blood)	D. dit			
TG46EW	KM	Positive		KM	Positive			
	Ouchterlony (Human)	Positive	WGFNWN	Ortho-tolidine	Positive			
TKHZWF	Visual examination	Positive	WMNQ26	KM	Positive			
	KM	Positive		Hematrace	Positive			
TRRLD3	LMG	Positive		Visual	Positive			
	Hematrace	Positive	WNHMK8	Phenolphthalein	Positive			
U74WBK	O-tol	Positive		HemaTrace	Positive			
	Seratec HemDirect	Positive	WPVA3L	Hemastix	Positive			
UHJ4JB	KM	Positive		HemaTrace	Positive			
	Hematrace	Positive		Phenolphthalein	Positive			
UMNPX3	IR	Positive	WVXFJA	Hemastix	Positive			
	ALS	Positive	WXNHPX	LMG	Positive			
	LMG	Positive		HemaTrace	Positive			
UPJTW9	KM	Positive	WZU3CX	LMG	Positive			
UQCLRR	Hemastix	Positive		Hema Trace	Positive			
UWXJC9	KM	Positive	XCZE3W	KM	Positive			
	Hemastix	Positive		Takayama	Positive			
	HemaTrace	Positive	XCZGQF	KM	Positive			
UXZZY8	O-tol	Positive		Hexagon OBTI	Positive			
	HemaTrace	Positive	XKE2F8	KM	Positive			
VNJ2BL	LMG	Positive		Hemastix	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
VR43JE	KM	Positive	Y3B4C3	O-tol	Positive			
	Luminol	Positive		HemaTrace	Positive			
VWYK4L	KM	Positive	YFGTTC	KM	Positive			
	Visual	Positive		ABA card	Positive			
	HemaTrace (reported	Positive	YGE6CX	O-tol	Positive			
	as "most likely to be human blood")			HemaTrace	Positive			
	noman blood j		YM3VT2	KM	Positive			

TABLE 2 - Item 4

	Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
Z2TENF	KM	Positive							
	HemaTrace	Positive							
Z4MYW9	Hemochromogen	Positive							
Z8JM9A	TMB	Positive							
ZCZUVN	O-tol	Positive							
ZD8GZF	Hemastix	Positive							
ZGNNLU	HemaTrace	Positive							
	KM	Positive							
	LCV	Positive							
	Hemastix	Positive							
ZGWL98	Phenolphthalein	Positive							
	HemaTrace	Positive							
ZJTT3K	KM	Positive							

TABLE 2 - Item 4

	Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
26R3T4	AP	Positive	3U3QUW	AP	Positive				
	Micro	Positive		Micro	Positive				
2BV24T	AP	Positive	4CJEK3	ALS	Positive				
	Micro	Positive		AP	Positive				
2D4BZW	AP	Positive		Micro	Positive				
	Micro	Positive	4DUYP7	AP	Positive				
2KMGW4	AP	Positive		Micro	Positive				
	Micro	Positive		PSA	Positive				
2PC77F	Micro	Positive	4JKJKY	Micro	Positive				
2WAQE3	AP	Positive	4LN4J8	AP	Positive				
	Micro	Positive		Micro	Positive				
2XC832	AP	Positive	4MZR8D	AP	Positive				
	sperm cell check - micro	Positive		P30	Positive				
37FQUV	AP	Positive		Micro	Positive				
	PSA	Positive	4NEF7J	AP	Positive				
	Micro	Positive		PSA	Positive				
37XZLC	AP	Positive		micro	Positive				
	Micro	Positive	4NUMPF	Acid Phosphatase	Positive				
	PSA	Positive		P30	Positive				
3CQPE3	AP	Positive		Microscopic Exam - Sperm Cells	Positive				
	Micro	Positive	4PJQQW	AP SPOT	Positive				
	ABAcard P30	Positive		MICRO	Positive				
3EWED6	AP	Positive	4VWKLY	AP	Positive				
	Micro	Positive		Micro	Positive				
	PSA	Positive		ABAcard P30	Positive				
3F7CX9	ALS	Positive	4W7WW9	AP	Positive				
	AP	Positive		Micro	Positive				
	PSA	Positive	4XWGFV	AP	Positive				
3GJ4QP	AP	Positive		Micro	Positive				
	Micro	Positive							

			men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
64YHAZ	AP	Positive		Micro	Positive
	PSA	Positive	7TJR9A	Micro	Positive
	Microscopic	Positive	86PFMP	AP	Positive
66BCVT	AP	Positive		PSA	Positive
	Micro	Positive		Micro	Positive
66GHK3	AP	Positive	8BQ3BF	AP	Positive
	Micro	Positive		P30	Positive
	Crime-lite - WK		8GJR2N	AP	Positive
6CPQF7	AP	Positive		Micro	Positive
	microscopy(Sperm)	Positive	8LCYD6	AP	Positive
6DW23G	AP	Positive		PSA	Positive
	Micro	Positive		RSID-Semen	Positive
6FY7AA	AP	Positive	8N3ZJT	AP	Positive
	RSID-Semen	Positive		Micro	Positive
	PSA	Positive	8TEVD6	Micro (Arbol de Navidad)	Positive
6TPNBU	Micro	Positive		PSA	Positive
6X3GHM	AP	Positive	8WW6CU	AP	Positive
	PSA	Positive		Micro	Positive
	Micro	Positive	94C2YF	AP	Positive
7CUVW8	AP	Positive		Micro	Positive
	PSA (Seratec)	Positive	99AFQC	MICROSCOPY	Positive
	Micro	Positive	9DJUAW	AP	Positive
7EZFK8	AP	Positive		Micro	Positive
	Micro	Positive	9GDPYW	AP	Positive
	P30	Positive		PSA	Positive
	PSA	Positive		Micro	Positive
7MLUHE	AP	Positive	9HVN48	ALS	Negative
	PSA	Positive		AP	Positive
	Micro	Positive		PSA	Positive
7PKH9U	Micro	Positive		Micro	Positive
7Q97E3	AP	Positive			

	Semen Semen							
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
9JLTWE	AP	Positive	BW7449	AP	Negative			
	PSA	Positive		PSA	Positive			
	Micro	Positive		Micro	Positive			
9NJDKB	Micro	Positive	C4BPCV	Micro	Positive			
9XZT2F	AP (strong purple @ 2 seconds)	Positive	CCFAUY	AP	Positive			
	Micro: slide (4+heads)	Positive	CD7EM6	Micro AP	Positive Positive			
ABQCGA	Microscopic Slide	Positive	05,2,,,,	P30	Positive			
AVAEDU	ALS	Positive		Micro (sperm)	Positive			
	AP	Positive	CMEXXN	AP	Positive			
	Micro (Sperm Cells)	Positive		Micro	Positive			
AW3AWW	AP	Positive		PSA (Abacus)	Positive			
	Micro	Positive	СМТЕҮ9	AP	Positive			
	P30	Positive		Micro	Positive			
B393QR	AP	Positive		P-30	Positive			
	Micro	Positive	CY7MXU	Micro	Positive			
BAALMV	Christmas tree coloration	Positive	CYQDQF	AP	Positive			
BCCMK8	ALS	Positive		Micro	Positive			
	Microslide	Positive		PSA	Positive			
BH4KHB	Micro	Positive	DDJEUZ	ALS	Positive			
BH6HVR	AP	Positive		AP	Positive			
	Micro	Positive		Micro	Positive			
BK9CAN	AP	Positive		PSA	Positive			
	Micro	Positive	DLXBMD	AP	Positive			
BQZDWW	AP	Positive		Micro	Positive			
	Micro	Positive		PSA	Positive			
BT9L83	AP	Positive	DN6J77	Micro	Positive			
	PSA	Positive	DYJQNR	AP	Positive			
	Micro	Positive		PSA	Positive			
BVQWUK	AP	Positive		Microscopy	Positive			
	Micro	Positive						

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		Sei	men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
DZVLC6	AP	Positive		Microscopic - sperm cells	Positive
	Microscopic identification of sperm	Positive	FLM7GY	AP	Positive
E28EQJ	Micro	Positive		RSID-Semen	Positive
E4PXEU	Microscopic	Positive		SERATEC PSA Semiquant	Positive
EJ9AGP	AP	Positive	FMN4TF	AP	Positive
	P30	Positive		Micro	Positive
	Micro	Positive	FRDVMV	AP	Positive
EXLPFE	AP	Positive		Micro	Positive
	Micro	Positive	FTQBB6	AP	Positive
EY6GJX	AP	Positive		Micro	Positive
	PSA	Positive	FVBCYP	AP	Positive
EYEHBX	Acid Phosphatase	Positive		Micro	Positive
	PSA (Prostate Specific Antigen)	Positive	FZRKL4	AP	Positive
	Microscopic	Positive		Micro for Sperm	Positive
EZ8DUZ	Christmas Tree Stain	Positive	H8L9B7	ALS	Positive
EZB28X	AP	Positive		ABAcard p30	Positive
	Micro	Positive	HEUDXR	AP	Positive
	PSA	Positive		Micro	Positive
F3D9YN	AP	Positive		SERATEC PSA	Positive
	PSA	Positive	HGR862	MICRO	Positive
	Micro	Positive	HJB929	AP	Positive
F4UGBX	AP	Positive		p30 - ABA Card	Positive
	PSA	Positive		Micro	Positive
	Microscopic (Sperm ID)	Positive	HN4JPR	Christmas tree	Positive
F8MMKU	AP	Positive	HN7XP8	AP	Positive
	ABAcard p30	Positive		micro	Positive
	Micro	Positive	HNYPR2	AP	Positive
FFGREV	AP	Positive		Sperm Elution	Positive
	PSA	Positive			

TABLE 2 - Item 4

		Se	men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
J2P6WT	AP	Positive		ABAcard-P30	Positive
	P30	Positive	KBU9MN	AP	Positive
	PSA	Positive		PSA (Abacus)	Positive
	Micro	Positive		Micro	Positive
J3LBLY	AP	Positive	KFLHTF	AP	Positive
	Micro	Positive		Micro	Positive
J4UWP7	AP	Positive	KTULU4	AP	Positive
	P30	Positive		PSA	Positive
	Micro	Positive		Micro	Positive
JAMW42	Acid Phosphatase	Positive	KYG6HD	AP	Positive
	microscopic	Positive		Micro	Positive
JGWXWC	AP	Positive	L8P3KM	AP	Positive
	RSID	Positive		Micro	Positive
	Micro	Positive		PSA	Positive
JHX6MM	Acid Phosphatase	Positive	L8Q3CA	AP	Positive
	Microscopic Exam	Positive		Micro	Positive
	PSA	Positive	LLMGGB	AP	Positive
JJMAFU	Acid Phosphatase	Positive		Micro	Positive
	Microscopic exam	Positive	LREQM3	ALS	Positive
	Abacard-P30	Positive		AP	Positive
JL2RM8	AP	Positive		PSA	Positive
	Micro	Positive		Micro	Positive
JTDVMD	AP	Positive	LYCYWW	AP	Positive
	Micro	Positive	M438VZ	р30	Positive
JXBDMQ	AP	Positive		Stereomicroscopy	
	PSA	Positive		ALS	
	Micro	Positive	M9YR26	AP	Positive
JY4A7T	Christmas tree	Positive		Micro	Positive
	PSA	Positive		PSA	Positive
K99HLJ	AP	Positive			
	Micro	Positive			

	Semen 4								
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
MNU2XJ	AP	Positive		RSID Semen	Positive				
	PSA	Positive		Christmas Tree Stain	Positive				
	Micro	Positive	PPXNBE	AP	Positive				
MPJ6RQ	AP	Positive		PSA	Positive				
	Micro	Positive		Micro	Positive				
MYBLHF	AP	Positive	QBVGUN	AP	Positive				
	PSA	Positive		PSA	Positive				
	Micro	Positive		Micro	Positive				
MYEGUY	Micro	Positive	QCRNJV	AP	Positive				
MZHGUT	AP, PSA, Micro	Positive		Micro	Positive				
N6APM4	AP	Positive	QE3KDR	A-P	Positive				
	PSA	Positive	QG7D8Q	AP	Positive				
	Micro	Positive		ALS	Positive				
N8WD2P	Christmas Tree Stain	Positive	QNXWPR	Micro	Positive				
N99M2Y	AP	Positive		ALS	Negative				
NAHGVD	AP	Positive	QU84J3	AP	Positive				
NFPNBK	Micro	Positive		Micro	Positive				
NQE6BM	PSA	Positive	QUP3Q9	AP	Positive				
	microscopic examination for sperm	Positive		Micro (X-mas tree stain)	Positive				
NXZA8G	AP	Positive	RJB4BY	AP	Positive				
	Micro	Positive		MIC	Positive				
P2UM9C	AP	Positive		RSID-Semen	Positive				
	Micro	Positive	T2G8KL	AP	Positive				
	ABAcard P30	Positive		Micro	Positive				
P6PDFH	Christmas Tree	Positive		PSA (p30)	Positive				
	Stained Slide (Micro)  Prostate Specific	Positive	T2ZXQY	AP	Positive				
	Antigen (PSA)			p30 card	Positive				
PJCLBN	AP	Positive		Micro	Positive				
	p30	Positive	T8K9LF	AP	Positive				
	Micro	Positive		Sperm Search (micro)	Positive				
PM8F9P	AP	Positive							

		Sei	men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
TCW4FQ	Microscopic	Positive		Micro	Positive
TEM6LE	ALS	Negative	VWYK4L	AP	Positive
	AP	Positive		Microscopic (reported	Positive
	Sperm Cells - Micro	Positive		as "semen was detected")	
TG46EW	AP	Positive	WDVPCE	Christmas tree coloring	Positive
	Micro	Positive	WEVEAH	AP	Positive
TKHZWF	AP	Positive		Micro	Positive
	PSA	Positive	WGFNWN	Acid Phosphatase	Positive
	Micro	Positive		Microscopy	Positive
TRRLD3	AP Seri 1 step	Positive	WMNQ26	AP	Positive
	AP 2 step	Positive		Micro	Positive
	Micro	Positive	WNHMK8	AP	Positive
U74WBK	AP	Positive		Micro	Positive
	PSA	Positive	WPVA3L	AP	Positive
UHJ4JB	AP	Positive		PSA	Positive
	micro	Positive		Micro	Positive
	PSA	Positive	WVXFJA	AP	Positive
UMNPX3	ALS	Positive		Micro	Positive
	AP	Positive		PSA	Positive
UPJTW9	AP	Positive	WXNHPX	AP	Positive
	Micro	Positive		Micro	Positive
UQCLRR	AP	Positive		PSA	Positive
	Micro	Positive	WZU3CX	AP	Positive
UWXJC9	ALS	Positive		PSA	Positive
	AP	Positive		Micro	Positive
	Micro	Positive	XCZE3W	AP	Positive
UXZZY8	AP	Positive		Xmas Micro	Positive
	Micro	Positive	XCZGQF	AP	Positive
VNJ2BL	ALS	Positive		rsid-semen	Positive
	Micro	Positive		PSA	Positive
VR43JE	AP	Positive			

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		Sei			n
Webcode	Test Performed	Results		Webcode	Webcode Test Performed
XKE2F8	AP	Positive	Ĭ		
	Micro	Positive			
	PSA	Positive			
Y3B4C3	AP	Positive			
	Micro	Positive			
YFGTTC	AP	Positive			
	PSA	Positive			
YGE6CX	AP	Positive			
	Micro	Positive			
YM3VT2	BCIP	Positive			
	Micro	Positive			
Z2TENF	AP	Positive			
	Micro	Positive			
Z4MYW9	AP	Positive			
	Micro	Positive			
Z8JM9A	AP	Positive			
	PSA	Positive			
	Micro	Positive			
ZCZUVN	AP	Positive			
	Micro	Positive			
ZD8GZF	AP	Positive			
	Micro	Positive			
ZGNNLU	AP	Positive			
	Microscopic	Positive			
ZGWL98	Acid Phosphatase	Positive			
	RSID - Semen	Positive			
ZJTT3K	AP	Positive			

Saliva							
Webcode	Test Performed	Results	Webcode	Test Performed	Results		
26R3T4	RSID - Saliva	Positive	6TPNBU	RSID-Saliva	Negative		
2BV24T	RSID	Negative	6X3GHM	RSID	Negative		
2D4BZW	Phadebas	Negative	7CUVW8	RSID	Negative		
2KMGW4	RSID-Saliva	Negative	7EZFK8	RSID	Negative		
2PC77F	This test is not offered in our laboratory.		7MLUHE	Seratec - Amylase Immunochromatograp	Negative		
2WAQE3	RSID	Negative	7PKH9U	hic RSID	Negative		
2XC832	RSID Saliva	Negative	7097E3	RSID	Positive		
37FQUV	Phadebas - Amylase	Negative					
37XZLC	RSID Amylase	Negative	86PFMP	Phadebas-Amylase	Negative		
3CQPE3	Phadebas	Negative	8BQ3BF	SALIgAE	Negative		
3EWED6	,	Inconclusive	8GJR2N	Amylase	Negative		
	(Less than 500x dilution of saliva std.)		8N3ZJT	Phadebas	Negative		
3GJ4QP	RSID	Negative	8WW6CU	RSID	Negative		
3U3QUW	RSID	Negative	94C2YF	Amylase Diffusion	Negative		
4CJEK3	RSID-Saliva	Negative	99AFQC	RSID-Saliva	Negative		
	ALS	Positive	9DJUAW	Current protocol does not allow for saliva testing on swabs.			
4DUYP7	RSID	Negative	9GDPYW	Amylase	Negative		
4JKJKY	RSID	Negative	9HVN48	ALS	Negative		
4LN4J8	RSID Saliva	Negative	71111140	RSID Saliva	Positive		
4MZR8D	Phadebas	Positive	O II TVA/F				
4NEF7J	Amylase Diffusion	Negative	9JLTWE	RSID	Negative		
4NUMPF	RSID - Saliva	Negative	9NJDKB	Saliva testing not available			
4PJQQW	Amylase	Negative	9XZT2F	Phadebas	Negative		
4VWKLY	Phadebas	Negative	AVAEDU	Case scenario does			
4XWGFV	Radial Diffusion	Negative		not indicate oral assault.			
64YHAZ	Amylase Radial	Negative	AW3AWW	RSID	Negative		
66BCVT	Diffusion RSID Saliva	Negative	B393QR	RSID	Negative		
66GHK3	Amylase Diffusion (No	Negative	BH6HVR	RSID	Negative		
JUUTINU	indicated of amylase)	rvegulive	BK9CAN	RSID	Negative		
6CPQF7	Phadebas	Negative	BQZDWW	RSID	Negative		
6DW23G	RSID	Negative					

			liva		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
BT9L83	Amylase	Negative	FMN4TF	Phadebas Amylase	Negative
BVQWUK	Oral assault is not alleged. Identification		FRDVMV	We do not test for saliva	
	of sperm is likely to be a better DNA sample than a possible saliva		FTQBB6 FVBCYP	RSID Phadebas	Negative Negative
BW7449	mixture. Amylase Radial Diffusion	Inconclusive	FZRKL4	Amylase Radial Diffusion	Negative
	Micro	Positive	HEUDXR	Phadebas Amylase	Negative
CCFAUY	Phadebas	Negative		RSID Saliva	Negative
CD7EM6	ARD	Positive	HGR862	RSID-Saliva	Negative
	Micro (NEC)	Positive	HJB929	RSID	Negative
CMEXXN	RSID-Saliva	Negative	HN7XP8	Amylase Diffusion	Negative
CMTEY9	RSID	Positive	HNYPR2	Phadebas Tube Test	Inconclusive
CY7MXU	RSID	Negative	J2P6WT	RSID	Negative
CYQDQF	Amy Diffusion	Negative	J3LBLY	Phadebas (blue paper)	Negative
DDJEUZ	ALS	Positive	J4UWP7	RSID	Negative
	RSID	Positive	JAMW42	RSID	Negative
DLXBMD	Amylase Diffusion	Negative	JGWXWC	RSID	Negative
DYJQNR	RSID	Negative	JHX6MM	RSID-Saliva	Negative
DZVLC6	Phadebas - Amylase test	Negative	JJMAFU	RSID-Saliva	Positive
E28EQJ	RSID Saliva	Negative	JL2RM8	Amylase Diffusion	Negative
EJ9AGP	RSID	Negative	JTDVMD	Not tested: positive result for possible	
EXLPFE	RSID-Saliva	Negative		human blood, confirmed sperm	
EY6GJX	Phadebas	Negative		present	
EYEHBX	RSID - Saliva	Negative	JXBDMQ	RSID-Saliva	Negative
EZB28X	Scientist not authorised	Ü	JY4A7T	Our laboratory does not perform test to identify saliva	
F3D9YN	Case history did not		K99HLJ	Phadebas	Negative
F4UGBX	indicate oral contact. Phadebas Amylase (tube test)	Negative	KBU9MN KFLHTF	RSID Phadebas	Negative
F8MMKU	RSID - Saliva	Positive			Negative
FFGREV	RSID	Negative	KYG6HD	RSID	Negative
			L8P3KM	RSID	Negative

	Saliva							
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
LLMGGB	Phadebas Amylase	Negative	T2ZXQY	RSID	Negative			
LREQM3	ALS	Positive	T8K9LF	Amylase Diffusion, -	Inconclusive			
	SaligAE	Negative		low levels, inc. for saliva				
LYCYWW	Our lab does not test		TCW4FQ	Test not available				
M438VZ	for saliva This laboratory does		TEM6LE	RSID-Saliva	Negative			
MAGOVZ	not perform testing for the presence of saliva.		TKHZWF	RSID	Negative			
M9YR26	Amylase Diffusion		TRRLD3	Amylase Diffusion	Negative			
MPJ6RQ	not indicated		U74WBK	Amylase Diffusion	Negative			
MYBLHF	RSID	Negative	UHJ4JB	Phadebas	Negative			
MYEGUY	Phadebas	Negative	UMNPX3	ALS	Positive			
MZHGUT	Radial Diffusion	Inconclusive	UPJTW9	Case scenario indicated a sexual				
N6APM4	blood positive-would go for DNA			assault of the victim, semen was found on this item.				
N99M2Y	Not performed in our lab		UQCLRR	RSID	Negative			
NAHGVD	We do not test for saliva in this lab.		UWXJC9	ALS	Positive			
NQE6BM	RSID Saliva	Negative		RSID	Positive			
NXZA8G	Current protocol does not allow for saliva testing on swabs.		UXZZY8 VNJ2BL	RSID-Saliva  Presumptive testing for saliva is not currently	Negative			
P2UM9C	Phadebas	Negative		offered at this laboratory				
PJCLBN	RSID Salivary Amylase	Negative	VR43JE	RSID	Negative			
PM8F9P	RSID Saliva	Negative	VWYK4L	Phadebas Forensic	Negative			
PPXNBE	RSID	Negative		Paper (reported as "no saliva was detected")				
QBVGUN	RSID Saliva	Negative	WDVPCE	The test in order to				
QCRNJV	RSID	Negative		detect saliva is not realized in this				
QG7D8Q	Not in our scope of testing		WGFNWN	laboratory RSID	Negative			
QNXWPR	Test not offered		WMNQ26	RSID	Negative			
QU84J3	Amylase Diffusion	Negative	WNHMK8	RSID	Positive			
QUP3Q9	RSID-Saliva (Amylase)	Negative	WPVA3L	RSID	Negative			
RJB4BY	RSID-Saliva	Negative	WVXFJA	semen detected on	-			
T2G8KL	Phadebas	Negative		item				

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Saliva									
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
WXNHPX	Amylase Diffusion	Negative							
WZU3CX	Radial Diffusion	Negative							
XCZE3W	Phadebas Amylase	Negative							
XCZGQF	Laboratory only routinely examines for blood and semen in sexual assault cases.								
XKE2F8	RSID	Positive							
Y3B4C3	RSID	Negative							
YFGTTC	Phadebas	Negative							
YGE6CX	RSID	Negative							
Z2TENF	Phadebas	Negative							
Z4MYW9	Current protocol does not allow for saliva testing on swabs								
Z8JM9A	Amylase/Radial Gel	Inconclusive							
ZCZUVN	RSID	Negative							
ZD8GZF	Phadebas	Negative							
ZGWL98	We do not test for saliva								
ZJTT3K	not performed in our lab								

TABLE 2 - Item 4

				Fluid Types	Chid Types
Webcode	Body Fluid Type - Test Performed	Results		Webcode	Body Fluid Type -
2BV24T	ALS	Positive			
2PC77F	Visual Exam (red brown stains)	Positive			
37FQUV	Urine - Creatinine	Negative			
	Urine - DMAC	Negative			
	Feces - Urobilinogen	Negative			
4NUMPF	Fluorescence - Alternate Light Source	Negative			
86PFMP	Urine - Creatinine, DMAC	Negative			
	Fecal Material - Urobilinogen	Negative	l		
BCCMK8	Visual - Dark red stain on 1/2 of each swab	Positive			
BT9L83	Species - Ouchterlony (human?)	Positive			
EZB28X	Human material - Ouchterlony	Positive			
FFGREV	Various - ALS	Inconclusive	ĺ		
LLMGGB	Urine - Creatinine	Negative			
	Fecal Material - Urobilinogen	Negative			
MYBLHF	ALS	Inconclusive			
WPVA3L	various - ALS	Negative			
ZGNNLU	Body Fluids - ALS	Positive			

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
26R3T4	Hemastix	Positive		KM	Positive			
2BV24T	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	4JKJKY	O-tol	Positive			
2D4BZW	KM	Positive		HemaTrace	Positive			
	Modified Takayama	Positive	4LN4J8	KM	Positive			
2KMGW4	O-tol	Positive	4MZR8D	KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
2PC77F	No staining to indicate		4NEF7J	LMG	Positive			
2WAQE3	the presence of blood P	Positive		hematrace	Positive			
2XC832	O-tol	Positive	4NUMPF	Hemastix	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
37FQUV	KM	Positive	4PJQQW	KM	Positive			
	Modified Takayama	Positive		HEMATRACE	Positive			
37XZLC	KM	Positive	4VWKLY	KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
3CQPE3	KM	Positive	4W7WW9	KM	Positive			
	HemaTrace	Positive	4XWGFV	KM	Positive			
3EWED6	KM	Positive	64YHAZ	TMB	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
3F7CX9	Blue Star	Positive	66BCVT	TMB	Positive			
	O-tol	Positive		HemaTrace	Positive			
	HemaTrace	Positive	66GHK3	KM	Positive			
3GJ4QP	ALS	Inconclusive		HemaTrace	Positive			
	KM	Positive	6CPQF7	screening using crimelite (wavelength	Positive			
	HemaTrace	Positive		430-470nm)				
3U3QUW	KM	Positive		Luminol Test	Positive			
	HemaTrace	Positive		KM	Positive			
4CJEK3	O-tol	Positive		Precipitin (ring) test (human origin)	Positive			
	ABAcard - Hematrace	Positive	6DW23G	O-tol	Positive			
4DUYP7	Hemastix	Positive						

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
6FY7AA	KM	Positive		Thevenon and Roland Priamidon[sic]	Positive			
	Hexagon OBTI	Positive	8WW6CU	Visual Exam	Positive			
6TPNBU	O-tol	Positive		KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
6X3GHM	KM	Positive	94C2YF	LMG	Positive			
	Hematrace	Positive		Hematrace	Positive			
7CUVW8	KM	Positive	99AFQC	PTMB	Positive			
	Luminol	Positive		HEMATRACE	Positive			
7EZFK8	KM	Positive	9DJUAW	Hemochromogen	Positive			
	Hemastix	Positive	9GDPYW	Hemastix	Positive			
	Luminol	Positive		Hematrace	Positive			
7MLUHE	TMB	Positive	9HVN48	Hemastix	Positive			
	HemDirect - Seratec	Positive		Phenolphthalein	Positive			
7PKH9U	O-tol	Positive		HemaTrace	Positive			
	HemaTrace	Positive	9JLTWE	KM	Positive			
7Q97E3	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive		Luminol	Positive			
7TJR9A	LMG	Positive	9NJDKB	KM	Positive			
	HemaTrace	Positive	9XZT2F	KM (blood co-incides	Positive			
86PFMP	KM	Positive		w/ semen staining)				
	Mod-Taka	Positive	ABQCGA	Kastle-Meyer	Positive			
8BQ3BF	KM	Positive	AVAEDU	O-tol	Positive			
	HemDirect	Positive		HemaTrace	Positive			
8GJR2N	LMG	Positive	AW3AWW	HS	Positive			
	HemaTrace	Positive		HT	Positive			
8LCYD6	KM	Positive	B393QR	Phenolphthalein	Positive			
	Hexagon OBTI	Positive	BAALMV	Occult Blood Cassette	Positive			
8N3ZJT	KM	Positive	вссмк8	LMG	Positive			
	Modified Takayama	Positive		ABA Hematrace	Positive			
8TEVD6	Rapid Signal Occult Blood	Positive	BH4KHB	Kastle-Meyer	Positive			

Blood									
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
BH6HVR	Visual Exam	Positive	DLXBMD	LMG	Positive				
	KM	Positive		HemaTrace	Positive				
	HemaTrace	Positive	DN6J77	KM	Positive				
BK9CAN	KM	Positive	DYJQNR	Hemastix	Positive				
BQZDWW	ALS	Negative		HemaTrace	Positive				
	KM	Positive	DZVLC6	Visual	Positive				
	HemaTrace	Positive		KM	Positive				
BT9L83	TMB	Positive	E28EQJ	O-tol	Positive				
	HemaTrace	Positive		HemaTrace	Positive				
	Luminol	Positive	E4PXEU	Occult Blood-Rapid Signal	Positive				
BVQWUK	KM	Positive	EJ9AGP	KM	Positive				
	HemaTrace	Positive	EXLPFE	Hemastix	Positive				
BW7449	LMG	Positive		HemaTrace	Positive				
	Ouchterlony (anti Hu-Hb)	Positive	EY6GJX	KM	Positive				
C4BPCV	Human Blood by inmuno-chormatography[sic]	Positive	EYEHBX	HemaTrace Phenolphthalein	Positive Positive				
CCFAUY	KM	Positive		' HemaTrace	Positive				
CD7EM6	KM	Positive	EZ8DUZ	Inv blood stain	Negative				
	HemaTrace	Positive		Thevenon Roland/Piramidon					
	ALS (IR)	Positive	EZB28X	TMB	Positive				
CMEXXN	KM	Positive		HemaTrace	Positive				
CMTEY9	KM	Positive	F3D9YN	O-Tol	Positive				
CY7MXU	O-tol	Positive		HemaTrace	Positive				
	HemaTrace	Positive	F4UGBX	TMB	Positive				
CYQDQF	LMG	Positive		HemaTrace	Positive				
	HemaTrace	Positive	F8MMKU	Luminol	Positive				
	Ouchterlony	Positive		Hemastix	Positive				
DDJEUZ	Phenolphthalein	Positive		KM	Positive				
	Hemastix	Positive		HemaTrace	Positive				
	HemaTrace	Positive							

Webcode         Test Performed         Results         Webcode         Test Performed         Results           FFGREV         Hemastix         Positive         HT         Positive           Phenolphthalein         Positive         Luminol         Positive           HemaTrace         Positive         HemaTrace         Positive           FMAGY         KM         Positive         JAUWP7         Visual         Positive           FMN4TF         KM         Positive         JAWW42         Luminol         Positive           FMN4TF         KM         Positive         JAWW42         Luminol         Positive           FRDVMV         KM         Positive         JAWW42         Luminol         Positive           FRQB6         Hemastix         Positive         JAWW42         Luminol         Positive           FVBCYP         KM         Positive         JAWW42         Luminol         Positive           FVBCYP         KM         Positive         JAWW42         Luminol         Positive           FZRKL4         ALS         Positive         JAWAFU         Phenolphthalein         Positive           FZRKL4         ALS         Positive         JAWAFU         HemoTrace <td< th=""><th colspan="9">Blood</th></td<>	Blood								
Phenolphthalein   Positive   HamaTrace   Positive   Phenolphthalein   Positive   Phenolphthalein   Positive   Positive   Phenolphthalein   Positive   Positive   Phenolphthalein   Positive   Positive   Positive   Phenolphthalein   Positive	Webcode	Test Performed	Results	Webcode	Test Performed	Results			
FLM7GY KM Positive Po	FFGREV	Hemastix	Positive		HT	Positive			
FLM7GY KM Positive Bluestar Hexagon OBTI Positive PRDVMV KM Positive HemaTrace Positive Phenolphthalein Phenolphthalein Positive Phenolphthalein Phenolphthalein Phenolphthalein Positive Phenolphthalein Phenolphthal		Phenolphthalein	Positive		Luminol	Positive			
Bluestor Hexagon OBTI   Positive OBTI		HemaTrace	Positive	J3LBLY	KM	Positive			
FMN4TF KM Positive Modified Takayama Positive FRDVMV KM Positive FRDVMV KM Positive FRDVMV KM Positive FRDVMV KM Positive FTGBB6 Hemastix Positive Hematrace Positive FWBCYP KM Positive Hematrace Positive FWBCYP KM Positive FWBCYP KM Positive Positive Hematrace Positive Positive Rocket Positive Rocket Positive Rocket Positive Rocket Positive Rocket Positive Positive Rocket Positive Rocket Positive Rocket Positive Rocket Rocket Positive Rocket Rocke	FLM7GY	KM	Positive		HemaTrace	Positive			
FMN4TF KM Positive Modified Takayama Positive Modified Takayama Positive FRDVMV KM Positive FTQBB6 Hematrace Positive Hematrace Positive Hematrace Positive Phenolphthalein Positive Positive Phenolphthalein Positive RSID Positive Phenolphthalein Positive RSID Positive Phenolphthalein Positive Phenolphthalein Positive RSID Positive Positive Phenolphthalein Positive Positive Phenotrace Positive Phenotrace Positive Phenotrace Positive Phenotrace Positive Positive Phenotrace Positive Phenotrace Positive Phenotrace Positive Phenotrace Positive Positive Phenotrace Positive Positive Phenotrace Positive Phenotrace Positive Phenotrace Positive Phenotrace Positive Positive Phenotrace Positive Positive Phenotrace Positive Phenotrace Positive Positive Positive Positive Positive Positive Phenotrace Positive Po			Positive	J4UWP7	Visual	Positive			
FRDVMV KM Positive FTQBB6 Hemastix Positive HemaTrace Positive FVBCYP KM Positive Hematrace Positive FZRKL4 ALS Positive HemaTrace Positive HemaTrace Positive FZRKL4 ABS Positive HemaTrace Positive HemaTrace Positive FZRKL4 ABS Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HEUDXR KM Positive SERATEC Hemoglobin Positive Hematrace test Positive Hematrace test Positive Hematrace Positive Hematrace ABA card Positive Hematrace Positive Hematr	FMN4TF		Positive		LMG	Positive			
FRDVMV KM Positive FTQBB6 Hemastix Positive HemaTrace Positive FVBCYP KM Positive Hematrace Positive Hematrace Positive Hematrace Positive FZRKL4 ALS Positive TMB Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HemaTrace Positive HELDXR KM Positive HELDXR KM Positive HELDXR KM Positive HEMATRACE PO		Modified Takayama	Positive		HemaTrace	Positive			
FIGURES Hemastix HemaTrace Positive HemaTrace Positive FVBCYP KM Positive Hematrace Positive HemaTrace Positive FZRKL4 ALS Positive TMB Positive HemaTrace HemaTrace Positive HemaTrace Positive HemaTrace HemaTrace Positive HemaTrace HemaTrace Positive HemaTrace	FRDVMV	KM	Positive	JAMW42	Luminol	Positive			
FVBCYP  KM Positive Hematrace Positive HEUDXR KM Positive SERATEC Hemoglobin Positive Hematrace test Positive Hematrace test Positive Hematrace test Positive Hematrace Positive Hematrace Positive Hematrace Hematrace Positive Hematrace Positive Hematrace Hematrace Positive KELHTF KM Positive Positive Positive Positive	FTQBB6	Hemastix	Positive		Phenolphthalein	Positive			
FVBCYP  KM Positive Hematrace Positive FZRKL4  ALS Positive TMB Positive  TMB Positive  HemaTrace Positive Positive  HemaTrace Positive Po		HemaTrace	Positive	JGWXWC	KM	Positive			
FZRKL4  ALS  Positive  TMB  Positive  HemaTrace  Positive  HomaTrace  Positive  HemaTrace  HemaTrace  Positive  HemaTrace  Positive  HemaTrace  HemaTrace  Positiv	FVBCYP	KM	Positive		RSID	Positive			
FZRRL4 ALS Positive TMB Positive HemaTrace Positive HBL9B7 ABAcard HemaTrace Positive HEUDXR KM Positive SERATEC Hemoglobin Positive Hematrace test Positive Hematrace test Positive Hematrace HAJB929 Visual Positive Hematrace - ABA card Hematrace - ABA card Positive HAJPR Thevenon Roland test Positive HN4JPR HN4JPR MG Positive HN7XP8 HMG Positive HemaTrace Positive KBU9MN KM Positive Luminol Positive ABAcard-HemaTrace Positive HN7XP8 HMG Positive HN7XP8 KM Positive HNYPR2 KM Positive HNYPR2 KM Positive HNYPR2 KM Positive Hematrace Positive KFLHTF KM Positive Takayama Positive KTULU4 KM Positive		Hematrace	Positive	JHX6MM	Phenolphthalein	Positive			
TMBPositiveJJMAFUHemastixPositiveHemaTracePositiveHemaTracePositiveH8L9B7ABAcard HemaTracePositiveJL2RM8LMGPositiveHEUDXRKMPositiveJTDVMDTMBPositiveHEUDXRKMPositiveHemaTracePositiveSERATEC HemoglobinPositiveJXBDMQKMPositiveHGR862Hemastix testPositiveJXBDMQKMPositiveHematrace testPositiveHematracePositiveLMGPositiveLuminolPositiveHematrace - ABA cardPositiveK99HLJKMPositiveHN4JPRThevenon Roland testPositiveK99HLJKMPositiveHN7XP8LMGPositiveKBU9MNKMPositiveHN7XP8LMGPositiveLuminolPositiveHN7YP2KMPositiveKFLHTFKMPositiveHNYPR2KMPositiveKFLHTFKMPositiveJ2P6WTKMPositiveKTULU4KMPositive	FZRKL4		Positive		HemaTrace	Positive			
HemaTrace Positive H8L9B7 ABAcard HemaTrace Positive HEUDXR KM Positive SERATEC Hemoglobin Positive HGR862 Hematrace test Positive HMG Positive LMG Positive Hematrace - ABA card Positive Hematrace - ABA card Positive HN4JPR Thevenon Roland test Positive Docult Blood Cassette Positive HN7XP8 LMG Positive HNYPR2 KM Positive HNYPR2 KM Positive HemaTrace Positive HNYPR2 KM Positive HNYPR2 KM Positive HemaTrace Positive HEMBTrace Positive HEMBTrace Positive HEMBTrace Positive KBU9MN KM Positive Luminol Positive Luminol Positive ABAcard-HemaTrace Positive Luminol Positive HNYPR2 KM Positive HNYPR2 KM Positive HHTF KM Positive HEMBTrace Positive HEMBTrace Positive HEMBTrace Positive HEMBTrace Positive HEMBTrace FOSITIVE HEMBTRACE FOSITIVE KFLHTF KM Positive Takayama Positive FOSITIVE				JJMAFU	Hemastix	Positive			
HBL9B7 ABAcard HemaTrace Positive HEUDXR KM Positive SERATEC Hemoglobin Positive HGR862 Hematrace test Positive Hematrace test Positive Hematrace - ABA card Positive HN4JPR Thevenon Roland test Positive HN7XP8 LMG Positive HN7XP8 LMG Positive HNYPR2 KM Positive Hematrace KM Positive Hematrace Positive Positive Positive Positive RKPHLJ KM Positive RKBU9MN KM Positive LUminol Positive RKBU9MN KM Positive LUminol Positive RKBU9MN KM Positive LUminol Positive ABAcard-HemaTrace Positive LUminol Positive RKBU9MN KM Positive LUminol Positive RKFLHTF KM Positive LUminol Positive RKFLHTF KM Positive FALAGAMAN Positive FOSITIVE RKFLHTF KM Positive FOSITIVE FOSIT					HemaTrace	Positive			
HEUDXR  KM Positive  SERATEC Hemoglobin Positive  HGR862  Hematrace test Positive  Hematrace test Positive  Hematrace test Positive  Hematrace ABA card Positive  Homatrace - ABA card Positive  HNAJPR  Thevenon Roland test Positive  HNAJPR  HOCCUlt Blood Cassette Positive  HOCSUBRACE  HOCK POSITIVE  HOCK POSITIVE  KBU9MN  KM POSITIVE  KM POSITIVE  KM POSITIVE  HOMA POSITIVE  KBU9MN  KM POSITIVE  HOMA POSITIVE  HOMA POSITIVE  HOMA POSITIVE  HOMA POSITIVE  HOMA POSITIVE  HOMA POSITIVE  KM POSITIVE  HOMA POSITIVE  KM POSITIVE  HOMA POSITIVE  KM POSITIVE  HOMA POSITIVE  KM POSITIVE  KM POSITIVE  HOMA POSITIVE  KM POSITIVE  KM POSITIVE  HOMA POSITIVE  KM POSITIVE	H8L9B7			JL2RM8	LMG	Positive			
HGR862 Hemastix test Positive HBB929 Visual Positive Hematrace - ABA card Positive HN4JPR Thevenon Roland test Positive HN7XP8 LMG Positive HemaTrace Positive HemaTrace Positive Positive HN7XP8 LMG Positive HNYPR2 KM Positive HNYPR2 KM Positive HNYPR2 KM Positive Hematrace - RMA Card Positive HNYPR2 KM Positive HNYPR2 KM Positive HNYPR2 KM Positive HEMATRACE Positive HEMATRACE Positive HEMATRACE Positive KFLHTF KM Positive HEMATRACE Positive KTULU4 KM Positive FOSITIVE KM Positive FOSITIVE KTULU4 KM Positive FOSITIVE FO				JTDVMD	TMB	Positive			
HGR862 Hemastix test Positive HJB929 Visual Positive Hematrace - ABA card Positive HN4JPR Thevenon Roland test Positive HN7XP8 LMG Positive HemaTrace Positive HN7XP8 KM Positive HNYPR2 KM Positive HNYPR2 KM Positive Hemastix Positive Positive Positive KBU9MN KM Positive KBU9MN KM Positive Luminol Positive KBU9MN KM Positive Luminol Positive KBU9MN KM Positive Luminol Positive Luminol Positive Fositive KBU9MN KM Positive Luminol Positive Fositive KFLHTF KM Positive Takayama Positive Hemastix		SERATEC Hemoglobin	Positive		HemaTrace	Positive			
HUBB929  Hematrace test Positive Positive HemaTrace Positive HemaTrace Positive Luminol Positive Luminol Positive Luminol Positive Positive Fositive RemaTrace Positive Luminol Positive Repartation Roland test Roland	HGR862	G	Positive	JXBDMQ	KM	Positive			
HJB929 Visual Positive LMG Positive LMG Positive Hematrace - ABA card Positive Positive Positive Positive Positive Positive Positive Positive Positive RMA Positive Positive RMA Positive Positive Positive RBU9MN RMA Positive Positive Positive Positive RFLHTF RMA Positive Positive Positive Positive Positive Positive Positive RFLHTF RMA Positive Positive Positive Positive Positive RTULU4 RMA Positive Positive Positive Positive Positive Positive Positive Positive RTULU4 Positive Positive Positive Positive Positive Positive Positive Positive Positive RTULU4 Positive Positive Positive Positive Positive		Hematrace test			Hemastix	Positive			
HN4JPR Thevenon Roland test Positive Occult Blood Cassette Positive HN7XP8 LMG Positive HemaTrace Positive HN7XP8 KM Positive HemaTrace HNYPR2 KM Positive KFLHTF KM Positive Takayama Positive KTULU4 KM Positive	HJB929				HemaTrace	Positive			
Hematrace - ABA card Positive  HN4JPR Thevenon Roland test Positive Occult Blood Cassette Positive HN7XP8 LMG HemaTrace Positive Howan Blood RMM RMM Positive RMM RMM Positive RBU9MN RMM RMM Positive Luminol Positive HMYPR2 RMM Positive RFLHTF RMM Positive Takayama Positive RTULU4 RMM Positive RMM Positive RMM Positive RMM Positive RTULU4 RMM Positive		LMG	Positive		Luminol	Positive			
HN4JPR Thevenon Roland test Positive			Positive	JY4A7T	Human Blood	Positive			
HN7XP8  LMG Positive HemaTrace Positive  HNYPR2 KM Positive  KFLHTF KM Positive  Iuminol Positive  KFLHTF KM Positive  Takayama Positive  Hemastix Positive  KTULU4 KM Positive	HN4JPR			K99HLJ	KM	Positive			
HN7XP8 LMG Positive KBU9MN KM Positive Luminol Positive  HemaTrace Positive KFLHTF KM Positive  J2P6WT KM Positive Fositive KTULU4 KM Positive  Hemastix Positive					ABAcard-HemaTrace	Positive			
HNYPR2 KM Positive  J2P6WT KM Positive  Hemastix Positive  Luminol Positive  KFLHTF KM Positive  Takayama Positive  KTULU4 KM Positive	HN7XP8			KBU9MN	KM	Positive			
HNYPR2 KM Positive KFLHTF KM Positive  J2P6WT KM Positive  Hemastix Positive KTULU4 KM Positive  KTULU4 KM Positive					Luminol	Positive			
J2P6WT KM Positive Takayama Positive Hemastix Positive KTULU4 KM Positive	HNYPR2			KFLHTF	KM	Positive			
Hemastix Positive KTULU4 KM Positive					Takayama	Positive			
				KTULU4	KM	Positive			
			2	1	HemaTrace	Positive			

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
L8P3KM	Hemastix	Positive	NQE6BM	no visible staining observed on item				
	KM	Positive	NXZA8G	Hemastix	Positive			
	HemaTrace	Positive		Hemochromogen	Positive			
L8Q3CA	KM	Positive	P2UM9C	KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
LLMGGB	KM	Positive	P6PDFH	Thevenon Roland	Positive			
	Takayama	Positive		(Piramidón)				
LREQM3	Visual	Inconclusive		Occult Blood Card Test (Orgenics)	Positive			
	KM	Positive	PJCLBN	O-tol	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
LYCYWW	KM	Positive	PM8F9P	Hemastix	Positive			
M438VZ	HemaTrace	Positive		HemaTrace	Positive			
	Stereomicroscopy		PPXNBE	KM	Positive			
M9YR26	LMG	Positive	QBVGUN	Luminol	Positive			
	HemaTrace	Positive		KM	Positive			
MNU2XJ	Hemastix	Positive	QCRNJV	TMB	Positive			
	KM	Positive		Hematrace	Positive			
MPJ6RQ	KM	Positive	QE3KDR	ALS	Inconclusive			
MYBLHF	HT	Positive		O-Tol	Positive			
	HS	Positive		Hexagon OBTI	Positive			
	KM	Positive	QG7D8Q	O-Tol	Positive			
MYEGUY	TMB	Positive		Hexagon OBTI	Positive			
MZHGUT	TMB, HemaTrace	Positive	QNXWPR	LMG	Positive			
N6APM4	Hemastix	Positive		HemaTrace	Positive			
	HemaTrace	Positive	QU84J3	LMG	Positive			
N8WD2P	Occult Blood Inmuno- chromatography[sic]	Positive	QUP3Q9	TMB	Positive			
	(Orgenics)			HemaTrace	Positive			
N99M2Y	KM	Positive	RJB4BY	LMG	Positive			
NAHGVD	KM	Positive		RSID-Blood	Positive			
NFPNBK	Rapid Signal Occult Blood	Positive		ALS	Positive			

Blood									
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
T2G8KL	KM	Positive		KM (reported as "blood detected")	Positive				
	HemaTrace	Positive	WDVPCE	Inmuno-	Negative				
T2ZXQY	KM	Positive		chromatographic[sic] test (Human Blood)	· ·				
	HemaTrace	Positive		Thevenon and Roland	Negative				
T8K9LF	KM	Positive	WEVEAH	Priamidon[sic] KM	Positive				
	HemaTrace	Positive							
TCW4FQ	KM	Positive	WGFNWN	Ortho-tolidine	Positive				
TG46EW	KM	Positive	WMNQ26	KM	Positive				
	Ouchterlony (Human)	Positive		Hematrace	Positive				
TKHZWF	KM	Positive		Visual	Positive				
TRRLD3	LMG	Positive	WNHMK8	Phenolphthalein	Positive				
	Hematrace	Positive		HemaTrace	Positive				
U74WBK	O-tol	Positive	WPVA3L	Hemastix	Positive				
	Seratec HemDirect	Positive		HemaTrace	Positive				
UHJ4JB	KM	Positive		Phenolphthalein	Positive				
	Hematrace	Positive	WVXFJA	Hemastix	Positive				
UMNPX3	ALS	Negative	WXNHPX	LMG	Positive				
	IR	Positive		HemaTrace	Positive				
	LMG	Positive	WZU3CX	LMG	Positive				
UPJTW9	KM	Positive		Hema Trace	Positive				
UQCLRR	Hemastix	Positive	XCZE3W	KM	Positive				
UWXJC9	KM	Positive		Takayama	Positive				
3 1173 37	HemaTrace	Positive	XCZGQF	KM	Positive				
UXZZY8	O-tol	Positive		Hexagon OBTI	Positive				
ONZZIO	HemaTrace	Positive	XKE2F8	KM	Positive				
VNJ2BL	LMG	Positive		Hemastix	Positive				
VINJZDL	HemaTrace	Positive		HemaTrace	Positive				
\/D 4 2 IF			Y3B4C3	O-tol	Positive				
VR43JE	KM	Positive		HemaTrace	Positive				
\	Luminol	Positive	YFGTTC	KM	Positive				
VWYK4L	Visual	Positive		ABA card	Positive				
	Microscopic	Positive							

TABLE 2 - Item 5

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
YGE6CX	O-tol	Positive						
	HemaTrace	Positive						
YM3VT2	KM	Positive						
Z2TENF	KM	Positive						
	HemaTrace	Positive						
Z4MYW9	Hemochromogen	Positive						
Z8JM9A	TMB	Positive						
ZCZUVN	O-tol	Positive						
ZD8GZF	Hemastix	Positive						
ZGNNLU	HemaTrace	Positive						
	KM	Positive						
	Luminol	Positive						
ZGWL98	Phenolphthalein	Positive						
	HemaTrace	Positive						
ZJTT3K	KM	Positive						

TABLE 2 - Item 5

Semen									
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
26R3T4	AP	Positive		PSA	Positive				
	Micro	Positive	3F7CX9	ALS	Negative				
2BV24T	AP	Positive		AP	Negative				
	Micro	Positive		PSA	Positive				
2D4BZW	AP	Positive	3GJ4QP	ALS	Inconclusive				
	Micro	Positive		AP	Positive				
2KMGW4	ALS	Positive		Micro	Positive				
	AP	Positive	3U3QUW	AP	Positive				
	Micro	Positive		Micro	Positive				
2PC77F	AP	Positive	4CJEK3	ALS	Positive				
	Micro	Positive		AP	Positive				
	ALS	Positive		Micro	Positive				
2WAQE3	AP	Negative	4DUYP7	AP	Positive				
	ALS	Negative		Micro	Positive				
2XC832	ALS	Negative		PSA	Positive				
	AP	Positive	4JKJKY	ALS	Negative				
	sperm cell check - micro	Positive		AP	Positive				
37FQUV	AP	Positive		Micro	Positive				
	PSA	Positive	4LN4J8	AP	Positive				
	Micro	Positive		Micro	Positive				
37XZLC	ALS	Positive	4MZR8D	AP	Positive				
	AP	Positive		P30	Positive				
	Micro	Positive		Micro	Positive				
	PSA	Positive	4NEF7J	AP	Positive				
3CQPE3	AP	Positive		PSA	Positive				
	Micro	Positive		micro	Positive				
	ABAcard P30	Positive		ALS	Positive				
3EWED6	Positive fluorescence		4NUMPF	Acid Phosphatase	Positive				
	under crime lite blue	Do-tate		Microscopic Exam - Sperm Cells	Positive				
	AP	Positive		openii Celis					
	Micro	Positive							

4PJQQW AP OVERLAY Pos MICRO Pos		JVW8 AP		<b>Results</b> Cositive
MICRO Pos	sitive	PSA		ositive
	sitive		(Seratec) P	
4VWKLY AP Pos		Micro	(Scrarce)	ositive
	sitive 7EZ		o P	ositive
Micro Pos		FK8 AP	Р	ositive
ABAcard P30 Pos	sitive	Micro	o P	ositive
4W7WW9 AP Pos	sitive	P30	Р	ositive
Micro Pos	sitive	PSA	Р	ositive
ALS Pos	sitive 7ML	LUHE AP	Р	ositive
4XWGFV AP Pos	sitive	PSA	Р	ositive
Micro Pos	sitive	Micro	o P	ositive
64YHAZ AP Pos	sitive 7PK	H9U ALS	Ν	egative
PSA Pos	sitive	AP	Р	ositive
Microscopic Pos	sitive	Micro	o P	ositive
66BCVT AP Pos	sitive 7Q9	97E3 ALS	Ν	egative
Micro Pos	sitive	AP	Р	ositive
66GHK3 AP Mapping Pos	sitive	Micro	o P	ositive
Micro Pos	sitive 7TJF	R9A ALS	Р	ositive
Crime-lite Neg		Micro	o P	ositive
6CPQF7 AP Pos	sitive 86P	FMP AP	Р	ositive
microscopy (sperm) Pos	sitive	PSA	Р	ositive
6DW23G AP Pos	sitive	Micro	o P	ositive
Micro Pos	sitive 8BC	Q3BF AP	Р	ositive
6FY7AA AP Pos	sitive	P30	Р	ositive
RSID-Semen Pos	sitive 8GJ	JR2N ALS	Ν	egative
PSA Pos	sitive	AP	Р	ositive
6TPNBU ALS Pos	sitive	Micro	o P	ositive
AP Pos	sitive 8LC	YD6 AP	Р	ositive
Micro Pos	sitive	PSA	Р	ositive
6X3GHM AP Pos	sitive	RSID	-Semen P	ositive
PSA Pos	sitive 8N3	BZJT AP	Р	ositive
Micro Pos	sitive	Micro	o P	ositive

TABLE 2 - Item 5

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
8TEVD6	Micro	Positive		Micro (Sperm Cells)	Positive			
	PSA	Positive	AW3AWW	AP	Positive			
8WW6CU	AP	Positive		Micro	Positive			
	Micro	Positive		P30	Positive			
	ALS	Positive	B393QR	AP	Positive			
94C2YF	AP	Positive		Micro	Positive			
	Micro	Positive	BAALMV	Christmas tree	Positive			
99AFQC	ALS	Positive	ВССМК8	coloration ALS	Negative			
	AP	Positive		Microslide	Positive			
	MICROSCOPY	Positive	BH4KHB	Micro	Positive			
9DJUAW	AP	Positive		ALS	Positive			
	Micro	Positive	BH6HVR	ALS	Positive			
9GDPYW	AP	Positive		AP	Positive			
	PSA	Positive		Mico	Positive			
	Micro	Positive	BK9CAN	AP	Positive			
9HVN48	ALS	Negative		Micro	Positive			
	AP	Positive	BQZDWW	ALS	Negative			
	PSA	Positive		AP	Positive			
	Micro	Positive		Micro	Positive			
9JLTWE	AP	Positive	BT9L83	AP	Positive			
	PSA	Positive		PSA	Positive			
	Micro	Positive		Micro	Positive			
9NJDKB	Micro	Positive		ALS	Inconclusive			
	ALS	Negative	BVQWUK	AP	Positive			
9XZT2F	AP	Positive		Micro	Positive			
	Micro: slide (3+ Heads)	Positive	BW7449	AP	Positive			
ABQCGA	Microscopic slide	Positive		PSA	Positive			
	ALS	Negative		Micro	Positive			
AVAEDU	ALS	Inconclusive	C4BPCV	Micro	Positive			
	AP	Positive						

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
CCFAUY	AP	Positive		PSA	Positive			
	Micro	Positive		Microscopy	Positive			
CD7EM6	AP	Positive		ALS	Negative			
	P30	Positive	DZVLC6	AP	Positive			
	Micro (sperm)	Positive		Microscopic	Positive			
	ALS (fluorescence)	Negative	E28EQJ	identification of sperm ALS	Positive			
CMEXXN	AP	Positive		AP	Positive			
	Micro	Positive		Micro	Positive			
	PSA (Abacus)	Positive	E4PXEU	Microscopic	Positive			
CMTEY9	AP	Positive	EJ9AGP	AP	Positive			
	Micro	Positive		P30	Positive			
	P-30	Positive		Micro	Positive			
CY7MXU	ALS	Positive	EXLPFE	AP	Positive			
	Micro	Positive		Micro	Positive			
	AP	Positive	EY6GJX	AP	Positive			
CYQDQF	ALS	Positive		PSA	Positive			
	AP	Positive		ALS	Negative			
	Micro	Positive	EYEHBX	Acid Phosphatase	Positive			
	AP Mapping	Positive		Microscopic	Positive			
DDJEUZ	ALS	Negative	EZ8DUZ	Christmas Tree Stain	Negative			
	AP	Positive		RapidSignal PSA	Negative			
	Micro	Positive	EZB28X	Orgenics AP	Positive			
	PSA	Positive	LEBZOX	PSA PSA	Positive			
DLXBMD	ALS	Negative		Micro	Positive			
	AP	Positive	F3D9YN	AP	Positive			
	Micro	Positive	100/111	PSA	Positive			
	PSA	Positive		Micro	Positive			
	AP mapping	Positive		ALS	Positive			
DN6J77	Micro	Positive		/ LO	i Osilive			
	ALS	Positive						
DYJQNR	AP	Positive						

TABLE 2 - Item 5

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
F4UGBX	AP	Positive	HGR862	ALS	Negative			
	PSA	Positive		AP	Positive			
	Microscopic (Sperm	Positive		Micro	Positive			
F8MMKU	ID) AP	Positive	HJB929	ALS	Positive			
	ABAcard p30	Positive		AP	Positive			
	Micro	Positive		p30 - ABA Card	Positive			
FFGREV	AP	Positive		Micro	Positive			
	PSA	Positive	HN4JPR	Christmas Tree	Positive			
	Microscopic - sperm	Positive	HN7XP8	AP	Positive			
	cells	_		micro	Positive			
FLM7GY	AP	Positive	HNYPR2	AP	Positive			
	RSID-Semen	Positive		Sperm Elution	Positive			
	SERATEC PSA Positi Semiquant	Positive		Choline	Negative			
FMN4TF	AP	Positive	J2P6WT	AP	Positive			
	Micro	Positive		P30	Positive			
FRDVMV	AP	Positive		PSA	Positive			
	Micro	Positive		Micro	Positive			
	ALS was used as a		J3LBLY	AP	Positive			
	tool to visualize stains that could not be			Micro	Positive			
ETODD/	seen.	D '''	J4UWP7	ALS	Positive			
FTQBB6	AP	Positive		AP	Positive			
E) (D, C) (D	Micro	Positive		P30	Positive			
FVBCYP	AP	Positive		Micro	Positive			
====	Micro	Positive	JAMW42	ALS	Positive			
FZRKL4	AP	Positive		Acid Phosphatase	Positive			
	Micro for Sperm	Positive		microscopic	Positive			
H8L9B7	ALS	Positive	JGWXWC	AP	Positive			
	ABAcard p30	Positive		RSID	Positive			
HEUDXR	AP	Positive		Micro	Positive			
	Micro	Positive						
	SERATEC PSA	Positive						

Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
JHX6MM	Alternate Light Source	Inconclusive		PSA	Positive			
	Acid Phosphatase	Positive	L8Q3CA	AP	Positive			
	Microscopic Exam	Positive		Micro	Positive			
	PSA	Positive	LLMGGB	AP	Positive			
JJMAFU	Acid Phosphatase	Positive		Micro	Positive			
	Microscopic exam	Positive	LREQM3	ALS	Positive			
	Abacard-P30	Positive		AP	Positive			
JL2RM8	AP	Positive		PSA	Positive			
	PSA	Positive		Micro	Positive			
	Micro	Positive	LYCYWW	AP	Positive			
	ALS	Negative		ALS	Positive			
JTDVMD	AP	Positive	M438VZ	p30	Positive			
	Micro	Positive		Stereomicroscopy				
JXBDMQ	AP	Positive		ALS				
	PSA	Positive	M9YR26	ALS	Positive			
	Micro	Positive		AP	Positive			
JY4A7T	Christmas Tree	Positive		Micro	Positive			
	PSA	Positive		P30	Positive			
K99HLJ	AP	Positive	MNU2XJ	AP	Positive			
	Micro	Positive		Micro	Positive			
	ABAcard-P30	Positive	MPJ6RQ	AP	Positive			
KBU9MN	AP	Positive		Micro	Positive			
	PSA (Abacus)	Positive	MYBLHF	AP	Positive			
	Micro	Positive		PSA	Positive			
KFLHTF	AP	Positive		Micro	Positive			
	Micro	Positive	MYEGUY	AP	Positive			
KTULU4	AP	Positive		Micro	Positive			
	PSA	Positive	MZHGUT	AP, PSA, Micro	Positive			
	Micro	Positive	N6APM4	AP	Positive			
L8P3KM	AP	Positive		Abacus PSA	Positive			
	Micro	Positive		Micro	Positive			

			nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
N8WD2P	Christmas Tree Stain	Positive	QNXWPR	ALS	Negative
N99M2Y	AP	Positive		Micro	Positive
	ALS	Positive	QU84J3	AP	Positive
NAHGVD	AP	Positive		Micro	Positive
	ALS	Positive		ALS	Positive
NFPNBK	Micro	Positive		PSA	Positive
NQE6BM	no fluorescent staining observed by ALS		QUP3Q9	AP	Positive
NXZA8G	AP	Positive		Micro (Xmas tree stain)	Positive
	Micro	Positive		ALS	Positive
P2UM9C	AP	Positive	RJB4BY	AP	Negative
	Micro	Positive		MIC	Positive
	ABAcard P30	Positive		RSID-Semen	Positive
P6PDFH	Christmas Tree	Positive	T2G8KL	AP	Positive
	Stained Slide (Micro) Prostate Specific	Positive		Micro	Positive
	Antigen (PSA)			PSA (p30)	Positive
PJCLBN	AP	Positive	T2ZXQY	AP	Positive
	p30	Positive		ALS	Inconclusive
	Micro	Positive		p30 card	Positive
PM8F9P	AP	Positive		Micro	Positive
	Christmas Tree Stain	Positive	T8K9LF	AP	Positive
PPXNBE	AP	Positive		Sperm search (micro)	Positive
	PSA	Positive		AP mapping - for area	Positive
	Micro	Positive	TCW4FQ	of visible stain only Microscopic	Positive
QBVGUN	AP	Positive	ाटसमा <b>य</b>	ALS	Negative
	Micro	Positive	TG46EW	AP	Positive
QCRNJV	AP	Positive	10406	Micro	Positive
	Micro	Positive	TKHZWF	ALS	Positive
QE3KDR	ALS	Inconclusive	TIXTIZ YVI	AP	Positive
	A-P	Positive		PSA	Positive
QG7D8Q	ALS	Positive		Micro	Positive
	AP	Positive		MICIO	rosilive

	Semen								
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
TRRLD3	ALS	Negative	WEVEAH	AP	Positive				
	AP Seri 1 step	Positive		Micro	Positive				
	micro	Positive	WGFNWN	Acid Phosphatase	Positive				
	AP mapping	Positive		Microscopy	Positive				
U74WBK	AP	Positive	WMNQ26	AP	Positive				
	PSA	Positive		Micro	Positive				
UHJ4JB	AP	Positive		ALS	Positive				
	micro	Positive	WNHMK8	AP	Positive				
	PSA	Positive		Micro	Positive				
UMNPX3	ALS	Positive	WPVA3L	AP	Positive				
	AP	Positive		PSA	Positive				
UPJTW9	AP	Positive		Micro	Positive				
	Micro	Positive	WVXFJA	AP	Positive				
UQCLRR	AP	Positive		Micro	Positive				
	Micro	Positive		PSA	Positive				
UWXJC9	ALS	Positive	WXNHPX	ALS	Negative				
	AP	Positive		AP	Positive				
	Micro	Positive		Micro	Positive				
UXZZY8	ALS	Positive		PSA	Positive				
	AP	Positive	WZU3CX	AP- cutting	Positive				
	Micro	Positive		AP mapping	Positive				
VNJ2BL	ALS	Positive		PSA	Positive				
	AP	Positive		Micro	Positive				
	Micro	Positive	XCZE3W	AP	Positive				
VR43JE	AP	Positive		Xmas Micro	Positive				
	Micro	Positive	XCZGQF	AP	Positive				
VWYK4L	AP	Positive		RSID-Semen	Positive				
	Microscopic (reported	Positive		PSA	Positive				
	as "semen was detected")		XKE2F8	AP	Positive				
WDVPCE	Christmas tree	Positive		Micro	Positive				
	coloring		1	PSA	Positive				

Semen Semen						
Webcode	Test Performed	Results		Webcode	Webcode Test Performed	
Y3B4C3	ALS	Positive				
	AP	Positive				
	Micro	Positive				
YFGTTC	AP	Positive				
	PSA	Positive				
YGE6CX	ALS	Positive				
	AP	Positive				
	Micro	Positive				
YM3VT2	BCIP	Negative				
	ALS	Negative				
Z2TENF	AP	Positive				
	Micro	Positive				
	ALS	Positive				
Z4MYW9	AP	Positive				
	Micro	Positive				
Z8JM9A	AP	Positive				
	PSA	Positive				
	Micro	Positive				
	ALS	Negative				
ZCZUVN	AP	Positive				
	Micro	Positive				
ZD8GZF	AP	Positive				
	Micro	Positive				
ZGNNLU	AP	Positive				
	Microscopic	Positive				
ZGWL98	Acid Phosphatase	Inconclusive				
	RSID - Semen	Negative				
	ALS	Negative				
ZJTT3K	AP	Positive				
	ALS	Positive	١			

Saliva									
Webcode	Test Performed	Results	Webcode	Test Performed	Results				
26R3T4	RSID - Saliva	Negative	66BCVT	Due to the quantity of					
2BV24T	RSID	Negative		stain, no testing done in order to preserve					
2D4BZW	Phadebas	Negative	66GHK3	the remaining sample	Nametor				
2KMGW4	RSID-Saliva	Negative	OOGIIKS	Amylase Mapping  Amylase Diffusion (No	Negative				
2PC77F	This test is not offered			amylase detected)	Negative				
2WAQE3	in our laboratory. ALS	Negative	6CPQF7	Phadebas	Positive				
2XC832	RSID Saliva	Negative	6DW23G	RSID	Negative				
37FQUV	Phadebas - Amylase	Negative	6TPNBU	RSID-Saliva	Negative				
37XZLC	RSID Amylase	Negative	6X3GHM	RSID	Negative				
3CQPE3	Phadebas	Negative	7CUVW8	RSID	Negative				
3EWED6	Amylase Mapping	Negative	7EZFK8	RSID	Negative				
SEVVEDO	Amylase Diffusion test	Negative	7MLUHE	Seratec Amylase Immunochromatograp	Negative				
3GJ4QP	ALS	Inconclusive	7PKH9U	hic RSID	Negative				
	RSID	Negative	7Q97E3	RSID	Negative				
3U3QUW	RSID	Negative		ALS	Negative				
4CJEK3	RSID-Saliva	Negative	86PFMP	Phadebas-Amylase	Negative				
	ALS	Positive	8BQ3BF	SALIgAE	Negative				
4DUYP7	RSID	Negative	8GJR2N	Amylase Diffusion	Negative				
4JKJKY	ALS	Negative	8N3ZJT	Phadebas	Negative				
	RSID	Negative	8WW6CU	RSID	Negative				
4LN4J8	When screened with an ALS, there were no		94C2YF	Amylase Diffusion	Negative				
	areas of fluorescence consistent with		99AFQC	Phadebas Press Test	Negative				
	possible saliva.		9DJUAW	Current protocol					
4MZR8D	Phadebas	Negative		requires a specific request for saliva as it					
4NEF7J	Amylase Diffusion	Negative		is not a routine test.					
4NUMPF	RSID - Saliva	Negative	9GDPYW	Amylase	Negative				
4PJQQW	Amylase	Negative	9HVN48	ALS	Negative				
4VWKLY	Phadebas	Negative		RSID Saliva (see comments section)	Inconclusive				
4XWGFV	Radial Diffusion		9JLTWE	RSID	Negative				
64YHAZ	Amylase Radial Diffusion	Negative	9NJDKB	Saliva testing not available					

Saliva								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
9XZT2F	Phadebas	Negative	E28EQJ	RSID Saliva	Positive			
AVAEDU	Case scenario does		EJ9AGP	RSID	Negative			
	not indicate oral assault.		EY6GJX	Phadebas	Negative			
AW3AWW	RSID	Negative		ALS	Negative			
B393QR	not performed -		EYEHBX	RSID - Saliva	Negative			
	semen already indicated and no other areas of fluores.		EZB28X	Scientist not authorised				
BH6HVR	from ALS RSID	Negative	F3D9YN	Case history did not indicate oral contact.				
BK9CAN	RSID	Negative	F4UGBX	Phadebas Amylase (paper test)	Negative			
BQZDWW	ALS [Due to scenario	Negative	F8MMKU	RSID - Saliva	Negative			
	of case, RSID was not tested further.]		FFGREV	RSID	Negative			
BT9L83	Amylase	Negative	FMN4TF	Phadebas Amylase	Negative			
BVQWUK	Oral assault is not alleged. Identification		FRDVMV	We do not test for saliva				
	of sperm is likely to be a better DNA sample		FTQBB6	RSID	Negative			
	than a possible saliva mixture.		FVBCYP	Phadebas	Negative			
CCFAUY	Not enough sample to collect for DNA and		FZRKL4	Amylase Radial Diffusion	Negative			
CD7EM6	run all tests ARD	Positive	HEUDXR	Phadebas Amylase	Negative			
CD/EMI0				RSID Saliva	Negative			
CMEXXN	Micro (NEC) RSID-Saliva	Inconclusive Negative	HGR862	Phadebas press sheet test	Negative			
CY7MXU	RSID	Negative	НЈВ929	RSID	Negative			
CYQDQF	Amy Diffusion	Negative	HN7XP8	Amylase Diffusion	Negative			
	Amylase Mapping	Negative	HNYPR2	Phadebas	Negative			
DDJEUZ	ALS	Negative	J2P6WT	RSID	Negative			
	RSID***	Inconclusive	J3LBLY	Phadebas (blue paper)	Negative			
DLXBMD	Amylase Diffusion	Negative	J4UWP7	ALS	Positive			
	Amylase Mapping	Negative		RSID	Negative			
DYJQNR	ALS	Negative	JAMW42	RSID	Positive			
	RSID	Negative	JGWXWC	RSID	Negative			
DZVLC6	Phadebas - Amylase test	Negative						

Saliva								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
JHX6MM	Alternate Light Source	Inconclusive	N99M2Y	Not performed in our lab				
JJMAFU	RSID-Saliva *Item 5 was not tested	Negative	NAHGVD	We do not test for saliva in this lab.				
331717 11 0	for the presence of saliva because the case facts did not lend		nQE6BM	no luorescent[sic] staining observed by ALS				
	any reason this particular body fluid would be present on this item.		NXZA8G	Current protocol requires a specific request for saliva as it is not a routine test.				
JL2RM8	Amylase Diffusion	Negative	P2UM9C	Phadebas	Negative			
JTDVMD	Not tested: positive result for possible		PM8F9P	RSID Saliva	Negative			
	human blood,		PPXNBE	RSID	Negative			
	confirmed sperm present		QBVGUN	RSID Saliva	Negative			
JXBDMQ	RSID-Saliva	Negative	QCRNJV	Phadebas press test	Negative			
JY4A7T	Our laboratory does not perform test to identify saliva		QG7D8Q	Not included in our scope of testing				
K99HLJ	Phadebas	Negative	QNXWPR	Test not offered				
KBU9MN	RSID	Negative	QU84J3	Amylase Diffusion	Negative			
KFLHTF	Phadebas	Negative	QUP3Q9	No areas of additional fluorescence noted				
L8P3KM	RSID	Negative		besides area already				
LLMGGB	Phadebas Amylase	Negative		tested and positive for blood and semen and				
LREQM3	ALS	Positive	RJB4BY	small stain RSID-Saliva	Negative			
	SaligAE	Negative	T2G8KL	Phadebas	Negative			
LYCYWW	Our lab does not test for saliva		T8K9LF	Looking for probative evidence for sexual	3			
M438VZ	This laboratory does not perform testing for the presence of saliva.			assault. No scenario to indicate saliva on this item would be				
M9YR26	Amylase Diffusion	Negative		probative.				
MPJ6RQ	not indicated		TCW4FQ	Test not available	_			
MYBLHF	RSID	Negative	TKHZWF	ALS	Positive			
MYEGUY	Phadebas	Negative		RSID	Negative			
MZHGUT	Radial Diffusion	Negative	TRRLD3	Amylase Diffusion	Negative			
N6APM4	blood positive-would			Amylase Mapping	Negative			
	go for DNA		U74WBK	Amylase Diffusion	Negative			

Saliva								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
UHJ4JB	Phadebas	Negative	XKE2F8	RSID	Negative			
UMNPX3	ALS	Positive	Y3B4C3	RSID	Negative			
UPJTW9	Case scenario		YFGTTC	Phadebas	Negative			
	indicated sexual assault of the victim,		YGE6CX	ALS	Positive			
	semen was found on this item that was			RSID	Negative			
	recovered from the scene of the assault		YM3VT2	Amylase Diffusion	Negative			
UQCLRR	RSID	Negative	Z2TENF	Phadebas	Negative			
UWXJC9	ALS	Positive	Z4MYW9	Current protocol				
	RSID	Negative		requires a specific request for saliva as it is not a routine test.				
UXZZY8	RSID-Saliva	Negative	Z8JM9A	Amylase/Radial Gel	Negative			
VNJ2BL	Presumptive testing for saliva is not currently		ZCZUVN	RSID	Negative			
	offered at this laboratory		ZD8GZF	Phadebas	Negative			
VR43JE	RSID	Negative	ZGWL98	We do not test for saliva				
VWYK4L	Phadebas Forensic Paper (reported as "no saliva was detected")	Negative	ZJTT3K	not performed in our lab				
WDVPCE	The test in order to detect saliva is not realized in this laboratory							
WGFNWN	RSID	Negative						
WMNQ26	RSID	Negative						
WNHMK8	not tested due to case details and results of ALS testing							
WPVA3L	RSID	Negative						
WVXFJA	semen detected on item							
WXNHPX	Amylase Diffusion	Negative						
WZU3CX	Radial Diffusion	Negative						
	Amylase Mapping	Negative						
XCZE3W	Phadebas Amylase	Negative						
XCZGQF	Laboratory only routinely examines for blood and semen in sexual assault cases.							

TABLE 2 - Item 5

					2 - Helli 3
bcode	Body Fluid Type - Test Performed	ther Body Results		Fluid Types Webcode	Body Fluid Type -
V24T	ALS	Positive	ľ	WPVA3L	WPVA3L various - ALS
C77F	Visual Exam (no visible stains)	Negative		ZCZUVN	ZCZUVN ALS @ 470nm with orange filter
3QUW	Alternate Light Source	Negative		ZGNNLU	ZGNNLU Body Fluids - ALS
UMPF	Fluorescence - Alternate Light Source (555 WL)	Positive			
JQQW	ALS	Negative			
WGFV	ALS	Negative			
BCVT	ALS	Positive			
зGНМ	ALS	Positive			
/3AWW	Multiple - ALS	Negative			
93QR	semen - ALS	Positive			
СМК8	Visual - light stain/red when swabbed	Positive			
9CAN	ALS	Negative			
QWUK	ALS	Positive			
EHBX	ALS	Inconclusive			
GREV	Various - ALS	Negative			
QBB6	multiple - Alternate Light Source	Negative			
IYPR2	DMAC	Negative			
	Crime Lite	Positive			
MAFU	Semen - Alternate Light Source	Negative			
	Saliva - Alternate Light Source	Negative			
DVMD	Potential body fluids - ALS	Positive			
Q3CA	ALS	Positive			
//GGB	Urine - Creatinine	Negative			
	Fecal Material - Urobilinogen	Negative			
BLHF)	ALS	Positive			
G8KL	Semen - ALS	Positive			
NHMK8	Semen/Saliva - ALS	Negative			
			•		

TABLE 2 - Item 6

		Bl	ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
26R3T4	Hemastix	Positive	4DUYP7	Hemastix	Positive
2BV24T	KM	Positive		KM	Positive
	HemaTrace	Positive		HemaTrace	Positive
2D4BZW	KM	Positive	4JKJKY	O-tol	Positive
	Modified Takayama	Positive		HemaTrace	Positive
2KMGW4	O-tol	Positive	4LN4J8	KM	Positive
	HemaTrace	Positive	4MZR8D	KM	Positive
2PC77F	LMG	Positive		HemaTrace	Positive
	HemaTrace	Positive	4NEF7J	LMG	Positive
2WAQE3	Р	Positive		hematrace	Positive
2XC832	O-tol	Positive	4NUMPF	Hemastix	Positive
	HemaTrace	Positive		HemaTrace	Positive
37FQUV	KM	Positive	4PJQQW	KM	Positive
	Modified Takayama	Positive	4VWKLY	KM	Positive
37XZLC	KM	Positive		HemaTrace	Positive
	HemaTrace	Positive	4W7WW9	KM	Positive
3CQPE3	KM	Positive	4XWGFV	KM	Positive
	HemaTrace	Positive	64YHAZ	TMB	Positive
3EWED6	KM	Positive		HemaTrace	Positive
	HemaTrace	Positive	66BCVT	TMB	Positive
	Takayama	Positive		HemaTrace	Positive
	Immunodiffusion	Positive	66GHK3	KM	Positive
3F7CX9	Precipitin test O-tol	Positive		HemaTrace	Positive
,	HemaTrace	Positive	6CPQF7	KM	Positive
3GJ4QP	KM	Positive		Precipitin (ring) test (human origin)	Positive
	HemaTrace	Positive	6DW23G	(numan origin) O-tol	Positive
3U3QUW	KM	Positive	6FY7AA	KM	Positive
	HemaTrace	Positive		Hexagon OBTI	Positive
4CJEK3	O-tol	Positive	6TPNBU	O-tol	Positive
	ABAcard Hematrace	Positive		HemaTrace	Positive

Blood								
Webcode	Test Performed	Results	Webcode	Test Performed	Results			
6X3GHM	KM	Positive		Hematrace	Positive			
	Hematrace	Positive	99AFQC	PTMB	Positive			
7CUVW8	KM	Positive		HEMATRACE	Positive			
7EZFK8	KM	Positive	9DJUAW	Hemochromogen	Positive			
	Hemastix	Positive	9GDPYW	Hemastix	Positive			
	Luminol	Positive		Hematrace	Positive			
7MLUHE	TMB	Positive	9HVN48	Hemastix	Positive			
	HemDirect - Seratec	Positive		Phenolphthalein	Positive			
7PKH9U	O-tol	Positive		HemaTrace	Positive			
	HemaTrace	Positive	9JLTWE	KM	Positive			
7Q97E3	KM	Positive		HemaTrace	Positive			
	HemaTrace	Positive	9NJDKB	KM	Positive			
7TJR9A	LMG	Positive	9XZT2F	KM	Positive			
	HemaTrace	Positive		HemaTrace	Positive			
86PFMP	KM	Positive	ABQCGA	Kastle-Meyer	Positive			
	Mod-Taka	Positive	AVAEDU	O-tol	Positive			
8BQ3BF	KM	Positive		HemaTrace	Positive			
	HemDirect	Positive	AW3AWW	HS	Positive			
8GJR2N	LMG	Positive		HT	Positive			
	HemaTrace	Positive	B393QR	Phenolphthalein	Positive			
8LCYD6	KM	Positive	BAALMV	Occult Blood Cassette	Positive			
	Hexagon OBTI	Positive	вссмк8	LMG	Positive			
8N3ZJT	KM	Positive		ABA Hematrace	Positive			
	Modified Takayama	Positive	BH4KHB	Kastle-Meyer	Positive			
8TEVD6	Rapid Signal Occult Blood	Positive	BH6HVR	Visual Exam	Positive			
	Thevenon and Roland Priamidon[sic]	Positive		KM HemaTrace	Positive Positive			
8WW6CU	Visual Exam	Positive	BK9CAN	KM	Positive			
	KM	Positive	BQZDWW	ALS (absorbtion)[sic]	Positive			
	HemaTrace	Positive		KM	Positive			
94C2YF	LMG	Positive		HemaTrace	Positive			
			•	110111411460	. 55.1175			

			ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
BT9L83	TMB	Positive		HemaTrace	Positive
	HemaTrace	Positive	E4PXEU	Occult Blood-Rapid	Positive
	Luminol	Positive	EJ9AGP	Signal KM	Positive
BVQWUK	KM	Positive	EXLPFE	Hemastix	Positive
	HemaTrace	Positive		HemaTrace	Positive
BW7449	LMG	Positive	EY6GJX	KM	Positive
	Ouchterlony (anti Hu-Hb)	Positive		HemaTrace	Positive
C4BPCV	Human Blood by	Positive	EYEHBX	Phenolphthalein	Positive
	inmuno- chormatography[sic]			HemaTrace	Positive
CCFAUY	KM	Positive	EZ8DUZ	Inv blood stain	Positive
CD7EM6	KM	Positive		Thevenon Roland/Piramidon	
	HemaTrace	Positive		RapidSignal Occult Blood- Orgenics	Positive
CMEXXN	KM	Positive	EZB28X	TMB	Positive
CMTEY9	KM	Positive		HemaTrace	Positive
CY7MXU	O-tol	Positive	F3D9YN	O-Tol	Positive
	HemaTrace	Positive		HemaTrace	Positive
CYQDQF	LMG	Positive	F4UGBX	TMB	Positive
	HemaTrace	Positive		HemaTrace	Positive
	Ouchterlony	Positive		Hemachromogen[sic]	Positive
DDJEUZ	Phenolphthalein	Positive	F8MMKU	Luminol	Positive
	Hemastix	Positive		KM	Positive
	HemaTrace	Positive		Hemastix	Positive
DLXBMD	LMG	Positive		HemaTrace	Positive
	HemaTrace	Positive	FFGREV	Hemastix	Positive
DN6J77	KM	Positive		Phenolphthalein	Positive
DYJQNR	Hemastix	Positive		' HemaTrace	Positive
	HemaTrace	Positive	FLM7GY	KM	Positive
DZVLC6	Visual	Positive		Bluestar Hexagon	Positive
	KM	Positive		OBTI	
E28EQJ	O-tol	Positive	FMN4TF	KM	Positive
			•	Modified Takayama	Positive

		Ble	ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
FRDVMV	KM	Positive	JGWXWC	KM	Positive
FTQBB6	Hemastix	Positive		RSID	Positive
	HemaTrace	Positive	JHX6MM	Phenolphthalein	Positive
FVBCYP	KM	Positive		HemaTrace	Positive
	Hematrace	Positive	JJMAFU	Hemastix	Positive
FZRKL4	TMB	Positive		HemaTrace	Positive
	HemaTrace	Positive	JL2RM8	LMG	Positive
H8L9B7	ABAcard HemaTrace	Positive	JTDVMD	TMB	Positive
HEUDXR	KM	Positive		HemaTrace	Positive
	SERATEC Hemoglobin	Positive	JXBDMQ	KM	Positive
HGR862	Hemastix test	Positive		Hemastix	Positive
	Hematrace test	Positive		HemaTrace	Positive
HJB929	Visual	Positive		Luminol	Positive
	LMG	Positive	JY4A7T	Human Blood	Positive
	Hematrace - ABA	Positive	K99HLJ	KM	Positive
HN4JPR	Card Thevenon Roland test	Positive		ABAcard-HemaTrace	Positive
	Occult Blood Cassette	Positive	KBU9MN	KM	Positive
HN7XP8	LMG	Positive	KFLHTF	KM	Positive
	HemaTrace	Positive		Takayama	Positive
HNYPR2	KM	Positive	KTULU4	KM	Positive
J2P6WT	KM	Positive		HemaTrace	Positive
	Hemastix	Positive	L8P3KM	Hemastix	Positive
	HT	Positive		KM	Positive
	Luminol	Positive		HemaTrace	Positive
J3LBLY	KM	Positive	L8Q3CA	KM	Positive
	HemaTrace	Positive		HemaTrace	Positive
J4UWP7	Visual	Positive	LLMGGB	KM	Positive
	LMG	Positive		Takayama	Positive
	HemaTrace	Positive	LREQM3	Visual	Positive
JAMW42	Phenolphthalein	Positive		KM	Positive
			I	HemaTrace	Positive

			ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
LYCYWW	KM	Positive	PPXNBE	KM	Positive
M438VZ	HemaTrace	Positive	QBVGUN	KM	Positive
	Stereomicroscopy		QCRNJV	TMB	Positive
M9YR26	LMG	Positive		Hematrace	Positive
	HemaTrace	Positive	QE3KDR	ALS	Positive
MNU2XJ	Hemastix	Positive		O-Tol	Positive
	KM	Positive		Hexagon OBTI	Positive
MPJ6RQ	KM	Positive	QG7D8Q	O-Tol	Positive
MYBLHF	HT	Positive		Hexagon OBTI	Positive
	HS	Positive		ALS	Positive
	KM	Positive	QNXWPR	LMG	Positive
MYEGUY	TMB	Positive		HemaTrace	Positive
MZHGUT	TMB, HemaTrace	Positive	QU84J3	LMG	Positive
N6APM4	Hemastix	Positive	QUP3Q9	TMB	Positive
	HemaTrace	Positive		HemaTrace	Positive
N8WD2P	Occult Blood Inmuno-	Positive	RJB4BY	LMG	Positive
	chromatography[sic] (Orgenics)			RSID-Blood	Positive
N99M2Y	KM	Positive		ALS	Positive
NAHGVD	KM	Positive	T2G8KL	KM	Positive
NFPNBK	Rapid Signal Occult Blood	Positive		HemaTrace	Positive
NQE6BM	KM	Positive	T2ZXQY	KM	Positive
NXZA8G	Hemochromogen	Positive		HemaTrace	Positive
P2UM9C	KM	Positive	T8K9LF	KM	Positive
	HemaTrace	Positive		HemaTrace	Positive
P6PDFH	Thevenon Roland (Piramidón)	Positive	TCW4FQ	KM	Positive
	Occult Blood Card	Positive	TG46EW	KM	Positive
DIGID) I	Test (Orgenics)	<b>5</b>		Ouchterlony (Human)	Positive
PJCLBN	O-tol	Positive	TKHZWF	Visual examination	Positive
D1 10505	HemaTrace	Positive		KM	Positive
PM8F9P	Hemastix	Positive	TRRLD3	LMG 	Positive
	HemaTrace	Positive		Hematrace	Positive

	Blood				
Webcode	Test Performed	Results	Webcode	Test Performed	Results
U74WBK	O-tol	Positive		Phenolphthalein	Positive
	Seratec HemDirect	Positive	WVXFJA	Hemastix	Positive
UHJ4JB	KM	Positive	WXNHPX	LMG	Positive
	Hematrace	Positive		HemaTrace	Positive
UMNPX3	ALS	Positive	WZU3CX	LMG	Positive
	IR	Positive		Hema Trace	Positive
	LMG	Positive	XCZE3W	KM	Positive
UPJTW9	KM	Positive		Takayama	Positive
UQCLRR	Hemastix	Positive	XCZGQF	KM	Positive
UWXJC9	KM	Positive		Hexagon OBTI	Positive
	HemaTrace	Positive	XKE2F8	KM	Positive
UXZZY8	O-tol	Positive		Hemastix	Positive
	HemaTrace	Positive		HemaTrace	Positive
VNJ2BL	LMG	Positive	Y3B4C3	O-tol	Positive
	HemaTrace	Positive		HemaTrace	Positive
VR43JE	KM	Positive	YFGTTC	KM	Positive
	Luminol	Positive		ABA card	Positive
VWYK4L	Visual	Positive	YGE6CX	O-tol	Positive
	KM (repored[sic] as	Positive		HemaTrace	Positive
WDVPCE	"blood was detected") Inmuno-	Positive	YM3VT2	KM	Positive
	chromatographic[sic] test (Human Blood)		Z2TENF	KM	Positive
WEVEAH	KM	Positive		HemaTrace	Positive
WGFNWN	Ortho-tolidine	Positive	Z4MYW9	Hemochromogen	Positive
WMNQ26	KM	Positive	Z8JM9A	TMB	Positive
	Hematrace	Positive	ZCZUVN	O-tol	Positive
	Visual	Positive	ZD8GZF	Hemastix	Positive
WNHMK8	Phenolphthalein	Positive	ZGNNLU	HemaTrace	Positive
	HemaTrace	Positive		KM	Positive
WPVA3L	Hemastix	Positive		Luminol	Positive
	HemaTrace	Positive	ZGWL98	Phenolphthalein	Positive
			1	HemaTrace	Positive

## TABLE 2 - Item 6

		Blo	ood		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
ZJTT3K	KM	Positive			

TABLE 2 - Item 6

	Semen				
Webcode	Test Performed	Results	Webcode	Test Performed	Results
26R3T4	AP	Negative	4CJEK3	ALS	Negative
2BV24T	AP	Negative		AP	Negative
2D4BZW	AP	Negative		Micro	Negative
2KMGW4	ALS	Negative		RSID-Semen	Negative
	AP	Negative	4DUYP7	AP	Negative
	Micro	Negative		Micro	Negative
	RSID-Semen	Negative		PSA	Negative
2PC77F	Micro	Negative	4JKJKY	ALS	Negative
	ABA p30 card	Negative		AP	Negative
	ALS = The fabric	Negative		Micro	Negative
	generally fluoresced; no stains fluoresced			RSID	Negative
2WAQE3	AP	Negative	4LN4J8	AP	Negative
	ALS	Negative	4MZR8D	AP	Inconclusive
2XC832	ALS	Negative		P30	Negative
	AP	Negative		Micro	Negative
37FQUV	AP	Negative	4NEF7J	AP	Negative
	PSA	Negative		PSA	Negative
	Micro	Negative		micro	Negative
37XZLC	ALS	Negative	4NUMPF	Acid Phosphatase	Negative
	AP	Negative	4PJQQW	AP OVERLAY	Negative
3CQPE3	AP	Negative	4VWKLY	AP	Negative
3EWED6	AP mapping	Negative	4W7WW9	AP	Positive
	AP	Negative		Micro	Positive
	Micro	Negative		ALS	
3F7CX9	ALS	Negative	4XWGFV	AP	Negative
	AP	Negative	64YHAZ	AP	Negative
	PSA	Negative		PSA	Negative
3GJ4QP	ALS	Negative	66BCVT	AP	Negative
	AP	Negative		Micro	Negative
	р30	Negative			
3U3QUW	AP	Negative			

TABLE 2 - Item 6

			men		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
66GHK3	AP mapping	Negative		ALS	Negative
	AP	Negative	8GJR2N	ALS	Negative
	Micro Search	Negative		AP	Negative
	Crime lite: Neg			Micro	Negative
6CPQF7	AP	Negative		PSA	Negative
6DW23G	AP	Negative	8LCYD6	AP	Negative
	Micro	Negative	8N3ZJT	AP	Negative
6FY7AA	AP	Negative	8TEVD6	Micro	Negative
6TPNBU	ALS	Negative		PSA	Negative
	Based on neg. ALS		8WW6CU	AP	Negative
	result and scenario, l would not test for			ALS	Negative
6X3GHM	semen AP	Negative	94C2YF	AP	Negative
7CUVW8	AP	Negative		Micro	Negative
7EZFK8	AP	Negative	99AFQC	ALS	Negative
7MLUHE	AP	Negative		AP	Negative
/ IVILOT IL	PSA	Negative	9DJUAW	AP	Negative
	Micro	Negative	9GDPYW	AP	Negative
7PKH9U	ALS	Negative	9HVN48	ALS	Negative
/1 KI1/O	AP	Negative		AP	Negative
	Micro	Negative	9JLTWE	AP	Negative
	RSID	Negative	9NJDKB	Micro	Negative
7Q97E3	ALS	Positive		P30	Negative
707713	AP	Negative		ALS	Negative
7TJR9A	ALS	Negative	9XZT2F	AP	Negative
/ IJK//A	Micro	Negative	ABQCGA	P30	Negative
	PSA	Negative		Microscopic slide	Negative
86PFMP	AP	Negative		ALS	Negative
JOI 1 IVII	PSA PSA	Negative	AVAEDU	ALS	Negative
		-		AP	Negative
0D \ 2DE	Micro	Negative			
8BQ3BF	AP	Negative			

	Semen				
Webcode	Test Performed	Results	Webcode	Test Performed	Results
AW3AWW	AP	Negative		ALS	Negative
	Micro	Negative	CMEXXN	AP	Negative
	P30	Negative	CMTEY9	AP	Negative
B393QR	AP	Negative	CY7MXU	ALS	Negative
BAALMV	Christmas tree coloration	Negative		AP	Negative
	PSA/ Serum plasma cassette	Negative	CYQDQF	ALS AP	Inconclusive Negative
ВССМК8	ALS	Negative		Micro	Negative
	Microslide	Negative	DDJEUZ	ALS****	Inconclusive
	ABA p30	Negative	DDJLOZ	AP	
ВН4КНВ	Micro	Negative	DLXBMD	ALS	Negative
	P30	Negative	DLADIVID	AP	Negative
	ALS	Positive		Micro	Negative Negative
BH6HVR	ALS	Negative	DN6J77	ALS	Negative
	AP	Negative	DINOJ//	Micro	Negative
BK9CAN	AP	Negative		P30	Negative
BQZDWW	ALS (may have been masked by blood)	Inconclusive	DYJQNR	ALS	Negative
	AP	Negative		AP	Negative
BT9L83	AP	Negative	DZVLC6	AP	Negative
	ALS	Negative	E28EQJ	ALS	Negative
BVQWUK	AP	Negative		AP	Negative
BW7449	AP	Negative		Micro	Negative
	PSA	Negative		RSID Semenogelin	Negative
	Micro	Negative	E4PXEU	Microscopic	Negative
C4BPCV	Micro	Negative		PSA RapidSignal	Negative
	PSA	Negative	EJ9AGP	AP	Negative
CCFAUY	AP	Negative	EXLPFE	AP	Negative
	Micro	Negative	EY6GJX	AP	Negative
CD7EM6	AP	Negative		ALS	Negative
	P30	Negative	EYEHBX	Acid Phosphatase	Negative
	Micro (sperm)	Negative			

			nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
EZ8DUZ	Christmas Tree Stain	Negative		AP	Negative
	RapidSignal PSA Orgenics	Negative		p30 - ABA Card	Negative
EZB28X	AP	Negative		Micro	Negative
F3D9YN	AP	Inconclusive	HN4JPR	Christmas tree	Negative
	PSA	Negative		PSA/ test cassette	Negative
	Micro	Negative	HN7XP8	AP	Negative
	ALS	Negative		micro	Negative
F4UGBX	AP	Negative	HNYPR2	AP	Negative
F8MMKU	AP	Negative	J2P6WT	AP	Negative
FFGREV	AP	Negative	J3LBLY	AP	Negative
	PSA	Negative	J4UWP7	ALS	Negative
	Microscopic - sperm	Negative		AP	Negative
51.470.4	cells			P30	Negative
FLM7GY	AP	Negative		Micro	Negative
FMN4TF	AP	Negative	JAMW42	ALS	Negative
FRDVMV	AP	Negative	JGWXWC	AP	Negative
	Visualized item under ALS and no stains were observed.		JHX6MM	Alternate Light Source	Inconclusive
FTQBB6	AP	Negative	111.44511	Acid Phosphatase	Negative
FVBCYP	AP	Negative	JJMAFU	Acid Phosphatase	Negative
FZRKL4	AP	Negative	JL2RM8	AP	Negative
	Micro for Sperm	Negative		PSA	Negative
	PSA	Negative		Micro	Negative
H8L9B7	ALS	Negative	ITD) (LID	ALS	Negative
	ABAcard p30	Negative	JTDVMD	AP	Negative
HEUDXR	AP	Negative	JXBDMQ	AP	Negative
	Micro	Negative	JY4A7T	Christmas tree	Negative
	SERATEC PSA	Negative	14001111	PSA	Negative
HGR862	ALS	Negative	K99HLJ	AP	Negative
	AP	Negative	KBU9MN	AP	Negative
HJB929	ALS	Negative	KFLHTF	AP	Negative
		Ü	I	Micro	Negative

TABLE 2 - Item 6

1			nen		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
KTULU4	AP	Negative		ALS	Negative
L8P3KM	AP	Negative	NAHGVD	AP	Negative
	Micro	Negative		ALS	Negative
	PSA	Positive	NFPNBK	Micro	Negative
L8Q3CA	AP	Negative		PSA	Negative
LLMGGB	AP	Negative	NQE6BM	no fluorescent staining	
LREQM3	ALS	Inconclusive	NXZA8G	observed by ALS AP	Negative
	AP	Inconclusive	P2UM9C	AP	Negative
	PSA	Negative	P6PDFH	Christmas Tree	
LYCYWW	AP	Negative	FOFDITI	Stained Slide (Micro)	Negative
	ALS	Negative		Prostate Specific Antigen (PSA)	Negative
M438VZ	р30	Negative	PJCLBN	AP	Negative
	Stereomicroscopy		PM8F9P	AP	Negative
	ALS		PPXNBE	AP	Negative
M9YR26	ALS	Negative	QBVGUN	AP	Negative
	AP	Negative	QCRNJV	AP	Negative
	Micro	Negative	QE3KDR	ALS	Negative
	PSA	Negative		A-P	Negative
MNU2XJ	AP	Negative	QG7D8Q	ALS	Negative
MPJ6RQ	AP	Negative		AP	Negative
MYBLHF	AP	Negative	QNXWPR	ALS	Negative
	PSA	Negative		Micro	Negative
	Micro	Negative		PSA	Negative
MYEGUY	AP	Negative	QU84J3	AP	Negative
MZHGUT	AP	Negative		Micro	Negative
N6APM4	AP	Negative		ALS	Negative
	Abacus PSA	Negative	QUP3Q9	AP	Negative
N8WD2P	Christmas Tree Stain	Negative		Micro (Xmas tree	Negative
	PSA Inmuno- chromatography[sic] (Orgenics)	Negative		stain) ALS	Negative
N99M2Y	AP	Negative			

TABLE 2 - Item 6

	Semen				
Webcode	Test Performed	Results	Webcode	Test Performed	Results
RJB4BY	AP	Negative	VNJ2BL	ALS	Negative
	MIC	Negative	VR43JE	AP	Negative
	RSID-Semen	Negative	VWYK4L	AP (reported as "no semen was detected")	Negative
T2G8KL	AP	Negative	WDVPCE	Christmas tree	Negative
	Micro	Negative		coloring	
	PSA (p30)	Negative		Inmuno- chromatographic[sic]	Negative
T2ZXQY	AP	Negative	\^/ <b>C</b> \/ <b>C</b>	test (PSA)	NI I
	ALS	Inconclusive	WEVEAH	AP	Negative
T8K9LF	AP	Negative	WGFNWN	Acid Phosphatase	Negative
TCW4FQ	Microscopic	Negative		Microscopy	Negative
	ALS	Negative	WMNQ26	AP	Negative
	P30	Negative		ALS	Negative
TG46EW	AP	Negative	WNHMK8	AP	Negative
ΓKHZWF	ALS	Negative	WPVA3L	AP	Negative
	AP	Negative		PSA	Negative
rrld3	AP Seri 1 step	Negative		Micro	Negative
	Micro	Negative	WVXFJA	AP	Negative
	PSA	Negative	WXNHPX	ALS	Negative
J74WBK	AP	Negative		AP	Negative
	PSA	Negative		Micro	Negative
JHJ4JB	AP	Negative		PSA	Negative
UMNPX3	ALS	Positive	WZU3CX	AP cutting	Negative
	AP	Negative		PSA	Negative
UPJTW9	AP	Negative		Micro	Negative
UQCLRR	ALS Neg	5945		AP mapping	Negative
UWXJC9	ALS	Inconclusive	XCZE3W	AP	Negative
3.17007	AP	Negative		Xmas Micro	Negative
JXZZY8	ALS	Negative		ABA Card p30	Negative
J/LZ 1 0	AP	Negative	XCZGQF	AP	Negative
	Ar Micro	_			
		Negative			
	RSID-Semen	Negative			

Semen					
Webcode	Test Performed	Results	Webcode	Test Performed	Res
XKE2F8	AP	Negative			
	Micro	Negative			
	PSA	Negative			
Y3B4C3	ALS	Negative			
	AP	Negative			
	Micro	Negative			
	RSID	Negative			
/FGTTC	AP	Negative			
YGE6CX	ALS	Negative			
	AP	Negative			
	Micro	Negative			
	RSID	Negative			
/M3VT2	BCIP	Negative			
	ALS	Negative			
Z2TENF	AP	Negative			
	Micro	Negative			
	ALS	Negative			
Z4MYW9	AP	Negative			
Z8JM9A	AP	Negative			
	PSA	Negative			
	Micro	Negative			
	ALS	Negative			
ZCZUVN	AP	Negative			
	Micro	Negative			
ZD8GZF	AP	Negative			
	Micro	Negative			
ZGNNLU	AP (mapping)	Negative			
GWL98	Acid Phosphatase	Negative			
ZJTT3K	AP	Negative			
	ALS	Negative			

Webcode Test Performed Results Webcode Test Performed  26R3T4 RSID - Saliva Negative 64YHAZ Amylase Radial Diffusion  2BV24T RSID Negative 66BCVT RSID Saliva  2D4BZW Phadebas Negative 66GHK3 Amylase Diffusion (No indication of amylase - stained area)	Results  Negative  Negative  Negative
2BV24T RSID Negative O66BCVT RSID Saliva  2D4BZW Phadebas Negative 66GHK3 Amylase Diffusion (No indication of amylase)	Negative
2BV24T RSID Negative 66BCVT RSID Saliva  2D4BZW Phadebas Negative 66GHK3 Amylase Diffusion (No indication of amylase	Ū
2KMGW4 RSID-Saliva Negative 66GHK3 Amylase Dittusion (No indication of amylase	Negative
	I
2PC77F This test is not offered in our laboratory. 6CPQF7 Phadebas	Negative
2WAQE3 ALS Negative 6DW23G RSID	Negative
2XC832 sock reported to be worn on foot by victim  6TPNBU Based on scenario, I would not look for amylase an a sack	
37FQUV Phadebas - Amylase Negative amylase on a sock worn by victim during an RSA	
performed based on 6X3GHM RSID	Negative
appearance of stain (dark red/brown - no 7CUVW8 RSID	Negative
ALS positive areas 7EZFK8 RSID	Negative
(sock) 3CQPE3 Phadebas Negative 7MLUHE Seratec Amylase - Immunochromatograp	Negative
3EWED6 Amylase Diffusion test Negative 7PKH9U RSID	Negative
3GJ4QP ALS Negative 7Q97E3 RSID	Negative
RSID Negative ALS	Positive
3U3QUW RSID Negative 86PFMP Phadebas-Amylase	Negative
4CJEK3 ALS Negative 8BQ3BF SALIgAE	Negative
RSID-Saliva Negative 8GJR2N Amylase Diffusion	Negative
4DUYP7 RSID Negative 8N3ZJT Phadebas	Negative
4JKJKY ALS Negative 8WW6CU RSID	Negative
RSID Negative ALS	Negative
4LN4J8 When screened with an ALS, there were no 94C2YF Amylase Diffusion	Negative
areas of fluorescence 99AFQC Phadebas Press Test	Negative
possible saliva.  9DJUAW Current protocol	
4MZR8D Phadebas Negative requires a specific request for saliva as it	
4NEF7J Amylase Diffusion Negative is not a routine test.	
4NUMPF RSID - Saliva Negative 9GDPYW Amylase	Negative
4PJQQW Amylase Negative	
4VWKLY Phadebas Negative	

			iva		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
9HVN48	Not tested due to the fact that in case-work I would not perform saliva testing on such a sample unless a		DDJEUZ	*Since ALS was inconclusive, there was not a specific area of interest to test for this body fluid.	
	specific allegation necessitated such		DLXBMD	Amylase Diffusion	Negative
9JLTWE	testing. RSID	Negative	DYJQNR	ALS	Negative
9NJDKB	Saliva testing not	Ü	571101	RSID	Negative
	available		DZVLC6	Phadebas - Amylase test	Negative
9XZT2F	Phadebas (1/s & 0/s)	Negative	E28EQJ	RSID Saliva	Negative
AVAEDU	Case scenario does not indicate oral		EJ9AGP	RSID	Negative
A	assault.	NI II	EY6GJX	Phadebas	Negative
AW3AWW	RSID	Negative		ALS	Negative
B393QR	not performed - ALS was negative		EYEHBX	RSID - Saliva	Negative
BH6HVR	RSID	Negative	EZB28X	Scientist not authorised	
BK9CAN BQZDWW	RSID  ALS [Due to scenario	Negative Negative	F3D9YN	Case history did not indicate oral contact.	
3 4 2	of case, RSID was not tested further.]	. vogum o	F4UGBX	Phadebas Amylase (paper test)	Negative
BT9L83	Amylase	Negative	F8MMKU	RSID - Saliva	Negative
BVQWUK	If victim was wearing the		FFGREV	RSID	Negative
	assault the likelihood of depositing saliva on		FMN4TF	Phadebas Amylase	Negative
	the sock is slim. Not forensically relevant		FRDVMV	We do not test for saliva	
CCEALIN	based on details.		FTQBB6	RSID	Negative
CCFAUY	Phadebas	Negative	FVBCYP	Phadebas	Negative
CD7EM6	ARD Micro (NEC)	Positive Inconclusive	FZRKL4	Amylase Radial Diffusion	Negative
CMEXXN	RSID-Saliva	Negative	HEUDXR	Phadebas Amylase	Negative
CY7MXU	case history does not	3		RSID Saliva	Negative
	support testing & blood detected		HGR862	Phadebas press sheet test	Negative
CYQDQF	Amy Diffusion	Negative	НЈВ929	RSID	Negative
			HN7XP8	Amylase Diffusion	Negative
			HNYPR2	Phadebas	Negative

			liva		
Webcode	Test Performed	Results	Webcode	Test Performed	Results
J2P6WT	RSID	Negative	N99M2Y	Not performed in our	
J3LBLY	Phadebas (blue paper)	Negative	NAHGVD	lab We do not test for	
J4UWP7	ALS	Negative		saliva in this lab.	
	RSID	Negative	NQE6BM	no fluorescent staining observed by ALS	
JAMW42	ALS	Negative	NXZA8G	Current protocol	
JGWXWC	RSID	Negative		requires a specific request for saliva as it	
JHX6MM	Alternate Light Source	Inconclusive	DOLLMOC	is not a routine test.	Nicord
	RSID-Saliva	Negative	P2UM9C	Phadebas	Negative
JJMAFU	RSID-Saliva	Negative	PJCLBN	RSID Salivary Amylase	Negative
JL2RM8	Amylase Diffusion	Negative	PM8F9P	RSID Saliva	Negative
JTDVMD	RSID	Negative	PPXNBE	RSID	Negative
JXBDMQ	RSID-Saliva	Negative	QBVGUN	RSID Saliva	Negative
JY4A7T	Our laboratory does		QCRNJV	Phadebas press test	Negative
	not perform test to identify saliva		QG7D8Q	Not included in our scope of testing	
K99HLJ	Phadebas	Negative	QNXWPR	Test not offered	
KBU9MN	RSID	Negative	QU84J3	Amylase Diffusion	Negative
KFLHTF	Phadebas	Negative	QUP3Q9	No areas of	
L8P3KM	RSID	Negative		fluorescence noted with the ALS to test for	
LLMGGB	Phadebas Amylase	Negative	RJB4BY	possible saliva RSID-Saliva	Nagativa
LREQM3	ALS	Inconclusive	T2G8KL	Phadebas	Negative
	SaligAE	Negative			Negative
LYCYWW	Our lab does not test for saliva		T8K9LF	Looking for probative evidence for sexual assault. No scenario	
M438VZ	This laboratory does not perform testing for the presence of saliva.			to indicate saliva on this item would be probative	
M9YR26	Amylase Diffusion	Negative	TCW4FQ	Test not available	
MPJ6RQ	not indicated	-	TKHZWF	ALS	Negative
MYBLHF	RSID	Negative	TRRLD3	Amylase Diffusion	Negative
MYEGUY	Phadebas	Negative	U74WBK	Amylase Diffusion	Negative
MZHGUT	Radial Diffusion	Negative	UHJ4JB	Phadebas	Negative
N6APM4	blood positive-would go for DNA	Ŭ	UMNPX3	ALS	Positive

TABLE 2 - Item 6

Webcode Test Performed Results Webcode Test Performed Results  Was not clear how this sock fit into the sexual assoult, but vicim never noted salive may be present and no fluorescence was observed.  UWCLR ALS Neg  UWXJC9 ALS Inconclusive RSID Inconclusive RSID Inconclusive RSID Inconclusive				liva		
this sock fit into the sexual assault, but vicim never noted solive may be present and no fluorescence was observed.  UQCLRR ALS Neg  UWXUC9 ALS Inconclusive RSID Negative  RSID Inconclusive RSID Negative  RSID Negative  UXZZY8 RSID-Saliva Negative  UXZZY8 RSID-Saliva Negative  VNJ2BL Presumptive testing for soliva is not currently offered at this laboratory  VR43JE RSID Negative  VWYK41 Phadebas Forensic Paper (reported as 'no soliva was detected')  WDVPCE The test in order to detect soliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WMNQ26 RSID Negative  WMNQ26 RSID Negative  WWWFJAL RSID Negative  WWXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  WZU3CX Radial Diffusion Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	Webcode	Test Performed		1	Test Performed	Results
sexual assault, but vicim never noted soliva mever noted soliva mey be present and no fluorescence was observed.  UQCLRR ALS Neg  UWXIC9 ALS Inconclusive RSID Negative  RSID Inconclusive RSID Inconclusive RSID Negative  RSID Inconclusive RSID Soliva Negative  UXZYY8 RSID-Saliva Negative  VNJ2BL Presumptive testing for soliva is not currently offered at this laboratory  VR43JE RSID Negative  VWYK41 Phadebas Forensic Paper (reported as "no soliva was detected")  WDVPCE The test in order to detect soliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WMNMQ26 RSID Negative  WMNMQ26 RSID Negative  WWYK4A Semen detected on items 4 and 5  WXYKA Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  XCZGGF Laboratory only routinely examines for blood and semen in sexual assault cases.	UPJTW9			Y3B4C3	RSID	Negative
vicim never noted soliva may be present and no fluorescence was observed.  UQCLRR ALS Neg  UWXUC9 ALS Inconclusive RSID				YFGTTC	Phadebas	Negative
and no fluorescence was observed.  UQCLRR ALS Neg  UWXJC9  ALS Inconclusive RSID Regative  VN12BL Presumptive testing for soliva as it is not a routine test.  VN12BL Presumptive testing for soliva is not currently offered at this laboratory  VR43JE RSID Negative  VWYK41 Phadebas Forensic Paper (reported as "nos soliva was detected")  WWDVPCE The test in order to detect soliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WMNMQ26 RSID Negative  WMNMQ26 RSID Negative  WWYVA3L RSID Negative  WWYVA3L RSID Negative  WWNHMK8 Not tested for soliva due to location of stain on sock and ALS testing results  WVVXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.		vicim never noted		YGE6CX	ALS	Negative
UWXIC9 ALS Inconclusive RSID Regative Z8JM9A Amylase/Radial Gel Negative ZCZUVN RSID Negative ZCZUVN RSID Negative ZGWL98 We do not test for saliva was detected? SID Negative ZGWL98 We do not test for saliva was detected? WYYK4L Phadebas Forensic Paper (reported as "no saliva was detected") WDVPCE The test in order to detect saliva is not realized in this laboratory WGFNWN RSID Negative WMNQ26 RSID Negative WMNMQ26 RSID Negative WMNMQ26 RSID Negative WWYHAIL RSID Negative WWYFJA semen detected on items 4 and 5 WXXHPX Amylase Diffusion Negative WZU3CX Radial Diffusion Negative Amylase Mapping Negative XCZE3W Phadebas Amylase Negative XCZGGF Laboratory only routinely examines for blood and semen in sexual assault cases.		and no fluorescence			RSID	Negative
RSID Inconclusive RSID Inconclusive RSID-Saliva Negative VNJ2BL Presumptive testing for saliva is not currently offered at this laboratory VR43JE RSID Negative VWYK4L Phadebas Forensic Paper (reported as and saliva as other clearly in this laboratory VWFK4L Phadebas Forensic Paper (reported as and saliva as other clearly in this laboratory VWGFNWN RSID Negative WMNQ26 RSID Negative WMNMQ26 RSID Negative WWYA3L RSID Negative WWXFJA semen detected on illems 4 and 5 WXNHPX Amylase Diffusion Negative Amylase Mapping Negative XCZE3W Phadebas Amylase Negative XCZEGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	UQCLRR	ALS Neg		Z2TENF	Phadebas	Negative
RSID Inconclusive  RSID-Saliva Negative  VN12BL Presumptive testing for saliva is not a routine test.  Presumptive testing for saliva is not currently offered at this laboratory  VR43JE RSID Negative  VWYK4L Phadebas Forensic Paper (reported as "no saliva was delected")  WDVPCE The test in order to detect saliva is not realized in this laboratory  WMNQ26 RSID Negative  WMNQ26 RSID Negative  WMNQ27 RSID Negative  WMNQ26 RSID Negative  WWYK4L RSID Negative  WMNQ26 RSID Negative  WMNQ26 RSID Negative  WWYK4A Not tested for saliva due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WVYKFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  XCZE3W Phadebas Amylase Negative  XCZEGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	UWXJC9	ALS	Inconclusive	Z4MYW9		
UXZZY8 RSID-Saliva Negative VNJ2BL Presumptive testing for saliva is not currently offered at this laboratory VR43JE RSID Negative VWYK4L Phadebas Forensic Paper (reported as "no saliva was detected") WDVPCE The test in order to detect saliva is not realized in this laboratory WMNQ26 RSID Negative WMNMQ26 RSID Negative WMNMQ26 RSID Negative WWNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results WWYFJA semen detected on items 4 and 5 WXVHPX Amylase Diffusion Negative WZU3CX Radial Diffusion Negative XCZE3W Phadebas Amylase Negative Negative XCZEGQF Laboratory only routinely examines for blood and semen in sexual assault cases.		RSID	Inconclusive		request for saliva as it	
Presumptive testing for soliva is not currently offered at this laboratory  VR43JE RSID Negative  VWYK4L Phadebas Forensic Paper (reported as "no soliva was detected")  WDVPCE The test in order to detect soliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WWXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  XCZE3W Phadebas Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	UXZZY8	RSID-Saliva	Negative	Z8JM9A		Negative
offered at this laboratory  VR43JE RSID Negative  WYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  WDVPCE The test in order to detect saliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WMNMQ26 RSID Negative  WWYK4L RSID Negative  WWYK4L Not tested for saliva due to location of stain on sock and ALS testing results  WVYK4L RSID Negative  WWXFJA semen detected on items 4 and 5  WXXHPX Amylase Diffusion Negative  MZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	VNJ2BL			ZCZUVN	•	Negative
VRYA1JE RSID Negative WWYK4L Phadebas Forensic Paper (reported as "no saliva was detected") WDVPCE The test in order to detect saliva is not realized in this laboratory WGFNWN RSID Negative WMNQ26 RSID Negative WNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results WPVA3L RSID Negative WWXFJA semen detected on items 4 and 5 WXINHPX Amylase Diffusion Negative WZU3CX Radial Diffusion Negative XCZE3W Phadebas Amylase Negative XCZGGF Laboratory only routinely examines for blood and semen in sexual assault cases.		offered at this		ZD8GZF	Phadebas	_
WYK4L Phadebas Forensic Paper (reported as "no saliva was detected")  WDVPCE The test in order to detect saliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WMNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WXYFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGGF Laboratory only routinely examines for blood and semen in sexual assault cases.	VR43JE	•	Negative	ZGWL98		
detect saliva is not realized in this laboratory  WGFNWN RSID Negative  WMNQ26 RSID Negative  WNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WVXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	VWYK4L	Paper (reported as "no		ZJTT3K	not performed in our	
WMNQ26 RSID Negative  WNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WVXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WDVPCE	detect saliva is not realized in this				
WNHMK8 Not tested for saliva due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WVXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WGFNWN	RSID	Negative			
due to location of stain on sock and ALS testing results  WPVA3L RSID Negative  WVXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGGF Laboratory only routinely examines for blood and semen in sexual assault cases.	WMNQ26	RSID	Negative			
WVXFJA semen detected on items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WNHMK8	due to location of stain on sock and ALS				
items 4 and 5  WXNHPX Amylase Diffusion Negative  WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WPVA3L	RSID	Negative			
WZU3CX Radial Diffusion Negative  Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WVXFJA					
Amylase Mapping Negative  XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WXNHPX	Amylase Diffusion	Negative			
XCZE3W Phadebas Amylase Negative  XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.	WZU3CX	Radial Diffusion	Negative			
XCZGQF Laboratory only routinely examines for blood and semen in sexual assault cases.		Amylase Mapping	Negative			
routinely examines for blood and semen in sexual assault cases.	XCZE3W	Phadebas Amylase	Negative			
XKE2F8 RSID Negative	XCZGQF	routinely examines for blood and semen in				
	XKE2F8	RSID	Negative			

TABLE 2 - Item 6

TADLE Z - HeIII O					
Webcode	C Body Fluid Type - Test Performed	Other Body I	Fluid Types  Webcode	Body Fluid Type - Test Performed	Results
2BV24T	ALS	Negative	T2G8KL	Semen - ALS	Negative
2PC77F	Visual exam (red brown stain)	Positive	WNHMK8	Semen/Saliva - ALS	Inconclusive
3U3QUW	Alternate Light Source	Negative	WPVA3L	various - ALS	Negative
4DUYP7	semen/saliva - Alternate Light Source	Negative	XKE2F8	various - Alternate light source	Positive
4NUMPF	Fluorescence - Alternate Light Source	Negative	ZCZUVN	ALS @ 470nm with orange filter	Negative
4PJQQW	ALS	Negative	ZGNNLU	Body Fluids - ALS	Negative
66BCVT	ALS	Inconclusive			
6X3GHM	ALS	Positive			
AW3AWW	Multiple - ALS	Inconclusive			
B393QR	semen - ALS	Negative			
	saliva - ALS	Negative			
ВССМК8	Visual - dark red stain on ball of sock	Positive			
BK9CAN	ALS	Inconclusive			
BVQWUK	ALS	Negative			
EYEHBX	ALS	Negative			
FFGREV	Various - ALS	Negative			
FTQBB6	multiple - Alternate Light Source	Negative			
HNYPR2	DMAC	Negative			
	Crime Lite	Negative			
JJMAFU	Semen - Alternate Light Source	Negative			
	Saliva - Alternate Light Source	Negative			
JTDVMD	Potential body fluids - ALS	Negative			
L8P3KM	Miscellaneous - ALS	Negative			
L8Q3CA	ALS	Negative			
LLMGGB	Urine - Creatinine	Negative			
	Fecal Material - Urobilinogen	Negative			
MYBLHF	ALS	Negative			

# **Additional Comments**

WebCode	Additional Comments
26R3T4	PSA test for item 1 displayed a very faint band resulting in the positive result.
2D4BZW	"Inconclusive" was reported for item 2's overall saliva conclusion because of a very weak positive result for the Phadebas test combined with the fact that amylase is also found in semen.
2PC77F	For items 1 and 2, this laboratory would not accept swabs for which the laboratory did not know the source or type of body fluid needing to be tested nor would this laboratory perform all tests, presumptive and confirmatory, for every body fluid for which we have a screening test. All tests, presumptive and confirmatory, were performed on all samples provided even though this is not done in casework typically to conserve samples or because the laboratory has knowledge of source of the body fluid being tested. For items 1 through 6, this laboratory reports for seminal fluid and spermatozoa separately. No overall conclusion about semen is provided. For items 1 through 6, this laboratory starts with a visual exam of the evidence prior to any other tests. For items 1 through 6, saliva testing is not offered by this laboratory. For items 3 and 4 & 6, AP testing was not performed due to the case circumstances. ABA P30 card testing was not performed due to microscopic results. For item 5, blood testing (LMG & HemaTrace tests) were not performed due to the fluorescence (ALS) of the stain; ABA P30 testing was not performed due to the microscopic results.
37XZLC	Items 3 and 6 were not tested for saliva based on appearance of the stains (dark red/brown color, ALS negative also in case of item 6) and the nature of the items (swab from floor, sock). These items are not something I would typically test for saliva in the course of normal casework. The conclusion for blood on item 2 is inconclusive because of the positive result for HemaTrace. Semen can cause a false positive result for that test. The item did not have the appearance of blood and gave a negative result for both presumptive tests used which are very sensitive. It is concluded that the positive HT result is most likely a false positive reaction caused by the large amount of semen detected on the swabs.
3F7CX9	The laboratory does not test for the presence of saliva.
3GJ4QP	Item 2: I am concluding that Item 2 is negative for saliva despite the positive results of the Phadebas test because the RSID test (which was negative for this item), detects the presence of the alpha-amylase molecule itself, rather than any enzymatic activity. Item 5: Although a stain was located on the item under the ALS, I consider the results "inconclusive" for body fluids because a number of substances react to an ALS, and the composition of a stain cannot be known in the absence of further testing.
4LN4J8	Item 1: The Hemastix test result was a weak positive with a light color change at ~45s (Hemastix directions dictate the test should be read at 60s) and HemaTrace was positive, although also weak. However, the sample produced negative results with both the KM and Luminol tests, and was not visually consistent with blood. I would expect trace amounts of blood to react with KM as well as Hemastix if it was present. Due to the conflicting presumptive tests and HemaTrace results, the overall blood conclusion is inconclusive. Item 2: The Hemastix test result was a weak positive with a light color change at ~30s (Hemastix directions dictate the test should be read at 60s) and HemaTrace was positive. However, the sample produced negative results with both the KM and Luminol tests, and was not visually consistent with blood. I would expect trace amounts of blood to react with KM as well as Hemastix if it was present. Due to the conflicting presumptive tests and HemaTrace results, the overall blood conclusion is inconclusive.
4W7WW9	We do not test for saliva. When using ALS, we do not report positive or negative test results. The control swabs were not tested.
66BCVT	On Item #2, presumptive testing for the possible presence of blood was negative, however immunological testing was positive for the presence of human hemoglobin. Hemoglobin can be present in other body fluids so the results for presence of blood on Item #2 was inconclusive.
6DW23G	ALS examination was performed on Items 5 and 6. After ALS examination, no additional areas of interest were identified.
6FY7AA	Sexual assault case exhibit routinely tested for blood and semen. Not tested for saliva unless specified. Testing for saliva is also generally not done when item is positive for blood / semen.

WebCode	Additional Comments
7Q97E3	Item 2 Swabs: Although HemaTrace card was positive, overall blood conclusions deemed inconclusive due to the lack of staining on the swabs, other presumptive testing being negative, and to the extreme sensitivity of the HemaTrace cards where hemoglobin can be detected in other body fluids such as semen. Overall saliva conclusion was positive due to a faint pink line detected on the test line. However, it should be noted that this may be a false positive reaction possibly due to the strong presence of seminal fluid. Seminal fluid has been reported as having elevated levels of amylase causing a positive reaction in the RSID saliva cards. Item 4 Swabs: Overall saliva conclusion was positive due to a faint pink line detected on the test line. However, it should be noted this may be a false positive reaction possibly due to the strong presence of seminal fluid. Seminal fluid has been reported as having elevated levels of amylase causing a positive reaction in the RSID saliva cards. It should also be noted that a false positive reaction may have also been the result of the strong presence of blood. It has been observed in casework in this laboratory that the RSID saliva cards may give a positive reaction when blood is present in a sample. Without further information regarding the case scenario, it is difficult to determine if an RSID test would have been necessary for the samples provided. However, based on our current SOP's regarding sexual assault, if limited information is provided, we are required to test for all of the commonly found body fluids which is why RSID was run on items 3-6.
7TJR9A	This laboratory does not perform saliva testing. We report seminal fluid and spermatozoa results separately. No conclusion about semen is provided. Items 1, 3, 6 - Seminal fluid was not detected. Spermatozoa were not observed. Item 2 - Seminal fluid was indicated. Many spermatozoa were observed. Items 4,5 - Presumptive seminal fluid testing was not performed due to staining. Confirmatory seminal fluid testing was not performed due to microscopic examination results. Many spermatozoa were observed.
8BQ3BF	For saliva detection, we only use the presumptive test SALIgAE. For samples that turn yellow, we mark the result as positive. If the sample turned any other color (due to mixing with other dyes already present in the sample), these results are inconclusive and marked as Negative results.
8LCYD6	For Items 3 to 6 (where case scenario applies): Sexual assault case exhibits are routinely tested for blood and semen only. Not tested for saliva unless specified.
8N3ZJT	Presumptive chemical testing for the presence of saliva was inconclusive on item 2 due to the weak positive result for the Phadebas test and the fact that amylase is found in seminal material. Item 2 was a strong seminal material sample.
8TEVD6	The laboratory only performs analyzes for fluid identification semen and blood.
8WW6CU	The positive RSID result from the Item 1 swabs is indicative for the presence of human saliva. This RSID test may also react with human breast milk, menstrual blood, and fecal material. The positive HemaTrace result from the Item 3 swabs, Item 4 swabs, Item 5 stain, and Item 6 stain is indicative for the presence of human blood. This HemaTrace test may cross-react with ferret and higher primate blood.
9HVN48	An overall conclusion of inconclusive for blood was reported for Item 1 due to the fact that a positive HemaTrace result was obtained. However, it should be noted that, under normal casework circumstances I would not have run a HemaTrace test given the negative Hemastix and Phenolphthalein results that were obtained. The HemaTrace test was only run in this instance because we were directed to screen Item 1 with all of the tests available to us. In addition, the HemaTrace product insert states under the limitations section that, "Due to the extreme sensitivity of this test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)". An overall conclusion of inconclusive for blood was reported for Item 2 due to the fact that a positive HemaTrace result was obtained. However, it should be noted that, under normal casework circumstances I would not have run a HemaTrace test given the negative Phenolphthalein result that was obtained. The HemaTrace test was only run in this instance because we were directed to screen Item 2 with all of the tests available to us. In addition, the HemaTrace product insert states under the limitations section that, "Due to the extreme sensitivity of this test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)". An overall conclusion of inconclusive for saliva was reported for Item 2 and Item 5 due to the fact that a faint gray line was present on the RSID

WebCode	Additional Comments
	saliva card in the test area for each sample, however, the line did not exhibit any redness in color.
9XZT2F	Blood: Hemastix would not usually be used in conjunction w/ KM unless screening stains for possible blood. HemaTrace would not usually be carried out unless there was a high probability that was human blood may be present. Given the absence of specific case circumstances it has been utilized on some items in this case for demonstration purposes. Saliva: Phadebas test carried out for 40 minutes. Checked @ 10 mins & 40 mins. Semen: Pre-lysis Xmas tree slides only made where AP pos obtained. Would consider making a slide even when AP neg should case circumstances require. 3+ Heads/4+ Heads: Number of spermatozoa on slide.
ABQCGA	Items #1 and 2 were not tested for blood because they were not red stained. Saliva testing was not performed on any samples due to the fact that our laboratory is seeking a new procedure. The placement of the stain on item #5 was not easy to locate. For one the stain was tiny. Second the black cloth was too big. Third the stain was also, not dark red nor was it visible under the microscope. I felt the size, color and the placement of the stain, on the cloth was unfair to anyone taking this proficiency. I would appreciate in the future better placement and a visible stain on black cloth.
AVAEDU	Presumptive chemical testing for the presence of blood is done with ortho-Tolidine. A positive presumptive chemical test result does not confirm the presence of blood. Testing for the presence of human blood is done with the ABAcard HemaTrace test kit. This kit is known to cross react with some species of the Mustelidae family and with higher primates. Latent stains were visualized using an alternate light source. Presumptive chemical testing for the presence of seminal fluid / semen is done by the Modified Walker Acid Phosphatase test. A positive presumptive chemical test result does not confirm the presence of seminal fluid / semen. Testing for the presence of PSA is done with the ABAcard p30 test kit. This kit may yield positive results with male urine. Sperm cell identification is done by microscopic examination of stained (nuclear fast red / picroindigocarmine) slides. Testing for the presence of alpha-amylase (an enzyme found in human saliva) is done with the Rapid Stain Identification-Saliva test kit (RSID-Saliva). This kit is known to yield weakly positive results with breastmilk and fecal samples.
AW3AWW	Inconclusive ALS on Item 6, sock, due to background fluorescence of material. No exams were performed on control swabs.
BAALMV	In our portafolio of service does not include testing for the determination of saliva. It's used RapidSignal Cassettles. [sic]
BCCMK8	All items in this laboratory are visually examined and observations are recorded in our notes. When necessary an ALS is utilized. Items 1,2: This laboratory would not accept swabs to be tested when the source or type of body fluid to be tested are not known; however, these items were tested for blood and semen. Saliva and urine testing are no longer offered in this laboratory. All presumptive and confirmatory tests were performed on these items for blood and semen even though this is not typically done to conserve samples or because the laboratory has the knowledge of the source or type of body fluid to be tested. Items 1-6: Conclusions for semen in this laboratory are reported as seminal fluid and sperm separately. No overall conclusion about semen is provided. Items 3-6: All items were tested as if they would be conducted during actual casework. Not all testing methods may have been conducted if results provided reportable conclusions about a particular body fluid. No item was not tested to conserve sample. Items 3, 5, 6 - No stains were visualized utilizing an alternate light source. [From Table 1 - Screening Conclusions & Test(s) Performed, Semen Tests, Items 1, 3 & 6: "see pg. 9 [Table 3] no seminal fluid or sperm was identified"; Semen Tests, Item 2: "see comment pg. 9 [Table 3] seminal fluid detected and sperm identified (many)"; Semen Tests, Item 4: "See comment pg 9 [Table 3] no test conducted for seminal fluid due to staining and microscopic results. Sperm were identified (many)"; Semen Tests, Item 5: "see page 9 [Table 3] comment. No test conducted for seminal fluid due to stain and microscopic results. Sperm were identified (many)"]
BH4KHB	No saliva tests were performed as the laboratory does not currently have a procedure or validated method.
BQZDWW	*Overall conclusion for blood is inconclusive due to Hemastix and KM results. The HemaTrace positive result could be the high levels of hemoglobin in semen since there was a large quantity of semen for these results.

WebCode	Additional Comments
BVQWUK	Item 1: Swabs were ALS positive around the stick end which looked different from the control swabs which did not fluoresce under ALS. Reporting LCV as inconclusive because a color change did occur (light blue), but it was not the deep blue/purple color that would warrant a positive result. Item 2: HemaTrace was positive, but all other presumptive chemical tests for blood were negative. Based on this, per our Biology Procedure Manual, section 1.3.5.6, I must report out as inconclusive for blood. Item 6: I tested for AP because all of the previous samples were a blood/semen mixture.
BW7449	Item 1 - Nucleated epithelial cells and elevated levels of amylase activity were seen and may indicate the presence of saliva. Item 2 - A low level of amylase was seen with few nucleated epithelial cells; inconclusive results for saliva. Items 3 and 4 - The amylase results were inconclusive (small partial clearing on radial diffusion). Because of other body fluids present on these samples, the results for saliva are reported as negative. Item 5 & Item 6- Based on the scenario provided, these items were not examined for the presence of saliva.
C4BPCV	1. According to the analyzes performed on samples of swabs (Item 2), swabs taken from the victim's inner thigh (Item 4), and black microfiber cloth (Item 5), sperm was detected. 2. According to the analyzes performed on samples of swabs (Item 1), swabs taken from a stain found on the floor of the bathroom (Item 3), and women's Hanes sock (Item 6), sperm was not detected. 3. According to the analyzes performed on samples of swabs (Item 1), and swabs (Item 2), human blood was not detected. 4. According to the analyzes performed on samples of swabs taken from a stain found on the floor of the bathroom (Item 3), swabs taken from the victim's inner thigh (Item 4), black microfiber cloth (Item 5), and women's Hanes sock (Item 6), human blood was detected.
CD7EM6	Items 2, 3, 4, and 6 displayed a level of Amylase activity that was not high enough to give an indication to the presence of saliva. The microscopic examinations showed few nucleated epithelial cells (items 2, 3, and 4) or inconclusive nucleated epithelial cell results (item 6). Item 5 displayed a low Amylase activity and had inconclusive nucleated epithelial cell results. Therefore, the results are inconclusive for saliva.
CY7MXU	Company should refrain from using pink/red dye as they may interfere w/ RSID testing
DDJEUZ	** Item 2: The HemaTrace cards are known to react with seminal fluid, therefore since the swabs were not presumptively positive for blood and did not visually exhibit blood, the conclusion for blood was inconclusive. ***Item 5: There was a very faint line on the RSID card at the ten minute mark, so this item was considered inconclusive for saliva. The line was not pink in color but a rather grayish line, therefore not considered to be a true positive. ****Item 6: The sock itself had an overall fluorescence under the ALS, therefore I was not able to determine if it was ALS positive.
DN6J77	Items 1-6 were not tested for saliva as it is not in our policy. Item 5 - the sample was extremely small, and blood does not show up well on black material.
DYJQNR	Item 1: A very weak positive result was obtained from the HemaTrace testing for this item. Since there was no visible staining and Hemastix result was negative, this overall conclusion for item was determined to be Inconclusive. Item 2: Positive HemaTrace results were obtained from this sample. However, the hemastix result was negative and there was absence of red brown stains which indicates the presence of blood. Therefore, the overall result for this item was determined to be Inconclusive. In addition, HemaTrace cards can cross react with the trace amount of hemoglobin found in other body fluids.
DZVLC6	For the reporting of blood results, an introductory blurb would be: The reporting of blood in this statement is based on its appearance and a positive result for a presumptive chemical test for blood. A presumptive test is used to screen for the presence of a substance but it cannot confirm its presence. For the reporting of positive amylase results, only "probable saliva" would be concluded, along with an introductory blurb: The test for saliva detects amylase, an enzyme present at high levels in saliva. This enzyme may be present at detectable levels in other bodily fluids and therefore a positive test result for amylase is reported as probable saliva staining
EXLPFE	Item 1: Swabs are Hemastix negative and were white in color. HemaTrace would normally not be performed in this scenario. The HemaTrace test developed a faint pink line in the test area at the nine minute mark. Swabs were called inconclusive for blood based on lab protocols. Item 2: Swabs are

WebCode	Additional Comments
	Hemastix negative and slight yellow staining. HemaTrace would normally not be performed with this scenario. The HemaTrace test a pink line in the test area by the 5 minute mark. Swabs were called inconclusive for blood based on lab procedures. Items 5 and 6: Based on the scenario and ALS visualization, no areas were tested for Saliva.
F3D9YN	Latent stains may be visualized using an alternate light source and / or optical filters. Presumptive chemical testing for the presence of blood is done with ortho-Tolidine. A positive presumptive chemical test does not confirm the presence fo[sic] blood. Testing for the presence of human blood is done with the ABAcard HemaTrace test kit. This kit is known to cross react with some species of the Mustelidae family and with higher primates. Presumptive chemical testing for the presence of seminal fluid/semen is done by the Modified Walker Acid Phosphatase test. A positive presumptive chemical test does not confirm the presence of seminal fluid/semen. Testing for the presence of PSA is done with the ABAcard p30 test kit. This kit may yield positive results with male urine. Sperm cell identification is done by microscopic examination of stained (nuclear fast red/picroindigocarmine) slides. Testing for the presence of alpha-amylase (an enzyme found in human saliva) is done with the Rapid Stain Identification-Saliva test kit (RSID-Saliva). This kit is known to yield weakly positive results with breast milk and fecal samples.
F4UGBX	Ouchterlony was also performed on items 3 and 4 for training purposes. Both samples were positive against human antisera. Results not reported above.
F8MMKU	Weak positive result for RSID-saliva obtained for item 4. Weak positive result for HemaTrace obtained for item 2. Required to report as inconclusive result based on presumptive test results.
FLM7GY	For Item 2: Saliva Test not done if the Item is either KM or AP positive. For Item 3 to 6: Saliva Test not done because Laboratory only routinely test for blood and semen in sexual assault cases.
FRDVMV	We use the ALS as a tool only no positive or negative results are given to our observation made under the ALS. It is just used as a tool and is indicated in our notes but not reported on our reports. I followed our policies and procedures with the clothing items in which I stop after the stain/stains gave me a AP (-) result. I did not work the control swabs that were provided with this case.
H8L9B7	Item 2 was visually and stereo-microscopically observed to consist of a yellow stain. Testing of this exhibit produced a strong positive for the presence of p30 and a weak positive for the presence of blood with human blood indicated. The test used in our laboratory for the detection of blood is very sensitive and has been demonstrated in our laboratory to produce positive results when semen samples have been examined. The conclusion in this situation indicates that there is either a small amount of blood in a semen sample, or a mixture of semen with an external source of blood exists. Our laboratory does not currently screen for the presence of saliva, therefore none of the items were tested for the presence of this body fluid.
HJB929	No hairs were observed on the black cloth or on the sock.
HNYPR2	Items 1 and 2: Good Phadebas reaction observed, however recorded result as inconclusive for saliva as other substances (including body fluids) can give a positive reaction to this test. Additionally no neucleated[sic] cells were observed on the slides. Items 3 and 4: Phadebas test recorded as inconclusive as the colour of the supernatant from the extracted swab was too dark to observe a colour change (if present.
J3LBLY	(1) Where Phadebas testing has indicated a positive result, this shows the presence of alpha amylase. As alpha amylase is present in some other body fluids, such as vaginal fluid, breast milk & sweat, this test is not conclusive for the presence of saliva. Therefore, I would report that saliva is probably present, indicating also that the test is not specific to saliva. (2) Where HemaTrace testing has given a positive result, it will be reported that this test gives a positive result for human blood but also for higher primate blood or from blood from members of the mustelidae family (weasels, ferrets, stoats, badgers etc). The comment is then added, "In my opinion, given consideration of the case circumstance, this sample is most likely to be human blood." (3) Due to the precise co-location of the semen and bloodstaining on the microfibre cloth, item 5, in my opinion the semen and blood have most likely been applied as a mixture.
J4UWP7	No hairs observed on Item 5 or Item 6. No fluorescence observed on Item 6 under ALS, however I still

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WebCode	Additional Comments
	tested it with AP & RSID in case there was a stain covered by the red-brown stain.
JAMW42	Items 2 and 5: RSID positive reaction was a weak positive with a faint line at 10 minutes.
JGWXWC	Item 1 was not tested as no apparent red-brown staining was observed.
JHX6MM	A positive HemaTrace result was obtained during the examination of Item 2. Item 2 was also positive for semen. According to the information insert provided with HemaTrace cards: "Due to the extreme sensitivity of the test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)." Based on the sensitivity of the presumptive tests used for blood, the negative results obtained for this sample using those tests, and the self-acknowledged potential for positive HemaTrace results from bodily fluids other than blood, the overall blood conclusion for Item 2 is Inconclusive.
JJMAFU	The overall conclusion for blood on Item 1 (cotton tipped swabs with white plastic sticks) is inconclusive. Upon visual examination of the swabs, they did not appear to have any red/brown staining that would indicate the possible presence of blood. The swabs were tested for the possible presence of blood using Hemastix and the presumptive Hemastix result was negative. Therefore, a positive HemaTrace result would not be expected on Item 1 because of the apparent lack of red brown staining and the lack of a presumptive Hemastix result. Due to the fact that the test is very sensitive trace levels of hemoglobin might be detected in other biological body fluids including urine, semen, saliva, vaginal fluid, stool samples, and perspiration. This could be another explanation for unexpected HemaTrace results on Item 1. The overall conclusion for blood on Item 2 (cotton tipped swabs with pink plastic sticks) is also inconclusive. Upon visual examination of the swabs, they did not appear to have any red/brown staining that would indicate the possible presence of blood. The swabs were tested for the possible presence of blood using Hemastix and the presumptive Hemastix result was negative. Therefore, a positive HemaTrace result would not be expected on Item 2 because of the apparent lack of red brown staining and the lack of a presumptive Hemastix result. Due to the fact that the test is very sensitive trace levels of hemoglobin might be detected in other biological body fluids including urine, semen, saliva, vaginal fluid, stool samples, and perspiration. This could be another explanation for unexpected HemaTrace results on Item 2.
JL2RM8	Items 1 and 2 were not tested for blood using LMG. These swabs did not appear to be reddish-brown in color, but had white tips.
JTDVMD	Item #2 showed no apparent staining, and presumptive blood tests were negative. Continued to test with HemaTrace for possible indication of human blood. HemaTrace demonstrated faint positive result. In normal casework, HemaTrace would not be performed unless presumptive test shows positive results.
JXBDMQ	Obtained conflicting results for Swab 2, reported as inconclusive.
KFLHTF	The result for saliva in item 2 was reported as inconclusive due to the strong positive semen result and the potential presence of enough amylase in semen to yield a positive Phadebas result.
KYG6HD	Not currently authorized to perform testing on clothing, so items 1-5 and 1-6 were not tested.
L8P3KM	Chemical and immunological testing did not indicate the possible presence of blood, or seminal fluid on item 1. Microscopic examination did not show the presence of any sperm cells on item 1. Immunological testing indicated the presence of alpha-amylase, an enzyme found in high concentrations in saliva on item 1. Chemical testing indicated the possible presence of blood on item 2. Immunological testing indicated the presence of human blood on item 2. Chemical and immunological testing indicated the presence of seminal fluid on item 2. Microscopic examination showed the presence of sperm cells on item 2. Immunological testing did not indicate the presence of alpha-amylase, an enzyme found in high concentrations in saliva on item 2. Chemical testing indicated the possible presence of blood on item 3. Immunological testing indicated the presence of human blood on item 3. Chemical and immunological testing did not indicate the presence of seminal fluid on item 3. Microscopic examination did not show the presence of sperm cells on item 3. Immunological testing did not indicate the presence of alpha-amylase, an enzyme found in high concentrations in saliva on item 3. Chemical testing indicated the possible presence of blood on item 4. Immunological testing indicated the presence of human blood on item 4. Chemical and immunological testing indicated the presence of seminal fluid on item 4. Microscopic examination showed the presence of

WebCode	Additional Comments
	sperm cells on item 4. Immunological testing did not indicate the presence of alpha-amylase, an enzyme found in high concentrations in saliva on item 4. Chemical testing indicated the possible presence of blood on item 5. Immunological testing indicated the presence of human blood on item 5. Chemical and immunological testing indicated the presence of seminal fluid on item 5. Microscopic examination showed the presence of sperm cells on item 5. Immunological testing did not indicate the presence of alpha-amylase, an enzyme found in high concentrations in saliva on item 5. Alternate ligh source examination did not reveal the presence of biological material on item 6. Chemical testing indicated the possible presence of blood on item 6. Immunological testing indicated the presence of seminal fluid on item 6; however, chemical tests did not indicate the presence of seminal fluid on item 6. Microscopic examination did not show the presence of sperm cells on item 6. Immunological testing did not indicate the presence of alpha-amylase, an enzyme found in high concentrations in saliva on Item 6.
L8Q3CA	Item #2: Per our procedure manual, if presumptive tests are negative for the presence of blood but HemaTrace is positive the test may be deemed inconclusive. Items #3, 4, 5, & 6: Did not test for the presence of saliva because other stains that are move[sic] probative/intimate were located. Item #3: Did not test for seminal fluid because sperm were located on other more intimate samples.
M438VZ	Online submission allowed only one entry with results for test performed. Stereomicroscopy and ALS were also used for screening. For samples where testing produced both a positive result for the presence of blood (human indicated) and a positive result for p30 (a component of human semen, two explanations are possible. Either the exhibit tested contains human semen only, with traces of blood being present in the semen itself or the exhibit contains both human semen and small quantities of human blood from a source other than the semen. The examination procedure employed cannot distinguish between these two alternatives due to the high sensitivity of the blood test employed and the occasional presence of minute amounts of human blood in human semen.
MNU2XJ	Blood testing on item 2 gave negative presumptive results but positive HemaTrace confirmatory results Per current laboratory standard case processing procedures, it is the policy of this laboratory to report these samples as Inconclusive for blood. Saliva testing was not done on items 3, 4, 5, and 6 since the primary body fluids were identified to be blood and/or semen and the identification of possible saliva would not change the DNA extraction method and would consume additional sample needed for DNA testing.
MPJ6RQ	RSID was not performed on items 3-6 because it was not indicated that there was a possible presence of saliva.
MZHGUT	Amylase may be found in biological fluids other than saliva. The results of the radial diffusion test for item 4 was such that per [Laboratory] reporting guidelines, it is indicated as inconclusive.
NFPNBK	The presence of saliva was not investigated from the samples received, because this type of analysis is not included in our forensisc Biology Laboratory portafolio. The method for the microscopic investigation of the semen was the use the Christmas Tree Coloration process, once the semen extracted in order to visualize the amount of sperm that could be present in the evidence. [sic]
P6PDFH	Item 1: Four swabs is NEGATIVE for semen and blood. Item 2: Four swabs is POSITIVE for semen and NEGATIVE for blood. Item 3: Four swabs is POSITIVE for blood and NEGATIVE for semen. Item 4: Four swabs is POSITIVE for mixture of semen an[sic] blood. Item 5: Black microfiber cloth is POSITIVE for mixture of semen an[sic] blood. Item 6: Women's hanes sock is POSITIVE for blood and NEGATIV for semen.
PM8F9P	Item 2: Cotton tipped swabs with pink handle - The RSID Saliva test had a very weak positive result the was repeated with the same result. It was deemed an inconclusive result.
QBVGUN	Item 2: Per our SOPs when testing for blood if we have a negative presumptive test followed by a positive HemaTrace test the sample is reported out as inconclusive.
QCRNJV	No fluorescing stains identified on Item's 5 and 6 using polilight examination. Phadebas press test and AP test performed on bloodstains on these two item's.
QE3KDR	Item #2: O-Tol eventually showed reaction, but it was very slow. Based on my training and experience the reaction should have been much quicker. As a result I could not call this a positive

WebCode	Additional Comments
	result. Items 3 & 4: A-P test were difficult to determine as the stain was already dark and I could not determine whether the stain had changed color or had simply darkened upon moistening. I conducted a second test, this time moistening a clean swab and obtaining a smaller sample from the original. This time Item #3 had no reaction, Item #4 had an instant reaction.
QG7D8Q	The conclusion for item 1 was negative for blood however, I did observe a slight color change with a slower reaction and a lighter blue. Upon testing a control known blood sample of our own, I noted a significant difference in the reaction time and color - with a much faster reaction and much darker blue. For these reasons I concluded this test was negative for item 1.
QNXWPR	For items 1 and 2 this laboratory would not accept swabs for which the laboratory did not know the source or type of body fluid needing to be tested nor would this laboratory perform all tests, presumptive and confirmatory, for every body fluid for which we have a screening test. For items 1 and 2, all tests (presumptive and confirmatory, were performed on all the samples provided even though this is not done in casework. For semen testing in this laboratory, we report seminal fluid and sperm results separately. No overall conclusion about semen is provided.
T2ZXQY	Items 5-6 not screened for saliva due to the lack of information regarding possible saliva evidence in the case scenario. Please provide more information, regarding specific acts of the alleged assault in the case scenario, for future testing.
TEM6LE	Item 5: Not currently trained in clothing examinations. Item 6: Not currently trained in clothing examinations.
UMNPX3	All samples, I indicate saliva is inconclusive as we do not have presumptive test at our agency for saliva. Item 6 had fluorescence, however I attributed that to be inherent to the material.
UQCLRR	Item 1: Hemastix positive, but it was weak and blue color only appeared on the tested substrate and not the Hemastix itself. HemaTrace was also very weak. KM and Luminol negative; would expect to see positive with trace amounts of blood. Overall, inconclusive for blood. Item 2: Hemastix positive, but it was weak; HemaTrace was also very weak. KM and Luminol negative; would expect to see positive with trace amounts of blood. Overall, inconclusive for blood.
UWXJC9	14-578 Item #1: Per ABAcard HemaTrace Technical Information sheet under Limitations: "Due to the extreme sensitivity of the test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)." Item #1 tested positive for saliva and negative for all other blood tests. In casework, HemaTrace would not be conducted after obtaining the previous negative results. Therefore, the overall conclusion for blood is inconclusive. 14-578 Item #2: Per ABAcard HemaTrace Technical Information sheet under Limitations: "Due to the extreme sensitivity of the test, trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood (e.g. urine, semen, stool, saliva, vaginal fluid, perspiration)." Item #2 tested positive for semen. Although a weak/delayed positive result was obtained from the Hemastix testing; the more specific Phenolphthalein Test was negative. Due to the negative tests for blood and the reactivity of the HemaTrace and Hemastix, the overall conclusion is inconclusive. 14-578 Items #2, 3, 4: Saliva conclusion documented as positive results; however, very weak faint pink lines observed. 14-578 Item #6: Per [State] Biology Procedures Manual - 1.2 Saliva Detection - 1.2.3. Independent Forensics Rapid Stain Identification of Human Saliva - Immunological Test - 1.2.3.5 Results and Interpretation - "Positive reaction: If there are two red lines, one each in the test area 'T' and in the control area 'C'". Therefore, the saliva conclusion is documented as inconclusive due to appearance of a gray track line at the test area opposed to a red/pink line. 14-578 Item #3 and 6: ALS documented as inconclusive due to interference with red/brown staining.
VNJ2BL	For items 1 & 2 this laboratory would not accept swabs for which the laboratory did not know the source or type of body fluid needing to be tested, nor would this laboratory perform all tests, presumptive and confirmatory, for every body fluid for which we have a screening test. All tests, presumptive and confirmatory, were performed on all samples provided even though this is not done in casework typically to conserve samples or because the laboratory has knowledge of source of the body fluid being tested. For semen testing in this laboratory, we report seminal fluid and semen results separately. No overall conclusion about semen is provided. Item #4: Seminal fluid was not tested for. AP was not completed due to dark staining; confirmatory PSA testing was not completed due to

WebCode	Additional Comments
	microscopic results. The sample was positive for sperm. Item #5: Seminal fluid is indicated. The AP test was positive. The confirmatory PSA test was not performed due to microscopic results. The sample was positive for sperm.
VWYK4L	Item $5 = >$ The position of the blood staining and the semen staining corresponded on the piece of cloth. Therefore I would add a sentence to state that "The corresponding position of the blood staining and the semen staining is consistent with the blood and semen being deposited as a mixture". Items 5 and $6 = >$ No Hematrace analysis was undertaken on these bloodstains to preserve for any subsequent DNA analysis.
WDVPCE	In the items 3, 4 and 6 was detected human blood. In the items 1,2 and 5 was not detected human blood. In the items 2, 4 and 5 was detected semen. In the items 1, 3 and 6 was not detected semen.
WEVEAH	The [Local] County Sheriff's office crime lab-DNA unit does not perform serological tests for saliva. No testing was performed on the control swabs.
WGFNWN	*Other testing performed on Item 5 - Alternate Light Source (ALS): Performed at the 470nm-510 nm range. One area of interest observed. This area tested positive for blood and sperm. *Other testing performed on Item 6 - Alternate Light Source (ALS): Performed at 470nm. No area of interest observed.
WNHMK8	Item 1: ALS - swabs fluoresced towards base, possible fluorescence due to fibers of swab itself. Item 1: HemaTrace - weak positive/faint line at 10 minutes; per Limitations #4 of product insert "trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood". Due to this fact I determined overall blood to be inconclusive. In normal casework practice the HemaTrace test would not have been performed due to negative presumptive chemical testing; however, per our procedure manual, if a chemical presumptive test is negative and the HemaTrace test yields a positive result it should be reported out as inconclusive. Item 2: RSID - weak positive/faint line at 10 minutes; therefore reported as a positive result. Item 2: HemaStrace - weak positive/faint line at 10 minutes; per Limitations #4 of product insert "trace levels of hemoglobin might be detected occasionally in body fluid samples other than blood". Due to this fact I determined overall blood to be inconclusive. In normal casework practice the HemaTrace test would not have been performed due to negative presumptive chemical testing; however, per our procedure manual, if a chemical presumptive test is negative and the HemaTrace test yields a positive result it should be reported out as inconclusive. Item 4: RSID - weak positive/faint line at 10 minutes; therefore reported as a positive result. Items 3 and 4 both were similar in nature; however, item 4 was from the inner thigh (intimate sample). Therefore, I proceeded to test for saliva as there were no indication of the alleged act(s) of the assault. Item 6: ALS - inconclusive - entire sock fluoresced due to fabric composition, the toe/heel areas fluoresced a neon orange color, remainder of sock fluoresced a neon yellow/greenish color.
XCZE3W	The data sheet provided does not give indicated as an option for the overall conclusion of saliva. In the absence of indicated, positive was chosen for item 1. To clarify, on a report, the wording for the conclusion would be: Presumptive chemical testing indicated the presence of saliva on item 1 (swabs). Item 2 is being reported as inconclusive for saliva due to the fact that amylase is found in other body fluids, including seminal material. Spermatozoa were identified on item 2 in high quantities.
YM3VT2	Items 3, 4, and 6 were not tested for amylase since the scenario did not indicate that it needed to be done.
ZD8GZF	White light illumination, ALS, and magnification used to examine Item #5 and Item #6.
ZGNNLU	Based on scenario and the presence of semen on #4 I did not test for saliva on items 3, 4, 5 or 6. AP testing on 4 was indicated based on location and alleged sexual assault. The presence of semen on sample #4 prompted AP testing on 3, 5 and 6.

## **Appendix: Data Sheet**

Collaborative Testing Services ~ Forensic Testing Program

## Test No. 14-578: Body Fluid Identification Test

DATA MUST BE RECEIVED BY May 12, 2014 TO BE INCLUDED IN THE REPORT

Participant Code:	WebCode:
Accreditation	Release Statement
	a directly to ASCLD/LAB and ANSI-ASQ NAB/FQS. ents to ensure your data is handled appropriately.
This participant's data is intended for so (Accreditation Release section on the last p	ubmission to ASCLD/LAB and/or ANSI-ASQ NAB/FQS. page must be completed and submitted.)
This participant's data is <b>NOT</b> intended	I for submission to ASCLD/LAB or ANSI-ASQ NAB/FQS.

#### Scenario (this scenario applies only to Items 3 - 6):

Police are investigating the sexual assault of a woman who was attacked in her home. The following items are being submitted to your department for examination. One envelope containing four duplicate swabs (Item 3) which were taken from a stain found on the floor in the bathroom where the incident took place. One envelope containing four duplicate swabs (Item 4) which were taken from the victim's inner thigh. A black microfiber cloth (Item 5) which was located on the floor in the bathroom. A women's sock (Item 6) which had been worn by the victim during the incident.

#### <u>Items Submitted (Sample Pack BFI1):</u>

- Item 1 Swab (provided as 4 duplicates) intended for general screening for body fluids tested in normal laboratory casework; scenario not applicable
- Item 2 Swab (provided as 4 duplicates) intended for general screening for body fluids tested in normal laboratory casework; scenario not applicable
- Item 3 Swab (provided as 4 duplicates) taken from a stain found on the floor of the bathroom
- Item 4 Swab (provided as 4 duplicates) taken from the victim's inner thigh
- Item 5 Black microfiber cloth
- Item 6 Women's Hanes sock
- 1 package of control swabs (unused)

### **Online Data Entry**

Visit <u>www.cts-portal.com</u> to enter your proficiency test results online. If you have any questions please do not hesitate to contact CTS.

Test No. 14-578 (267) Copyright © 2014 CTS, Inc

Participant Code: WebCode:

#### Instructions:

Please indicate the overall conclusion for each body fluid using the check boxes provided. List the tests performed and the results of each test. Item descriptions (as applicable) are provided at the top of each Item page.

For the purposes of this test, all swabs within an Item have been prepared as duplicates in order to provide sufficient sample quantity. A package of unused swabs is also provided for control purposes.

Please use the abbreviations listed in this response key to fill in the Screening Test tables. This is not an all inclusive list of tests, and should not be used to determine what tests should be performed. TESTS NOT ON THIS LIST MAY BE USED FOR SCREENING. Abbreviation Abbreviation Test Acid Phosphatase ΑP Ortho-tolidine O-tol Phenolphthalein-Tetramethyl benzidine Alternate Light Source ALS **PTMB** Kastle Meyer Prostate Specific Antigen ΚM PSA **RSID** Leucomalachite Green **LMG** Rapid Stain Identification Microscopic Micro Tetramethyl benzidine **TMB** 

Example Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed	HemaTrace KM				

Please return all pages of this data sheet.

<sup>\*</sup>Should a body fluid conclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. All other reasons should be documented in the Additional Comments section of this data sheet.

### Item 1: Cotton tipped swabs with white plastic handle

Scenario: Scenario is not applicable for this Item. Utilizing your laboratory policies, please examine this item for body fluids tested in normal laboratory casework.

Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Semen Tests	What is the overall conclusion for semen?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
Saliva Tests	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Saliva Tests  Test(s) Performed	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Test(s) Performed  *Should a body fluid col	What is the overall conclusion for saliva?  The conclusion for saliva?  The conclusion be marked as NT (Not Tested), please documented in the Additional saliva?	ment any Item	specific reas	sons under th	
Test(s) Performed  *Should a body fluid col	nclusion be marked as NT (Not Tested), please docur	ment any Item	specific reas	sons under the data sheet.	

### Item 2: Cotton tipped swabs with pink plastic handle

Scenario: Scenario is not applicable for this Item. Utilizing your laboratory policies, please examine this item for body fluids tested in normal laboratory casework.

Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Semen Tests	What is the overall conclusion for semen?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Saliva Tests	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Saliva Tests  Test(s) Performed	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Test(s) Performed  *Should a body fluid cor	What is the overall conclusion for saliva?  Inclusion be marked as NT (Not Tested), please documented in the Additional conclusion.	ment any Item	specific reas	ons under th	
Test(s) Performed  *Should a body fluid cor	nclusion be marked as NT (Not Tested), please docu	ment any Item	specific reas	ons under the data sheet.	

### Item 3: Cotton tipped swabs with blue plastic handle

Scenario: Four duplicate blue handled swabs were taken from a stain found on the floor of the bathroom.

Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Semen Tests	What is the overall conclusion for semen?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
Saliva Tests	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
*Should a body fluid cor Performed" section. All c	nclusion be marked as NT (Not Tested), please doc other reasons should be documented in the Addition	ument any Item ial Comments s	specific reas ection of this	ons under the data sheet.	e "Test(s)
Other Tests		1	est Results	<b>5</b>	
Body Fluid	Test(s) Performed	Pos.	Neg.	Inc.	

### Item 4: Cotton tipped swabs with yellow plastic handle

Scenario: Four duplicate yellow handled swabs were taken from the victim's inner thigh.

Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Semen Tests	What is the overall conclusion for semen?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
Saliva Tests	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
*Should a body fluid cor Performed" section. All c	nclusion be marked as NT (Not Tested), please docu	ument any Item al Comments s	specific reas	ons under the	e "Test(s)
*Should a body fluid cor Performed" section. All c Other Tests Body Fluid	nclusion be marked as NT (Not Tested), please documented in the Addition  Test(s) Performed	al Comments s	specific reas ection of this Test Results Neg.	data sheet.	e "Test(s)

Participant Code: WebCode:

#### Item 5: Black microfiber cloth

Scenario: The item of evidence is a black microfiber cloth found on the floor of the bathroom.

Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Semen Tests	What is the overall conclusion for semen?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
Saliva Tests	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
	nclusion be marked as NT (Not Tested), please doc ther reasons should be documented in the Addition				e "Test(s)
Other Tests		1	Test Results	5	
Body Fluid	Test(s) Performed	Pos.	Neg.	Inc.	

#### Item 6: Women's Hanes sock

Scenario: The item of evidence is a sock the victim was wearing during the attack.

Blood Tests	What is the overall conclusion for blood?	Pos.	Neg.	Inc.	NT*
Test(s) Performed —					
Semen Tests	What is the overall conclusion for semen?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
Saliva Tests	What is the overall conclusion for saliva?	Pos.	Neg.	Inc.	NT*
Test(s) Performed					
	nclusion be marked as NT (Not Tested), please doc ther reasons should be documented in the Addition				e "Test(s)
Other Tests		1	Test Results	5	
Body Fluid	Test(s) Performed	Pos.	Neg.	Inc.	

ADDITIONAL COMMENTS		

Return Instructions: Data must be received via online data entry, fax (please include a cover sheet), or mail

by May 12, 2014 to be included in the report.

Participant Code:

or Toll-Free: 1-866-FAX-2CTS (329-2287)

Page 9 of 10

ONLINE DATA ENTRY: www.cts-portal.com

FAX: +1-571-434-1937

QUESTIONS?

Collaborative Testing Services, Inc. MAIL: TEL: +1-571-434-1925 (8 am - 4:30 pm EST)

P.O. Box 650820 EMAIL: forensics@cts-interlab.com

Sterling, VA 20165-0820 USA www.ctsforensics.com

### Collaborative Testing Services ~ Forensic Testing Program

### **RELEASE OF DATA TO ACCREDITATION BODIES**

The following Accreditation Releases will apply only to:

Participant Code:

WebCode:

for Test No. 14-578: Body Fluid Identification

This release page must be completed and received by <u>May 12, 2014</u> to have this participant's submitted data included in the reports forwarded to the respective Accreditation Bodies.

1 1 1	ASCLD/LAB RELEASE
proficiency test requirements, have the lab	LAB and you are submitting this data as part of their external oratory's designated individual complete the following.
The information below must be completed i	n its entirety for the results to be submitted to ASCLD/LAB.
ASCLD/LAB Legacy Certificate No.	ASCLD/LAB International Certificate No
Signature	Date
Laboratory Name	
Location (City/State)	
! !	 
ANS	I-ASQ NAB/FQS RELEASE
If your laboratory maintains its accreditation form in its entirety to have your results forw	n through ANSI-ASQ NAB/FQS, please complete the following arded.
ANSI-ASQ NAB/FQS Certificate No.	
Signature and Title	Date
Laboratory Name	
Location (City/State)	

#### **Return Instructions**

Please submit the completed Accreditation Release at the same time as your full data sheet. See Data Sheet Return Instructions on the previous page.

### **Accreditation Release**

Questions? Contact us 8 am-4:30 pm EST
Telephone: +1-571-434-1925
email: forensics@cts-interlab.com