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# Body Fluid Identification Test No. 20-5781 Summary Report

Each participant received a sample pack containing six items for examination. Participants were asked to examine each item and report the body fluid(s) identified. Data were returned from 210 participants and are compiled into the following tables:

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Appendix: Data Sheet

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 separate items for testing. Two items contained non-scenario related swabs (Items 1 and 2), two items contained swabs that related to the provided scenario (Items 3 and 4), and two items (Items 5 and 6) contained complete items of evidence that also related to the provided scenario. Participants were asked to examine Items 1 and 2 for body fluids that they typically encounter in routine casework examinations. For Items 3 through 6, the participants were asked to examine the items using the information provided by the scenario for guidance.

#### SAMPLE PREPARATION:

The stain on Item 1 (Swabs: white plastic handle) was prepared using human saliva. The stain on Item 2 (Swabs: pink plastic handle) was prepared using human blood. The stain on Item 3 (Swabs: blue plastic handle) was prepared using a suspension of human blood and semen. The stain on Item 4 (Swabs: yellow plastic handle) was prepared using a suspension of human blood and saliva. The stain on Item 5 (Black underwear) was prepared using human semen. The stain on Item 6 (Pink beanie) was prepared using human whole blood. For the swab samples where semen was used, the semen was mixed in a 1:1 ratio with TAE buffer. In all samples where a mixture is present, the two body fluids were mixed in a 1:1 ratio. Stains from different sources were prepared at separate times and were packaged once thoroughly dried.

#### SAMPLE SET ASSEMBLY:

Each sample set contained the following: questioned swabs (Items 1, 2, 3, and 4), two questioned complete items of evidence (Item 5 and 6), and one package of unused swabs for substrate control. All items were packaged and sealed into individual envelopes, which were then packaged together.

#### **VERIFICATION:**

Laboratories that conducted predistribution analysis of the samples reported consistent body fluid identifications for all items.

	Sample Preparation Schedule			
<u>ltem</u>	<u>Substrate</u>	Body Fluid	<u>Volume</u>	
1	4 Swabs: white plastic handle	Saliva	100µL per swab	
2	4 Swabs: pink plastic handle	Blood	100µL per swab	
3	4 Swabs: blue plastic handle	Blood & Semen mixture	100µL per swab	
4	4 Swabs: yellow plastic handle	Blood & Saliva mixture	100µL per swab	
5	Black underwear	Semen	100µL	
6	Pink beanie	Blood	100µL	
Completed sam	Completed sample sets were stored at -20°C until shipment on March 23, 2020, following receipt of predistribution results.			

#### **Summary Comments**

The 20-5781 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 items were swabs and two were whole evidence items. No scenario was provided for Items 1 and 2; participants were requested to test for body fluids that they typically encounter in casework. A scenario was provided for the remaining items, and participants were asked to treat these items as they would normal casework, testing for the fluids they deemed necessary after reading the scenario.

The following paragraphs discuss the overall conclusions reported for each item. Individual tests and the respective results will only be mentioned if a trend of participant results was noted.

There were 54 participants that did not report testing or had no response for the conclusion of saliva for all six items. Some of these participants stated that they do not conduct saliva testing in their laboratory. This explains the large difference in the number of responses for saliva testing in the paragraphs below.

Item 1 consisted of four swabs containing saliva. For blood, 128 participants reported "Negative" and one reported "Positive/Indicative". For semen, all of the 204 responding participants reported "Negative". For saliva, all of the 156 responding participants reported "Positive/Indicative".

Item 2 consisted of four swabs containing blood. For blood, 206 responding participants reported "Positive/Indicative" and one reported "Negative". For semen, all of the 202 responding participants reported "Negative". For saliva, of the 154 responding participants, 142 participants reported "Negative". One participant reported "Positive/Indicative", and eleven participants reported "Inconclusive".

Item 3 consisted of four swabs containing a mixture of blood and semen. For blood, 206 participants reported "Positive/Indicative" and one participant reported "Negative". For semen, all of the 201 responding participants reported "Positive/Indicative". For saliva, of the 130 responding participants, 123 participants reported "Negative". Two participants reported "Positive/Indicative", and five participants reported "Inconclusive".

Item 4 consisted of four swabs containing a mixture of blood and saliva. For blood, 206 participants reported "Positive/Indicative" and one reported "Negative". For semen, all of the 172 responding participants reported "Negative". For saliva, all of the 155 responding participants reported "Positive/Indicative".

Item 5 consisted of a pair of black underwear containing semen. For blood, of the 148 responding participants, 146 participants reported "Negative". One participant reported "Positive/Indicative" and another reported "Inconclusive". For semen, 202 participants reported "Positive/Indicative" and one reported "Negative". For saliva, 115 participants reported "Negative", and two participants reported "Positive/Indicative".

Item 6 consisted of a pink beanie containing blood. For blood, all of the 206 responding participants reported "Positive/Indicative". For semen, 163 participants reported "Negative" and one reported "Inconclusive". For saliva, of the 118 responding participants, 114 participants reported "Negative". One participant reported "Positive/Indicative", and three participants reported "Inconclusive".

### **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
Alternate Light Source	ALS
Kastle Meyer	KM
Leucomalachite Green	LMG
Microscopic	Micro
Ortho-tolidine	O-tol
Phenolphthalein-Tetramethyl benzidine	PTMB
Prostate Specific Antigen	PSA
Rapid Stain Identification	RSID
Tetramethyl benzidine	TMB

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

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

#### Table 1 - Item 1

Evidence - Four white plastic swabs containing Saliva

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
29JZL8	no reddish brown staining observed	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
2B32HE	Hemastix Negative	AP Spot Test Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
2HQFRF	Not tested due to lack of staining	Acid Phosphatase Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
2J3ENA	No indication of any red brown staining- swabs were white	Acid Phosphatase Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
2KD44F	No visible red/brown staining	AP Negative	Amylase Radial Diffusion Positive/Indicative
		Micro Negative PSA Negative	rosilive/indicalive
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
071/55/	No. 11 1		
2ZKFF6	Not tested based on appearance of sample and laboratory policies	PSA Negative Micro Negative	My laboratory does not perform tests for Saliva
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
3332JC		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
3HLHWA	KM Negative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
3XEGFW	O-tol Negative	AP Negative	Amylase Diffusion Positive/Indicative
	HemDirect Negative	p30 Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
3Z2RXB	No staining consistent with possible Blood observed	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
43PMWN	SERATEC HemDirect Hemoglobin Assay Negative	Christmas Tree Stain - Micro Negative	SERATEC Amylase Test Positive/Indicative
	Thevenon Roland Piramidon Negative	RSID Semen Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
46UFP2	KM Negative	AP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
48HMD6	Due to color of swabs - not tested	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	PSA Negative  Conclusion: Negative	Conclusion: Positive/Indicative
4AHZQW	Thevenon Roland Piramidon Negative HemDirect Hemoglobina Ensayo (SERATEC) Negative	Christmas Tree Stain Slide (Micro) Negative Rapid Stain Identification (RSID - Semen) Negative	Rapid Stain Identification (RSID - Saliva) Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
4DJ4K6	KM Negative	AP Negative PSA Negative	Phadebas Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine-Creatinine Negative		
4EY8EW	Visual Negative	AP Negative	Phadebas tube test Positive/Indicative
	KM Negative	Micro Negative	,
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
4G96RD	No red/brown staining observed	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
4HC6JX	Visible red stain not observed.	AP spot Negative Micro Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
4LGT29	KM Negative	AP Negative p30 Negative Microscopic Negative	Phadebas Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
4PZN42	LMG Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
4R79W8	not tested - no staining observed	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
4TELCN	Test Thevenon-Roland/Piramidon Negative	Micro Negative  RSID - Semen Negative	Seratec - Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
4ZHCYZ	no visible staining to indicate presence	p30 Negative	RSID-Saliva Positive/Indicative
	of Blood	Microscopy Negative	Microscopy Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
6C8NQ4	KM Negative	AP Negative	Phadebas Amylase Positive/Indicative
		PSA Negative	
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Creatinine Negative		
6ECFFV		ALS Negative	
		AP Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
6HEC8B	Due to swabs being colorless/white	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
6VYRBB	No Blood testing performed due to lack of visual characteristics that would indicate the possible presence of Blood.	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
6Y3DEB		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
6YX48B	NT - no apparent red-brown staining observed	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
7JZDQ6	No red brown staining observed	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
7TBKM8	Micro Negative	AP Negative	RSID Positive/Indicative
	KM (indirect) Negative KM (direct) Negative	Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
82ZNA2	no visible red staining	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
84RJWA	No red/brown staining, not tested	Acid Phosphatase Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
87PAU9	No Blood like stain observed	AP, PSA, Micro Negative	Amylase radial Diffusion Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
89WKTX	KM Negative	AP Negative Micro Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
8CGC4Z	Visual Negative	AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
8H8MEX	KM Negative	AP Negative Micro Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
8QH4P6	visual exam- no red/brown staining obs	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
8ZPLLG	KM Negative	RSID-Semen Negative PSA Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
92WKTV	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
93CKDK	Thevenon and Roland Pyramidon Test Negative Immunocromatographic Test Human Blood SERATEC Negative	Christmas Tree Coloration Negative Immunocromatographic Test of Seminal Proteins - RSID Negative	Immunocromatographic Test Amylase Salivary SERATEC Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
96REQW	O-tol Negative	AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
99TFTE	KM Negative	AP Negative PSA Negative Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
9A8MEW	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
9FAZU7		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
9JWBCK	Rapid Stain Identification Blood Seratec Negative Thevenon and Roland Piramidon Negative	Christmas Tree Coloration Negative Rapid Stain Identification Semen RSID Negative	Rapid Stain Identification Amylase Test Seratec Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
9MVT8Q	KM Negative	AP Negative	PHADEBAS Positive/Indicative
	Conclusion: Negative	MICROSCOPE SLIDE Negative  Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed	lbs not stained and no case circum	stances
9N42C6	·		
9N42C0	KM Negative HemaTrace Negative	AP Negative  Micro Negative	Phadebas Positive/Indicative
	riemunice Negalive	ABAcard p30 Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
9QWX2Y	No red/brown discoloration observed.	PSA Negative	[Laboratory] does not routinely test for Saliva. This sample has been preserved.
		Micro Negative	Juliya. This sumple has been preserved.
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
AEXCEZ	No apparent red-brown staining	AP Negative	RSID Positive/Indicative
		PSA Negative	
		Micro Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
ALXZMR	KM Negative	ALS Negative	ALS Negative
	RSID Negative	AP Negative	RSID Positive/Indicative
		RSID Negative	
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
ARMB73	KM Negative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
AUAU8Z	Hemastix Negative	ALS Positive/Indicative	ALS Positive/Indicative
	RSID Negative	AP Negative	RSID Positive/Indicative
		RSID Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
AWDPQ4	KM, HemaTrace Negative	AP, PSA, Micro Negative	Phad Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
B2826Z	Hemastix Negative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
B8XCEX	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
BD2HU2	no staining on item	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
BF9HB2	KM Negative	FBB Negative Micro Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
BG47PQ	Thevenon Roland Piramidon Negative HemDirect Hemoglobina Ensayo (SERATEC) Negative	Christmas Tree Stain Slide (Micro) Negative Rapid Stain Identification (RSID - Semen) Negative	Amylase Test (SERATEC) Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
BPDPQ2	PTMB Negative	AP Negative	Phadebas Tablet Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
	Other Tests Performed Urine - UriTrace Negative		
BQ9D6Q	TMB Negative	AP Negative	Amylase Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
BV37LZ		AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
BXAKT7	no visible staining	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
C947QN	No visible red brown stains	ALS Positive/Indicative	Our lab does not have Saliva in its scope of testing
	Conclusion: Not Tested	AP Negative  Conclusion: Negative	Conclusion: Not Tested
CUJJKW	KM Negative	AP Negative	Phadebas Amylase Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Creatinine Negative		
CYEBTU	TMB Negative	AP Negative PSA Negative Micro Negative	alpha-Amylase test card Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
D2GQJW	no rbs=no rbs test	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
D3BGPB	KM Negative	RSID-Semen Negative PSA Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
	Tomosion raganie	- Controller ( Cogamico	Control of the control of the control
D4JT6R	KM Negative	AP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
D9Y2TQ	O-tol Negative	AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
DMY36R	KM Negative	AP Negative	Amylase Diffusion Positive/Indicative
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
DRUW6E	Thevenon Roland - Piramidon Negative	Christmas Tree Stain for Spermatozoa	Amylase Test – Seratec
		Negative <b>RSID - Semen</b> Negative	Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
F0DD110	_		
E2DPW2	no rbs noted =not tested	AP Negative  Micro Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
		Tomasonom r ro <b>g</b> amiro	
EAAH6V		AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
EAQEWV	KM Negative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
ED4J4N	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
EN7LMZ		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
ET42H3	no red-brown staining observed	Acid Phosphatase Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
EWJT6P	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
F2PQAM		AP SPOT Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
F4V99J	KM test of supernatant Negative	Extracted, no heads seen on slide, AP of S/N negative Negative	Phadebas tube test. Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
FHEY6Z	Swab did not have visual characterestics of Blood	AP Negative Micro Negative PSA Inconclusive	Lab does not perform testing for Saliva
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
FHHGAQ	no visible staining	PSA Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
FYMNNT	KM Negative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Creatinine Negative		
G7Y4RL	LMG Negative	AP Negative	Amylase radial Diffusion
	HemaTrace Negative	PSA Negative	Positive/Indicative  Micro Positive/Indicative
	Conclusion: Negative	Micro Negative  Conclusion: Negative	Conclusion: Positive/Indicative
0011110	_		
G9A4U9	KM Negative	RSID-Semen Negative PSA Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
GAEY7X	KM Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
GHECCT	*no red brown stains observed	AP, PSA Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
GHUDEV	KM Negative	AP Negative	RSID Positive/Indicative
	Micro Negative	Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
GRJ7KZ		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
GYY3BT		AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
H3CZGU	No visible red-brown staining was observed	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
H7YJHR	No visible red/brown staining	Acid phosphatase Negative	Phadebas tube Positive/Indicative
		Microscopy Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
HBP2UH	BLUESTAR (LUMINOL) Negative	AP Negative	PHADEBAS Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
HBPZRW		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
HFYG2K	FOB Negative	PSA Negative	RSID Saliva Positive/Indicative
		RSID Semen Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
HMNPUR	no rbs present	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
HNYQFQ	Not visually consistent with Blood (no visible staining)	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
HPAHML	ALS Positive/Indicative	ALS Positive/Indicative	
	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
HQHTCX	LMG Negative	AP Negative	Amylase Radial Diffusion
	HemaTrace Negative	PSA Negative	Positive/Indicative
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
HRY3CQ	KM Negative	AP Negative	RSID Positive/Indicative
	Luminol Negative		
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
J9HTBP	No apparent staining indicative of Blood	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
JDDM9Q		AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
JFEZKH	Visible red stain not observed	AP spot Negative	
		Micro Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
JZPPYF	KM Negative	AP Negative	Phadebas Press Positive/Indicative
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
K4LNUQ	Luminol Negative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
KB38C6	KM Negative	RSID-Semen Negative	RSID-Saliva Positive/Indicative
		PSA Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
KLZ6XJ	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
KQWRTT	No red/brown staining present	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
L2DX6M	KM Negative	AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
L682NT		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
L9UC78	Inmunocromatografía (Hb) Negative	Coloración Árbol de Navidad Negative	Inmunocromatografía (Alfa amilasa)
	Thevenon Roland Piramidón Negative	Inmunocromatografía (Semenogelina) Negative	Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
LEWPKG	LMG Negative	PSA Negative	Our laboratory doesn't test for Saliva
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
LK4CDK	PTMB Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
LKPKQV	KM Negative	ALS Negative	This lab does not perform Saliva testing.
		ABAcard p30 Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
LYL42Q	Visual examination Negative	Acid phosphatase (AP) test Negative	Phadebas press test Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
M7G72G	LMG Negative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
M7Y9RQ	no reddish brown staining obs.	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
MAHAVP	Kastle Meyer Negative	BCIP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
MBCXAE	HemDirect Seratec, Thevenon Roland Piramidón Negative	Micro, RSID Semen Negative	RSID Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
MN2WZG	TMB Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
MQL42P	KM Negative	AP Negative	Phadebas Positive/Indicative
	HemaTrace Negative	PSA Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
MR3WJL	no red/brown staining observed	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
N3CXAC	O-tolodine Negative	AP Negative	[Laboratory] does not test for Saliva
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
N6NTV4	Visual Negative	ALS Inconclusive	ALS Inconclusive
		AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Micro Negative  Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
N89GFG	LMG Negative		
1107010	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
N9JJ3F	No discoloration to swabs	AP Negative	Phadebas Positive/Indicative
	Conclusion: Not Tested	Conclusion: No Response	Conclusion: No Response
NAF4PE	HemaTrace Negative	PSA Negative	Phadebas Positive/Indicative
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
NAULQY	KM Negative	RSID-Semen Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	PSA Negative  Conclusion: Negative	Conclusion: Positive/Indicative
NCZT9R		ALS Negative	
INCLITE	Conclusion: Not Tested		Conclusion: Not Tested
	Conclusion: Not lested	Conclusion: Negative	Conclusion: Not lested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
NF2WZE		Micro Negative	
		PSA Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
NM6WDP	Micro Negative	AP Negative	RSID Positive/Indicative
	KM Negative	Micro Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
NPAJVZ	KM Negative	RSID-Semen Negative	RSID-Saliva Positive/Indicative
		PSA Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
ntavqz	KM Negative	PSA Negative	RSID-Saliva Positive/Indicative
		RSID-Semen Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
NZR2PR	NT: no discoloration/staining to swabs that is consistent with Blood	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
P22HDP		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
P2F4PD	RSID Blood Negative	RSID Semen Negative	RSID Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
P9ZVKK		Acid Phosphatase Negative	RSID - Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
PLPUBM	No reddish-brown staining observed	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
QCTGKM	visual appearance Negative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
QFTRFL	Visual Negative	AP Negative	Phadebas Positive/Indicative
	KM Negative		
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
QHKLJH	No testing for the possible presence of	ALS (blue) Positive/Indicative	ALS (blue) Positive/Indicative
	Blood was conducted because there was no reddish brown staining present on the swabs.	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
QQYGEQ	No visual characteristics consistent with	AP Negative	
	Blood	PSA Negative	
		Micro Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
QTHMWL	HemaTrace Negative	AP Negative	RSID Positive/Indicative
	Hemastix Negative	PSA Negative	
	KM Negative	Micro Negative	
	Luminol Negative		
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
QXED3X	Visual Exam Negative	ALS Negative	
		AP Negative	
		PSA Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
R32KXC	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
r3nqkw	No visual evidence of Blood.	AP Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
R6N4YA	Seratec Blood Negative	Christmas Tree Negative	Seratec Amylase Test Positive/Indicative
	Thevenon Roland Test Negative	RSID Semen Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
R6TGKK	KM Negative	ALS Negative	Crime scene team does not test for
		AP Negative	Saliva
	Conclusion: No Response	Conclusion: No Response	Conclusion: Not Tested
RCQ9TE	No visible staining on swabs.	PSA Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
REDRUC	LMG Negative	AP Negative	RSID-Saliva Positive/Indicative
	RSID-Blood Negative	RSID-Semen Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
RMBFUN	Visual Negative	ALS Negative	
	KM Negative	ABAcard p30 Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
RPDHFJ	Micro Negative	AP Negative	RSID Positive/Indicative
	KM Negative	Micro Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
RTDPYV	KM Negative	RSID-Semen Negative	RSID-Saliva Positive/Indicative
		PSA Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
T4DJTK	KM Negative	AP Negative	RSID Positive/Indicative
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
T76FGE	KM Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
THXULH	No apparent Blood staining observed	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
TTRKVN		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
TTU3ZE	Visual Negative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
U8QJPC	Visual examination-No suspected Blood	ALS Inconclusive	Amylase Diffusion Positive/Indicative
	staining observed Negative	AP Negative	
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
UDXARH	PTMB Negative	AP Negative	Phadebas Tablet Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Uritrace Negative		
UERX78	TMB Negative	AP Negative	SALIGAE Positive/Indicative
		PSA Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
UF4RQD	KM Negative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine-Creatinine Negative		
UKFGQA	O-tol Negative	AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
UNEUCE	KM Negative	AP Negative	Phadebas Positive/Indicative		
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative		
	Other Tests Performed	•			
UQKF4K	Urine- Creatinine Negative	AD No. and a	TILL . I DOES NOT HAVE A WORK		
UQRF4R	KM Negative	AP Negative	[Laboratory] DOES NOT HAVE A WORK INSTRUCTION FOR SALIVA		
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested		
UUH2RG		Acid Phosphatase (AP) Negative			
		ALS/CLMA Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested		
UWQ9WV	No dry red stain detected.	AP Negative	Phadebas Positive/Indicative		
		PSA Negative			
		Micro Negative			
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative		
	Other Tests Performed urine - creatinine Negative				
UZ9B2F	Unite - Credimine Meganive	Micro Negative	Phadebas Positive/Indicative		
UZ7DZI		AP Negative	rnadebas rositive/indicative		
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative		
	Other Tests Performed				
	Blood Tests not indicated due to	no visible red-brown staining.			
V9WLNF	KM Negative	AP Negative	RSID Positive/Indicative		
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative		
VEPL8H	No visible indication that Blood was present.	AP Negative	RSID Positive/Indicative		
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative		
VNCN74	KM Negative	AP Negative	Phadebas Positive/Indicative		
	<b>Visual</b> Negative	Micro Negative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative		
VQG8DD	no red/brown staining observed	AP Negative	RSID Positive/Indicative		
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative		
VUET3U	No visible questioned staining detected	Testing not conducted for Crime Scene	Testing not conducted for Crime Scene		
	Conclusion: Not Tested	Conclusion: Not Tested	Conclusion: Not Tested		
VYQLB9	Phenolphthalein Negative	Microscope Negative	Phadebas Positive/Indicative		
	HemaTrace Negative	p30 Negative			
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative		

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
VYV2N9	LMG Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
W6EJLG	Luminol Negative	AP Negative	RSID Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
W7L324	None	AP Negative	SALIgAE Positive/Indicative
		PSA Negative	
	Conclusion: Not Tested	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
WE3EHB		AP Negative	
		Micro Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
WNTZNA	KM Negative	AP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
WRQLC7	no visual indication of Blood	AP Negative	lab unable to test for Saliva
		p30 Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
WUTECW	Human Blood Negative	Christmas Tree Negative	Human Saliva Positive/Indicative
	Thevenon Roland Piramidon Negative	Semenogelina Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
WY76TK	KM Negative	AP Negative	Amylase Radial Diffusion Positive/Indicative
		PSA Negative	Micro Negative
		Micro Negative	, and the second
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
WYBGGG	PTMB Negative	AP Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
WYRTYL	Tetrabase test Negative	Phosphatase KM test Negative	RSID Saliva field kit Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
X3JM88	KM Negative	AP Negative	Amylase Diffusion Positive/Indicative
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
X8YWEJ	FOB - cassette test for determination of faecal occult Blood by NADAL - specific test for Human Blood Negative	AP-Phosphatesmo (paper test for the determination of acid phosphatase) by Macherey-Nagel Negative PSA-cassette test for prostate specific	RSID-Saliva Positive/Indicative
	Conclusion: Negative	antigen by SERATEC Negative  Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
	Conclusion: Negunive	Conclusion: Negunive	Conclusion: 1 Osinive/malcanve

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
X9CJYJ	No visible red/brown staining to indicate testing	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
XBY9BJ	LMG Negative	AP Negative	
		PSA Negative	
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
XCA6LF	KM Negative	AP Negative	Phadebas Positive/Indicative
		p30 Negative	
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
XD22BA	KM Negative	AP Negative	[Laboratory] does not conduct forensic
	HemaTrace Negative	PSA Negative	serological tests for Saliva.
		Micro Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Not Tested
XKPKVC	Hemastix Negative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
XMRP7C	O-tol Negative	p30 Negative	RSID Positive/Indicative
	HemaTrace Negative	AP Negative	PFPT Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
XRMGE9	KM Negative	AP Negative	Phad (Micro tech) Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
	Other Tests Performed Urine- Creatinine Negative		
XUURBC	no reddish-brown stains noted	AP Negative	RSID Positive/Indicative
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative
XVNHFQ	KM Negative	RSID-Semen Negative	RSID-Saliva Positive/Indicative
		PSA Negative	
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
Y7LHQA	KM Negative	AP Negative	Phadebas Amylase Positive/Indicative
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Creatinine Negative		
Y8AC8B	NT due to lack of red/brown staining	AP Negative	RSID - Saliva Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results			
YCPJVA	no staining to indicate Blood	AP Negative	RSID-Saliva Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Positive/Indicative			
YJJYAG		ALS Negative				
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested			
YM79QA	KM Negative	AP Negative	Phadebas Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
	Other Tests Performed Urine - Creatinine Negative					
YNFHEZ	Kastle Meyer Negative	Acid Phosphatase Negative	Phadebas Press Test Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
YQLYTJ	KM Negative	AP Negative	Phadebas Positive/Indicative			
		STK Negative				
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
YXQKZZ	KM and visual Negative	AP and Micro Negative	Phadebas (tube test) Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
	Other Tests Performed Urine - creatnine and urea Negative					
Z9KFE8	KM Negative	AP Negative	Phadebas Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
	Other Tests Performed Urine - Creatinine Negative					
ZBCET7	KM Negative	ALS (positive at the bottom of the swabs) Positive/Indicative AP Negative	Amylase Diffusion Positive/Indicative			
	Conclusion: Negative	Micro Negative  Conclusion: Negative	Conclusion: Positive/Indicative			
ZF4QLG		ALS Negative				
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested			
ZF79Q8	Visual Examination Negative	AP Negative	RSID Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
ZTRNU7	KM Negative	AP Negative	RSID Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			
ZWQYP7	KM Negative	AP Negative	RSID Positive/Indicative			
	Conclusion: Negative	Conclusion: Negative	Conclusion: Positive/Indicative			

Response Summary for Table 1 - Item 1: Four white plastic swabs containing Saliva				
	Blood	Semen	Saliva	
Positive/Indicative	1	0	156	
Negative	128	204	0	
Inconclusive	0	0	0	
Not Tested (NT)	80	4	53	
No Response	1	2	1	
Total	210	210	210	

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

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

### Table 1 - Item 2 Evidence - Four pink plastic handle swabs containing Blood

**BLOOD SEMEN SALIVA** Webcode **Tests Performed:** Results **Tests Performed:** Results **Tests Performed:** Results 29JZL8 KM Positive/Indicative AP Negative RSID-Saliva Negative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative 2B32HE Hemastix Positive/Indicative AP Spot Test Negative ABAcard HemaTrace Positive/Indicative Conclusion: Positive/Indicative Conclusion: Not Tested Conclusion: Negative 2HQFRF Phenolphthalein Positive/Indicative Acid Phosphatase Negative **RSID** Negative Hemastix Positive/Indicative HemaTrace Positive/Indicative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative 2J3ENA Hemastix Positive/Indicative Acid Phosphatase Negative **RSID** Negative HemaTrace Positive/Indicative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative 2KD44F LMG Positive/Indicative Amylase Radial Diffusion Negative AP Negative HemaTrace Positive/Indicative Micro Negative **PSA** Negative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative 2ZKFF6 KM Positive/Indicative **PSA** Negative My laboratory does not perform tests for HemaTrace Positive/Indicative Micro Negative Conclusion: Not Tested Conclusion: Positive/Indicative Conclusion: Negative 3332JC KM Positive/Indicative ALS Negative Conclusion: Positive/Indicative Conclusion: Not Tested Conclusion: Negative 3HLHWA Hemastix Positive/Indicative AP Negative RSID Saliva Negative HemaTrace Positive/Indicative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative 3XEGFW O-tol Positive/Indicative AP Negative Amylase Diffusion Negative HemDirect Positive/Indicative p30 Negative **RSID** Negative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative 3Z2RXB KM Positive/Indicative AP Negative **RSID** Negative Hemastix Positive/Indicative HemaTrace Positive/Indicative Conclusion: Positive/Indicative Conclusion: Negative Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
43PMWN	SERATEC HemDirect Hemoglobin Assay Positive/Indicative	Christmas Tree Stain - Micro Negative RSID Semen Negative	SERATEC Amylase Test Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
46UFP2	KM Positive/Indicative	AP Negative	Amylase Diffusion Negative		
	HemaTrace Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
48HMD6	HemaTrace Positive/Indicative	AP Negative	RSID Negative		
	Hemastix Positive/Indicative	PSA Negative			
	Luminol Positive/Indicative				
	KM Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
4AHZQW	Thevenon Roland Piramidon Positive/Indicative	Christmas Tree Stain Slide (Micro) Negative	Rapid Stain Identification (RSID - Saliva)		
	HemDirect Hemoglobina Ensayo (SERATEC) Positive/Indicative	Rapid Stain Identification (RSID - Semen) Negative	rvegalive		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
4DJ4K6	KM Positive/Indicative	AP Negative	Phadebas Negative		
	Modified Takayama Positive/Indicative	PSA Negative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
	Other Tests Performed				
	Species Origin-HemaTrace Positi	ve/Indicative			
	Urine-Creatinine Negative				
	Fecal Material-Urobilinogen Neg	pative			
4EY8EW	Visual Positive/Indicative	AP Negative	Phadebas tube test Negative		
	KM Positive/Indicative	Mirco Negative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
4G96RD	KM Positive/Indicative	AP Negative	RSID Negative		
	HemaTrace Positive/Indicative				
	HemaStix Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
4HC6JX	KM Positive/Indicative	AP spot Negative			
		Micro Negative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested		
4LGT29	KM Positive/Indicative	AP Negative	Phadebas Negative		
	HemaTrace Positive/Indicative	p30 Negative			
		Microscopic Negative			

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
4PZN42	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
4R79W8	HemaTrace Positive/Indicative	AP Negative	RSID-Saliva Negative
	KM Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
4TELCN	Seratec - Sangre Positive/Indicative	Micro Negative	Seratec - Saliva Negative
		RSID - Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
4ZHCYZ	O-tol Positive/Indicative	p30 Negative	RSID-Saliva Negative
	HemaTrace Positive/Indicative	Microscopy Negative	Microscopy Inconclusive
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
6C8NQ4	KM Positive/Indicative	AP Negative	Phadebas Amylase Negative
	Takayama Positive/Indicative	PSA Negative	
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed Urine - Creatinine Negative Fecal material - Urobilinogen Ne Species origin - HemaTrace Posit		
6ECFFV	KM Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
6HEC8B	TMB Positive/Indicative	AP Negative	RSID Saliva Negative
	ABAcard HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
6VYRBB	Phenolphthalein Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
6Y3DEB	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
6YX48B	KM Positive/Indicative	AP Negative	RSID Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
7JZDQ6	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
7ТВКМ8	Micro Positive/Indicative	AP Negative	RSID Negative
	KM (indirect) Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
82ZNA2	KM Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Hemastix Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
B4RJWA	Tetramethylbenzidine Positive/Indicative	Acid Phosphatase Negative	RSID-Saliva Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
87PAU9	KM, HemaTrace Positive/Indicative	AP, PSA, Micro Negative	Amylase radial Diffusion
	Conclusion: Positive/Indicative	Conclusion: Negative	Positive/Indicative  Conclusion: Inconclusive
0.0\4.4(T)/	·		
B9WKTX	KM Positive/Indicative	AP Negative	Amylase Diffusion Negative
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BCGC4Z	Visual Positive/Indicative	AP Negative	RSID Negative
	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ВН8МЕХ	KM Positive/Indicative	AP Negative	Amylase Diffusion Inconclusive
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
BQH4P6	KM Positive/Indicative	AP Negative	RSID Negative
		Conclusion: Negative	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
8ZPLLG	KM Positive/Indicative	RSID-Semen Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
92WKTV	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
93CKDK	Thevenon and Roland Pyramidon Test Positive/Indicative	Christmas Tree Coloration Negative	Immunocromatographic Test Amylase
	Immunocromatographic Test Human Blood SERATEC Positive/Indicative	Immunocromatographic Test of Seminal Proteins - RSID Negative	Salivary SERATEC Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
96REQW	O-tol Positive/Indicative	AP Negative	RSID Inconclusive
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
99TFTE	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9A8MEW	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9FAZU7	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9JWBCK	Rapid Stain Identification Blood HemDirect Seratec Positive/Indicative	Christmas Tree Coloration Negative Rapid Stain Identification Semen RSID Negative	Rapid Stain Identification Amylase Test Seratec Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
9MVT8Q	KM Positive/Indicative	AP Negative	PHADEBAS Negative
		MICROSCOPE SLIDE Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed No further tests performed as swi	abs not stained and no case circums	stances
9N42C6	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative	Micro Negative	, and the second
		ABAcard p30 Negative	
		Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
9QWX2Y	KM Positive/Indicative	PSA Negative	[Laboratory] does not routinely test for
	HemaTrace Positive/Indicative	Micro Negative	Saliva. This sample has been preserved.
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
AEXCEZ	Hemastix Positive/Indicative	AP Negative	RSID Negative
	KM Positive/Indicative	PSA Negative	
	HemaTrace Positive/Indicative	Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ALXZMR	KM Positive/Indicative	ALS Negative	ALS Negative
	RSID Positive/Indicative	AP Negative	RSID Negative
		RSID Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ARMB73	KM Positive/Indicative	AP Negative	RSID - Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
AUAU8Z	Hemastix Positive/Indicative	ALS Negative	ALS Negative
	RSID Positive/Indicative	AP Negative	RSID Negative
		RSID Negative	
	Conclusion: Positive/Indicative	Conclusion: No Response	Conclusion: No Response
AWDPQ4	KM, HemaTrace Positive/Indicative	AP, PSA, Micro Negative	Phad Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
B2826Z	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
B8XCEX	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BD2HU2	KM Positive/Indicative	AP Negative	RSID - Saliva Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: No Response
BF9HB2	KM Positive/Indicative	FBB Negative	RSID Negative
BF9HB2	KM Positive/Indicative	FBB Negative Micro Negative	RSID Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
BG47PQ	HemDirect Hemoglobina Ensayo (SERATEC) Positive/Indicative	Christmas Tree Stain Slide (Micro) Negative Rapid Stain Identification (RSID - Semen) Negative	Amylase Test (SERATEC) Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BPDPQ2	PTMB Positive/Indicative HemaTrace Positive/Indicative	AP Negative	Phadebas Tablet Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BQ9D6Q	TMB Positive/Indicative	AP Negative	Amylase Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BV37LZ	Hemastix, KM, HT Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BXAKT7	pheno Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID - Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
C947QN	ALS Positive/Indicative O-tol Positive/Indicative OBTI Positive/Indicative	ALS Positive/Indicative AP Negative	Our lab does not have Saliva in its scope of testing
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
CUJJKW	KM Positive/Indicative Micro (Modified Takayama) Positive/Indicative	AP Negative	Phadebas Amylase Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed Species - HemaTrace Positive/In Urine - Creatinine Negative Fecal Material - Urobilinogen N		
CYEBTU	TMB Positive/Indicative	AP Negative PSA Negative Micro Negative	alpha-Amylase test card Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
D2GQJW	HS, HT Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
D3BGPB	KM Positive/Indicative OBTI Positive/Indicative	RSID-Semen Negative PSA Negative	RSID-Saliva Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
D4JT6R	KM Positive/Indicative	AP Negative	Amylase Diffusion Inconclusive
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
D9Y2TQ	O-tol Positive/Indicative	AP Negative	RSID Inconclusive
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
DMY36R	KM Positive/Indicative	AP Negative	Amylase Diffusion Negative
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
DRUW6E	Thevenon Roland – Piramidon Positive/Indicative	Christmas Tree Stain for Spermatozoa	Amylase Test – Seratec Negative
	Blood Test – Seratec Positive/Indicative	Negative  RSID – Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
E2DPW2	Phenolphthalein Positive/Indicative	AP Negative	RSID-Saliva Negative
	HemaTrace Positive/Indicative	Micro Negative	neib cama magama
	Hemastix Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
EAAH6V	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Negative
	KM Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
EAQEWV	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Luminol</b> Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ED4J4N	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
EN7LMZ	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
ET42H3	Hemastix Positive/Indicative	Acid Phosphatase Negative	RSID-Saliva Positive/Indicative
	Phenolphthalein Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
EWJT6P	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
F2PQAM	KM Positive/Indicative	AP Spot Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
F4V99J	Direct KM test of swab Positive/Indicative	Extracted, no heads seen on slide, AP of S/N negative Negative	Phadebas tube test Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
FHEY6Z	KM Positive/Indicative	AP Negative	Lab does not perform testing for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
FHHGAQ	HemaTrace Positive/Indicative	PSA Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
FYMNNT	KM Positive/Indicative	AP Negative	Phadebas Negative
	Modified Takayama Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Species - HemaTrace Positive/Ind Urine - Creatinine Negative Feces - Urobilinogen Negative	dicative	
G7Y4RL	LMG Positive/Indicative	AP Negative	Amylase radial Diffusion Inconclusive
	HemaTrace Positive/Indicative	PSA Negative	Micro Negative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
G9A4U9	KM Positive/Indicative	RSID-Semen Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	PSA Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
GAEY7X	Conclusion: Positive/Indicative  KM Positive/Indicative	Conclusion: Negative  AP Negative	Conclusion: Negative
GAEY7X			Conclusion: Negative  Conclusion: Not Tested
GAEY7X GHECCT	KM Positive/Indicative	AP Negative	-
	KM Positive/Indicative  Conclusion: Positive/Indicative  Hemastix, HemaTrace, Pheno	AP Negative  Conclusion: Negative	Conclusion: Not Tested
	KM Positive/Indicative  Conclusion: Positive/Indicative  Hemastix, HemaTrace, Pheno Positive/Indicative	AP Negative  Conclusion: Negative  AP, PSA Negative	Conclusion: Not Tested  RSID Negative
GHECCT	KM Positive/Indicative  Conclusion: Positive/Indicative  Hemastix, HemaTrace, Pheno Positive/Indicative  Conclusion: Positive/Indicative	AP Negative  Conclusion: Negative  AP, PSA Negative  Conclusion: Negative	Conclusion: Not Tested  RSID Negative  Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
GRJ7KZ	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
GYY3BT	Hemastix Positive/Indicative	AP Negative	RSID Negative
	PTMB Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
H3CZGU	KM Positive/Indicative	AP Negative	RSID Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
H7YJHR	Hemastix Positive/Indicative	Acid phosphatase Negative	Phadebas tube Negative
	Haemochromogen Positive/Indicative	Microscopy Negative	
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HBP2UH	BLUESTAR (LUMINOL)	AP Negative	PHADEBAS Negative
	Positive/Indicative  OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HBPZRW	KM Positive/Indicative	ALS Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
HFYG2K	FOB Positive/Indicative	PSA Negative	RSID Saliva Negative
		RSID Semen Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HMNPUR	Phenolphthalein Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HNYQFQ	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HPAHML	ALS Positive/Indicative	ALS Negative	
	LMG Positive/Indicative	AP Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
HQHTCX	LMG Positive/Indicative	AP Negative	Amylase Radial Diffusion Inconclusive
	HemaTrace Positive/Indicative	PSA Negative	,
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
HRY3CQ	KM Positive/Indicative	AP Negative	RSID Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
J9HTBP	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
JDDM9Q	Hemastix, HemaTrace Positive/Indicative	AP Negative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
JFEZKH	KM Positive/Indicative	AP spot Negative	
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
JZPPYF	KM Positive/Indicative	AP Negative	Phadebas Press Negative
	ABAcard HemaTrace Positive/Indicative	Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
K4LNUQ	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
KB38C6	KM Positive/Indicative	RSID-Semen Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
KLZ6XJ	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
KQWRTT	KM Positive/Indicative	AP Negative	RSID - Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
L2DX6M	KM Positive/Indicative	AP Negative	RSID Negative
	Hemastix Positive/Indicative	Micro Negative	
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
L682NT	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
L9UC78	Inmunocromatografía (Hb) Positive/Indicative	Coloración de Árbol de Navidad Negative Inmunocromatografía (Semenogelina) Negative	Inmunocromatografía (Alfa Amilasa) Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
LEWPKG	LMG Positive/Indicative	PSA Negative	Our laboratory doesn't test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
LK4CDK	PTMB Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
LKPKQV	KM Positive/Indicative	ALS Negative	This lab does not perform Saliva testing.
	ABAcard HemaTrace Positive/Indicative	ABAcard p30 Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
LYL42Q	Visual examination Positive/Indicative  Kastle Meyer (KM) test Positive/Indicative	Acid Phosphatase (AP) test Negative	Phadebas Press Test Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
M7G72G	LMG Positive/Indicative	AP Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
M7Y9RQ	KM Positive/Indicative HemaTrace Positive/Indicative Hemastix Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
MAHAVP	Kastle Meyer Positive/Indicative	BCIP Negative	Amylase Diffusion Inconclusive
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
MBCXAE	HemDirect Seratec, Thevenon Roland Piramidón Positive/Indicative	Micro, RSID Semen Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
MN2WZG	Hemochromogen Positive/Indicative	FB Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
MQL42P	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
MR3WJL	KM Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
N3CXAC	O-tolodine Positive/Indicative	AP Negative	[Laboratory] does not test for Saliva
	Hex- OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
N6NTV4	Visual Positive/Indicative	ALS Negative	ALS Negative
	KM Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative	Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
N89GFG	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
N9JJ3F	KM Positive/Indicative	AP Negative	Phadebas Negative
	Conclusion: No Response	Conclusion: No Response	Conclusion: No Response
NAF4PE	HemaTrace Positive/Indicative	PSA Negative	Phadebas Negative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
NAULQY	KM Positive/Indicative	PSA Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	RSID-Semen Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
NCZT9R	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
NF2WZE	Hemochromogen Positive/Indicative	Micro Negative	
		PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
NM6WDP	Micro Positive/Indicative	AP Negative	RSID Negative
	KM Positive/Indicative	Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative

	BLOOD	nk plastic nanale swabs containing SEMEN	SALIVA
Webcode	Tests Performed: Results	Tests Performed: Results	Tests Performed: Results
NPAJVZ	KM Positive/Indicative	RSID-Semen Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
NTAVQZ	KM Positive/Indicative	PSA Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	RSID-Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
NZR2PR	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
P22HDP	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
P2F4PD	RSID Blood Positive/Indicative	RSID Semen Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
P9ZVKK	Hemastix Positive/Indicative	Acid Phosphatase Negative	RSID - Saliva Negative
	HemaTrace Positive/Indicative		
	Phenolphthalein Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
PLPUBM	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QCTGKM	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QFTRFL	visual Positive/Indicative	AP Negative	Phadebas Negative
	KM Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QHKLJH	ALS (IR) Positive/Indicative	ALS (blue) Negative	ALS (blue) Negative
	Hemastix Positive/Indicative	AP Negative	RSID - Saliva Negative
	KM Positive/Indicative	Micro Negative	_
	HemaTrace Positive/Indicative	PSA Negative	
	Luminol Positive/Indicative		
		t and the second se	1

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
QQYGEQ	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
QTHMWL	HemaTrace Positive/Indicative	AP Negative	RSID Negative
	Hemastix Positive/Indicative	PSA Negative	
	KM Positive/Indicative	Micro Negative	
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QXED3X	Visual Exam Positive/Indicative	ALS Negative	
	O-tol Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
R32KXC	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
r3nqkw	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
R6N4YA	Seratec Blood Positive/Indicative	Christmas Tree Negative	Seratec Amylase Test Negative
		RSID Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
R6TGKK	KM Positive/Indicative	AP Negative	Crime scene team does not test for
	HemDirect Positive/Indicative	ALS Negative	Saliva
	Conclusion: No Response	Conclusion: No Response	Conclusion: Not Tested
RCQ9TE	KM Positive/Indicative	PSA Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
REDRUC	LMG Positive/Indicative	AP Negative	RSID-Saliva Negative
	RSID-Blood Positive/Indicative	RSID-Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
rmbfun	Visual Positive/Indicative	ALS Inconclusive	
	KM Positive/Indicative	ABAcard p30 Negative	
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
RPDHFJ	Micro Positive/Indicative	AP Negative	RSID Negative
	KM Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
RTDPYV	KM Positive/Indicative	RSID-Semen Negative	RSID-Saliva Negative
	OBTI Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
T4DJTK	KM Positive/Indicative	AP Negative	RSID Negative
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
T76FGE	KM Positive/Indicative	AP Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
THXULH	Hemastix Positive/Indicative	AP Negative	RSID Negative
	KM Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
TTRKVN	KM Test Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
TTU3ZE	Visual Positive/Indicative	AP Negative	RSID-Saliva Negative
	LMG Positive/Indicative	ABA Card p30 Negative	
	HemaTrace Positive/Indicative	Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
U8QJPC	KM Positive/Indicative	ALS Negative	Amylase Diffusion Negative
	HemaTrace Positive/Indicative	AP Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
UDXARH	PTMB Positive/Indicative	AP Negative	Phadebas Tablet Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed Urine - Uritrace Negative		
UERX78	TMB Positive/Indicative	AP Negative	SALIgAE Negative
	HemaTrace Positive/Indicative	PSA Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
UF4RQD	KM Positive/Indicative	AP Negative	Phadebas Negative		
•	Modified Takayama Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
	Other Tests Performed				
	Urine-Creatinine Negative				
	Feces-Urobilinogen Negative				
	Species-HemaTrace Positive/India	cative			
UKFGQA	O-tol Positive/Indicative	AP Negative	RSID Inconclusive		
	HemaTrace Positive/Indicative				
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive		
UNEUCE	KM Positive/Indicative	AP Negative	Phadebas Negative		
	Modified Takayama Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
	Other Tests Performed				
	Species- ABAcard HemaTrace Positive/Indicative				
	Urine- Creatinine Negative				
	Fecal Material- Urobilinogen Ne	gative			
UQKF4K	KM Positive/Indicative	ALS, AP Negative	[Laboratory] DOES NOT HAVE A WORK INSTRUCTION FOR SALIVA		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested		
UUH2RG	Leucomalachite Green (LMG)	Acid Phosphatase (AP) Negative			
	Positive/Indicative	ALS/CLMA Negative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested		
UWQ9WV	PTMB Positive/Indicative	AP Negative	Phadebas Negative		
	Human Blood - HemaTrace ABAcard Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
	Other Tests Performed Urine - creatinine Negative				
UZ9B2F	TMB Positive/Indicative	Micro Negative  AP Negative	Phadebas Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
V9WLNF	KM Positive/Indicative	AP Negative	RSID Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
VEPL8H	KM Positive/Indicative	AP Negative	RSID Negative		
	HemaTrace Positive/Indicative	PSA Negative	-		
	Hemastix Positive/Indicative	Micro Negative			
	Luminol Positive/Indicative				

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
VNCN74	KM Positive/Indicative	AP Negative	Phadebas Inconclusive
	Visual Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
VQG8DD	Hemastix Positive/Indicative	AP Negative	RSID Negative
	KM Positive/Indicative	PSA Negative	
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
VUET3U	LMG Positive/Indicative	Testing not conducted for Crime Scene	Testing not conducted for Crime Scene
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested
VYQLB9	Phenolphthalein Positive/Indicative	Microscope Negative	Phadebas Negative
	HemaTrace Positive/Indicative	p30 Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
VYV2N9	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
W6EJLG	Luminol Positive/Indicative	AP Negative	RSID Negative
	KM Positive/Indicative		
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
W7L324	TMB Positive/Indicative	AP Negative	SALIgAE Negative
	HemaTrace Positive/Indicative	PSA Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
WE3EHB	KM Positive/Indicative	AP Negative	
	Hemedirect Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WNTZNA	KM Positive/Indicative	AP Negative	Amylase Diffusion Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
WRQLC7	KM Positive/Indicative	AP Negative	lab unable to test for Saliva
	HemaTrace Positive/Indicative	p30 Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
WUTECW	Human Blood Positive/Indicative	Christmas Tree Negative	Human Saliva Negative
	Thevenon Roland Piramidon Positive/Indicative	Semenogelina Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
WY76TK	KM Positive/Indicative	AP Negative	Amylase Radial Diffusion
	HemaTrace Positive/Indicative	PSA Negative	Positive/Indicative  Micro Negative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
WYBGGG	PTMB Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WYRTYL	Tetrabase test Positive/Indicative	Phosphatase KM test Negative	RSID Saliva Negative
	RSID Blood Field kit Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
X3JM88	KM Positive/Indicative	AP Negative	Amylase Diffusion Inconclusive
	HT Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
X8YWEJ	KM-Hemophan (paper test for Blood erythrocytes, haemoglobin) by Erba Lachema - non-specific test for Blood Positive/Indicative FOB - cassette test for determination of faecal occult Blood by NADAL - specific test for Human Blood Positive/Indicative	AP-Phosphatesmo (paper test for the determination of acid phosphatase) by Macherey-Nagel Negative PSA-cassette test for prostate specific antigen by SERATEC Negative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
X9CJYJ	KM Positive/Indicative	AP Negative	RSID Negative
	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
XBY9BJ	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
XCA6LF	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative	p30 Negative	
		Micro Negative	
		1	The state of the s

XKPKVC Hem KM Hem Cont  XMRP7C O-to Hem Cont  XRMGE9 KM Mod Cont Othe Urin Fecce Spece XUURBC Hem KM Hem Cont  XVNHFQ KM OBT Cont  Othe Urin fecce Spece Cont Othe Urin fecce Spece Address AM Cont Othe Urin Cont Othe Urin Cont Othe Urin Cont Othe Urin	Positive/Indicative maTrace Positive/Indicative mastix Positive/Indicative mastix Positive/Indicative Positive/Indicative maTrace Positive/Indicative	AP Negative PSA Negative Micro Negative Conclusion: Negative  AP Negative  Conclusion: Negative	[Laboratory] does not conduct forensic serological tests for Saliva.  Conclusion: Not Tested  RSID-Saliva Negative  Conclusion: Negative	
XKPKVC Hem KM Hem Conc XMRP7C O-to Hem Conc XRMGE9 KM Mod Conc Oth Urin Fecce Spece XUURBC Hem KM Hem Conc Y7LHQA KM Mod Conc Oth Urin Conc Oth Urin Conc Oth Urin Conc Oth Urin	mastix Positive/Indicative Positive/Indicative Positive/Indicative maTrace Positive/Indicative nclusion: Positive/Indicative maTrace Positive/Indicative maTrace Positive/Indicative maTrace Positive/Indicative	Micro Negative  Conclusion: Negative  AP Negative  Conclusion: Negative	Conclusion: Not Tested  RSID-Saliva Negative	
XKPKVC Hem KM Hem Cond  XMRP7C O-to Hem Cond  XRMGE9 KM Mod Cond Oth Urin Fecce Spec XUURBC Hem KM Hem Cond  XVNHFQ KM OBT Cond  Y7LHQA KM Mod Cond Oth Urin	mastix Positive/Indicative Positive/Indicative maTrace Positive/Indicative nol Positive/Indicative maTrace Positive/Indicative maTrace Positive/Indicative maTrace Positive/Indicative	Conclusion: Negative  AP Negative  Conclusion: Negative	RSID-Saliva Negative	
XKPKVC Hem KM Hem Cond  XMRP7C O-to Hem Cond  XRMGE9 KM Mod Cond Oth Urin Fecce Spec XUURBC Hem KM Hem Cond  XVNHFQ KM OBT Cond  Y7LHQA KM Mod Cond Oth Urin	mastix Positive/Indicative Positive/Indicative maTrace Positive/Indicative nol Positive/Indicative maTrace Positive/Indicative maTrace Positive/Indicative maTrace Positive/Indicative	AP Negative  Conclusion: Negative	RSID-Saliva Negative	
XMRP7C O-to Hem Cond Cond VI Cond Cond Cond Cond Cond Cond Cond Cond	Positive/Indicative maTrace Positive/Indicative nclusion: Positive/Indicative nol Positive/Indicative maTrace Positive/Indicative nclusion: Positive/Indicative	Conclusion: Negative		
XMRP7C O-to Hem Cond Cond VI Hem KM Hem Cond XVNHFQ KM OBT Cond VI Hem Cond Cond Cond Cond Cond Cond Cond Cond	naTrace Positive/Indicative nclusion: Positive/Indicative nol Positive/Indicative naTrace Positive/Indicative nclusion: Positive/Indicative	-	Conclusion: Negative	
XMRP7C O-to Hem Conc XRMGE9 KM Mod Conc Oth Urin Fecce Spec XUURBC Hem KM Hem Conc Y7LHQA KM Mod Conc Oth Urin Conc Oth Urin	nclusion: Positive/Indicative nol Positive/Indicative maTrace Positive/Indicative nclusion: Positive/Indicative	-	Conclusion: Negative	
XMRP7C O-to Hem Conc XRMGE9 KM Mod Conc Othe Urin Fecce Spece XUURBC Hem KM Hem Conc  XVNHFQ KM OBT Conc  Y7LHQA KM Mod Conc Othe Urin	nol Positive/Indicative maTrace Positive/Indicative mclusion: Positive/Indicative	-	Conclusion: Negative	
XRMGE9 KM Mod Conc Othe Urin Fece Spec XUURBC Hem KM Hem Conc  XVNHFQ KM OBT Conc  Y7LHQA KM Mod Conc Othe Urin	maTrace Positive/Indicative	p30 Negative		
XRMGE9 KM Mod Conc Othe Urin Fecce Spece XUURBC Hem KM Hem Conc  XVNHFQ KM OBT Conc  Y7LHQA KM Mod Conc Othe Urin	nclusion: Positive/Indicative		RSID Negative	
XRMGE9 KM Mod Conc Othe Urin Fecc Spec XUURBC Hem KM Hem Conc  XVNHFQ KM OBT Conc  Y7LHQA KM Mod Conc Othe Urin		AP Negative	PFPT Negative	
Mod Conc Othe Urin Fece Spec XUURBC Hem KM Hem Conc XVNHFQ KM OBT Conc Y7LHQA KM Mod Conc Othe Urin	D:::/ ::::	Conclusion: Negative	Conclusion: Negative	
XVNHFQ KM OBT Conce  Y7LHQA KM Mode Conce  Other Uring Fecce Special S	rositive/indicative	AP Negative	Phad (Micro tech) Negative	
XUURBC Hem KM Hem Cond  XVNHFQ KM OBT Cond  Y7LHQA KM Mod Cond Othe Urin	d Tak Positive/Indicative			
XUURBC Hem KM Hem Cond  XVNHFQ KM OBT Cond  Y7LHQA KM Mod Cond Othe Urin	nclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
XVNHFQ KM OBT Conc Y7LHQA KM Mod Conc Othe Urin	ecies- HemaTrace Positive/Inc	licative  AP Negative	RSID Negative	
XVNHFQ KM OBT Conc Y7LHQA KM Mod Conc Othe Urin		licative		
XVNHFQ KM OBT Cond  Y7LHQA KM Mod Cond Othe Urin	Positive/Indicative	PSA Negative	KSID Negative	
XVNHFQ KM OBT Cond Y7LHQA KM Mod Cond Othe Urin	maTrace Positive/Indicative	1 5 C Progumo		
Y7LHQA KM Mod Conc Othe Urin	nclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
Y7LHQA KM Mod Cond Othe Urin	Positive/Indicative	RSID-Semen Negative	RSID-Saliva Negative	
Y7LHQA KM Mod Cond Othe Urin	TI Positive/Indicative	PSA Negative		
Conc Othe Urin	nclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
Cond Othe Urin	Positive/Indicative	AP Negative	Phadebas Amylase Negative	
Othe Urin	dified Takayama Positive/Indicative			
Urin	nclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
	Other Tests Performed			
Feco	<b>ne - Creatinine</b> Negative			
	cal Material - Urobilinogen N			
•	ecies origin - HemaTrace Posi			
	maTrace Positive/Indicative	AP Negative	RSID - Saliva Negative	
	D // !: :			
	mastix Positive/Indicative			
Cone	mastix Positive/Indicative Positive/Indicative ninol Positive/Indicative	Conclusion: Negative	Conclusion: Negative	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results	
YCPJVA	KM Positive/Indicative	AP Negative	RSID-Saliva Negative	
TCIJVA	Hemastix Positive/Indicative	74 Negative	KSID-Sullvu Negalive	
	HemaTrace Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
YJJYAG	KM Positive/Indicative	ALS Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
YM79QA	KM Positive/Indicative	AP Negative	Phadebas Negative	
	Takayama Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
	Other Tests Performed			
	Urine - Creatinine Negative			
	Feces - Urobilinogen Negative	le de		
\/\ F  F	Species - HemaTrace Positive/Ind			
YNFHEZ	Kastle Meyer Positive/Indicative	Acid Phosphatase Negative	Phadebas Press Test Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
YQLYTJ	KM Positive/Indicative	AP Negative	Phadebas Negative	
	OBTI Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
YXQKZZ	KM and visual Positive/Indicative	Ap and Micro Negative	Phadebas (tube test) Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
	Other Tests Performed		<u>.</u>	
	Urine - creatinine and urea. No odour - unable to see colour change due to swabs being heavily Bloodstained Inconclusive			
		u <b>r</b> Neaative	go accite on accited noting	
79KFF8	Faeces - Edelman's test - no odo			
Z9KFE8		ur Negative  AP Negative	Phadebas Negative	
Z9KFE8	Faeces - Edelman's test - no odo			
Z9KFE8	Faeces - Edelman's test - no odo KM Positive/Indicative Modified Takayama Positive/Indicative	AP Negative	Phadebas Negative	
Z9KFE8	Faeces - Edelman's test - no odo KM Positive/Indicative Modified Takayama Positive/Indicative Conclusion: Positive/Indicative Other Tests Performed Species - HemaTrace Positive/Indicative	AP Negative  Conclusion: Negative	Phadebas Negative	
Z9KFE8	Faeces - Edelman's test - no odor  KM Positive/Indicative  Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed  Species - HemaTrace Positive/Indicative  Urine - Creatinine Negative	AP Negative  Conclusion: Negative	Phadebas Negative	
	Faeces - Edelman's test - no odor KM Positive/Indicative Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed Species - HemaTrace Positive/Indicative Urine - Creatinine Negative Feces - Urobilinogen Negative	AP Negative  Conclusion: Negative  dicative	Phadebas Negative	
	Faeces - Edelman's test - no odor  KM Positive/Indicative  Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed  Species - HemaTrace Positive/Indicative  Urine - Creatinine Negative  Feces - Urobilinogen Negative  KM, Positive/Indicative	AP Negative  Conclusion: Negative  dicative  ALS, Negative	Phadebas Negative	
	Faeces - Edelman's test - no odor  KM Positive/Indicative  Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed  Species - HemaTrace Positive/Indicative  Urine - Creatinine Negative  Feces - Urobilinogen Negative  KM, Positive/Indicative  Hemastix Positive/Indicative	AP Negative  Conclusion: Negative  dicative  ALS, Negative  AP Negative	Phadebas Negative  Conclusion: Negative	
Z9KFE8  ZBCET7	Faeces - Edelman's test - no odor  KM Positive/Indicative  Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed  Species - HemaTrace Positive/Indicative  Urine - Creatinine Negative  Feces - Urobilinogen Negative  KM, Positive/Indicative  Hemastix Positive/Indicative  HemaTrace Positive/Indicative	AP Negative  Conclusion: Negative  dicative  ALS, Negative AP Negative Micro Negative	Phadebas Negative  Conclusion: Negative  Amylase Diffusion Inconclusive	
	Faeces - Edelman's test - no odor  KM Positive/Indicative  Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed  Species - HemaTrace Positive/Indicative  Urine - Creatinine Negative  Feces - Urobilinogen Negative  KM, Positive/Indicative  Hemastix Positive/Indicative	AP Negative  Conclusion: Negative  dicative  ALS, Negative  AP Negative	Phadebas Negative  Conclusion: Negative	
	Faeces - Edelman's test - no odor  KM Positive/Indicative  Modified Takayama Positive/Indicative  Conclusion: Positive/Indicative  Other Tests Performed  Species - HemaTrace Positive/Indicative  Urine - Creatinine Negative  Feces - Urobilinogen Negative  KM, Positive/Indicative  Hemastix Positive/Indicative  HemaTrace Positive/Indicative	AP Negative  Conclusion: Negative  dicative  ALS, Negative AP Negative Micro Negative	Phadebas Negative  Conclusion: Negative  Amylase Diffusion Inconclusive	

Table 1 - Item 2
Evidence - Four pink plastic handle swabs containing Blood

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
ZF79Q8	Visual Examination Positive/Indicative LMG Positive/Indicative	AP Negative p30 Negative	RSID Negative
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ZTRNU7	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ZWQYP7	KM Positive/Indicative HT Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative

#### Response Summary for Table 1 - Item 2: Four pink plastic handle swabs containing Blood ${\sf Blood}$ Semen Saliva Positive/Indicative 206 0 1 Negative 1 202 142 Inconclusive 0 0 11 Not Tested (NT) 0 5 53 No Response 3 3 3 Total 210 210 210

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

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

#### Table 1 - Item 3

Evidence - Four blue plastic swabs containing Blood & Semen mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
29JZL8	Hemastix Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
2B32HE	Hemastix Positive/Indicative	AP Spot Test Positive/Indicative	
	ABAcard HemaTrace Positive/Indicative	Micro exam for Sperm Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
2HQFRF	Phenolphthalein Positive/Indicative	Acid Phosphatase Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
		Seratec PSA Positive/Indicative	
		ABAcard PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
2J3ENA	Kastle Meyer Positive/Indicative	Acid Phosphatase Positive/Indicative	RSID Negative
		Microscopic Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
2KD44F	LMG Positive/Indicative	AP Positive/Indicative	Amylase Radial Diffusion Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
2ZKFF6	KM Positive/Indicative	PSA Positive/Indicative	My laboratory does not perform tests for
	HemaTrace Positive/Indicative	Micro Positive/Indicative	Saliva
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
3332JC	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
3HLHWA	KM Positive/Indicative	AP Positive/Indicative	RSID Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
3XEGFW	O-tol Positive/Indicative	AP Positive/Indicative	Amylase Diffusion Negative
	HemDirect Positive/Indicative	p30 Positive/Indicative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
3Z2RXB	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
43PMWN	SERATEC HemDirect Hemoglobin Assay Positive/Indicative	Christmas Tree Stain - Micro Positive/Indicative	SERATEC Amylase Test Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
46UFP2	KM Positive/Indicative	AP Positive/Indicative	Not tested based on case scenario and
	HemaTrace Positive/Indicative	Micro Positive/Indicative	sample
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
48HMD6	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
4AHZQW	Thevenon Roland Piramidon Positive/Indicative	Christmas Tree Stain Slide (Micro) Positive/Indicative	Rapid Stain Identification (RSID - Saliva)
	HemDirect Hemoglobina Ensayo	Rapid Stain Identification (RSID - Semen)	Negative
	(SERATEC) Positive/Indicative	Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
4DJ4K6	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Modified Takayama Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
4EY8EW	Visual Positive/Indicative	AP Positive/Indicative	Not tested given scenario
	KM Positive/Indicative	Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
4G96RD	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
4HC6JX	KM Positive/Indicative	AP spot Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
4LGT29	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	HemaTrace Positive/Indicative	p30 Positive/Indicative	
		Microscopic Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
4PZN42	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
4R79W8	KM Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		Abacus PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
4TELCN	Seratec - Sangre Positive/Indicative	Micro Positive/Indicative	Seratec - Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
4ZHCYZ	O-tol Positive/Indicative	p30 Positive/Indicative	RSID-Saliva Negative
	HemaTrace Positive/Indicative	Microscopy Positive/Indicative	Microscopy Inconclusive
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
6C8NQ4	KM Positive/Indicative	AP Positive/Indicative	Phadebas Amylase Negative
	Takayama Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
6ECFFV	KM Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
6HEC8B	TMB Positive/Indicative	AP Positive/Indicative	RSID Saliva Negative
	ABAcard HemaTrace Positive/Indicative	Micro Positive/Indicative	
		Seratec PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
6VYRBB	Hemastix Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
6Y3DEB	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
6YX48B	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA - ABAcard Positive/Indicative	
		PSA - Seratec Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
7JZDQ6	Hemastix Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		PSA Positive/Indicative	
		Microscopic Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
7TBKM8	Micro Positive/Indicative	AP Positive/Indicative	RSID Negative
	KM (indirect) Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
82ZNA2	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
84RJWA	Tetramethylbenzidine Positive/Indicative	Acid Phosphatase Positive/Indicative	Not tested due to case details
	HemaTrace Positive/Indicative	Microscopic exam Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
87PAU9	KM, HemaTrace Positive/Indicative	AP, PSA, Micro Positive/Indicative	Amylase radial Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Inconclusive
89WKTX	KM Positive/Indicative	AP Positive/Indicative	Amylase Diffusion Inconclusive
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
8CGC4Z	Visual Positive/Indicative	AP Positive/Indicative	RSID Negative
	LMG Positive/Indicative	p30 Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
8H8MEX	KM Positive/Indicative	AP Positive/Indicative	Amylase Diffsuion Inconclusive
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Inconclusive
8QH4P6	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
8ZPLLG	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified
	OBTI Positive/Indicative	<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
92WKTV	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
93CKDK	Thevenon and Roland Pyramidon Test	Christmas Tree Coloration Positive/Indicative	Immunocromatographic Test Amylase
	Immunocromatographic Test Human Blood SERATEC Positive/Indicative	Immunocromatographic Test of Seminal Proteins - RSID Positive/Indicative	Salivary SERATEC Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
96REQW	O-tol Positive/Indicative	AP Positive/Indicative	Scenario does not suggest presence of
	HemaTrace Positive/Indicative	Micro Positive/Indicative	Saliva.
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
99TFTE	KM Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
9A8MEW	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Microscopy Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
9FAZU7	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
9JWBCK	Rapid Stain Identification Blood Seratec	Christmas Tree Coloration Positive/Indicative	Rapid Stain Identification Amylase Test Seratec
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
9MVT8Q	KM Positive/Indicative	AP Positive/Indicative	PHADEBAS Negative
		MICROSCOPE SLIDE Positive/Indicative	3
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
9N42C6	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		ABAcard p30 Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
9QWX2Y	KM Positive/Indicative	PSA Positive/Indicative	[Laboratory] does not routinely test for
	HemaTrace Positive/Indicative	Micro Positive/Indicative	Saliva.
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
AEXCEZ	Hemastix Positive/Indicative	AP Positive/Indicative	RSID Negative
	KM Positive/Indicative	PSA Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
ALXZMR	KM Positive/Indicative	ALS Negative	ALS Negative
	RSID Positive/Indicative	AP Positive/Indicative	RSID Negative
		RSID Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
ARMB73	Hemastix Positive/Indicative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
AUAU8Z	Hemastix Positive/Indicative	ALS Positive/Indicative	ALS Positive/Indicative
	RSID Positive/Indicative	AP Positive/Indicative	RSID Positive/Indicative
		Micro Positive/Indicative	
		RSID Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative
AWDPQ4	KM Positive/Indicative	AP, PSA Positive/Indicative	Phad Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
B2826Z	Hemastix Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		Abacus PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
B8XCEX	Hemastix Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
		<b>PSA-Abacus</b> Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
BD2HU2	KM Positive/Indicative	AP Positive/Indicative	RSID - Saliva Negative
		PSA - ABA Positive/Indicative	
		Microscopic Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
BF9HB2	KM Positive/Indicative	FBB Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
BG47PQ	HemDirect Hemoglobina Ensayo (SERATEC) Positive/Indicative	Christmas Tree Stain Slide (Micro) Positive/Indicative	Amylase Test (SERATEC) Negative
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
BPDPQ2	PTMB Positive/Indicative	AP Positive/Indicative	Phadebas Tablet Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
BQ9D6Q	TMB Positive/Indicative	AP Positive/Indicative	Amylase Negative
		PSA Positive/Indicative  Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
BV37LZ	Hemastix, KM, HT Positive/Indicative	AP, PSA, Micro Positive/Indicative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
BXAKT7	pheno Positive/Indicative	AP Positive/Indicative	RSID - Saliva Inconclusive
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Inconclusive
C947QN	ALS Positive/Indicative	ALS Inconclusive	Our lab does not have Saliva in its
	O-tol Positive/Indicative  OBTI Positive/Indicative	AP Positive/Indicative	scope of testing
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
CUJJKW	KM Positive/Indicative	AP Positive/Indicative	Phadebas Amylase Negative
	Micro (Modified Takayama) Positive/Indicative	Micro (Xmas Tree Stain) Positive/Indicative	, ,
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
CYEBTU	TMB Positive/Indicative	AP Positive/Indicative	alpha-Amylase test card Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
D2GQJW	HS, HT Positive/Indicative	AP, Micro, p30 Positive/Indicative	RSID Negative
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
D3BGPB	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified.
	OBTI Positive/Indicative	PSA Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
D4JT6R	KM Positive/Indicative	AP Positive/Indicative	The scenario did not indicate that Saliva
	HemaTrace Positive/Indicative	Microscope Search Positive/Indicative	may be present on the bedframe
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
D9Y2TQ	O-tol Positive/Indicative	AP Positive/Indicative	Scenario doesn't report Saliva on
	HemaTrace Positive/Indicative	Micro Positive/Indicative	bedframe
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
DMY36R	KM Positive/Indicative	AP Positive/Indicative	Amylase Diffusion Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
DRUW6E	Thevenon Roland – Piramidon Positive/Indicative Blood Test – Seratec Positive/Indicative	Christmas Tree Stain for Spermatozoa Positive/Indicative	Amylase Test – Seratec Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
E2DPW2	Phenolphthalein Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
		PSA-ABAcard and Seratec Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
EAAH6V	Hemastix Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
EAQEWV	KM Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
ED4J4N	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
EN7LMZ	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
ET42H3	Phenolphthalein Positive/Indicative	Acid Phosphatase Positive/Indicative	RSID-Saliva Positive/Indicative
	HemaTrace Positive/Indicative	Microscopic Exam Positive/Indicative	
		PSA Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
EWJT6P	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
F2PQAM	KM Positive/Indicative	AP Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
F4V99J	Direct KM test of swab Positive/Indicative	Extracted, Semen confirmed on slides, AP of SN positive Positive/Indicative	Phadebas tube test Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
FHEY6Z	KM Positive/Indicative	AP Positive/Indicative	Lab does not perform testing for Saliva
		Micro Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
FHHGAQ	KM Positive/Indicative	PSA Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
FYMNNT	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Modified Takayama Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
G7Y4RL	LMG Positive/Indicative	AP Positive/Indicative	Not tested due to case scenario
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
G9A4U9	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified
	OBTI Positive/Indicative	<b>PSA</b> Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
GAEY7X	KM Positive/Indicative	AP Positive/Indicative	
		Microscope Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
GHECCT	Hemastix, HemaTrace Positive/Indicative	AP, Micro, PSA Positive/Indicative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
GHUDEV	KM Positive/Indicative	AP Positive/Indicative	RISD Negative
	Micro Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	astic swabs containing Blood & Sen  SEMEN  Tests Performed: Results	SALIVA Tests Performed: Results
GRJ7KZ	KM Positive/Indicative	ALS Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
GYY3BT	Hemastix Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
H3CZGU	KM Positive/Indicative	AP Positive/Indicative	Case scenario did not indicate the
	Hemastix Positive/Indicative	Micro Positive/Indicative	presence of Saliva
	HemaTrace Positive/Indicative	Sreratec PSA Positive/Indicative	
	Luminol Positive/Indicative	Abacus PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
H7YJHR	Hemastix Positive/Indicative	Acid phosphatase Positive/Indicative	Phadebas tube Negative
	Haemochromogen Positive/Indicative	Microscopy Positive/Indicative	
	HemaTrace Positive/Indicative	Semenogelin Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
HBP2UH	BLUESTAR (LUMINOL)	AP Positive/Indicative	PHADEBAS Negative
	Positive/Indicative	RSID Positive/Indicative	-
	OBTI Positive/Indicative	SERATEC PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
HBPZRW	KM Positive/Indicative	ALS Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
HFYG2K	FOB Positive/Indicative	PSA Positive/Indicative	RSID Saliva Negative
		RSID Semen Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
HMNPUR	Hemastix Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	, and the second
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
HNYQFQ	KM Positive/Indicative	AP Positive/Indicative	RSID Saliva Negative
		Micro Positive/Indicative	
		PSA (Seratec) Positive/Indicative	
		PSA (ABAcard) Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
HPAHML	ALS Positive/Indicative	ALS Positive/Indicative	
	LMG Positive/Indicative	AP Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
HQHTCX	LMG Positive/Indicative	AP Positive/Indicative	scenario does not indicate need for test
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
HRY3CQ	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
J9HTBP	KM Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
JDDM9Q	Hemastix, HemaTrace, PTMB Positive/Indicative	AP, PSA, Micro Positive/Indicative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
JFEZKH	KM Positive/Indicative	AP spot Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
JZPPYF	KM Positive/Indicative	AP Positive/Indicative	Phadebas Press Negative
	ABAcard HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
K4LNUQ	KM Positive/Indicative	AP Positive/Indicative	RSID Saliva Negative
		Seratec PSA Positive/Indicative	
		ABAcard p30 Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
KB38C6	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified.
	OBTI Positive/Indicative	PSA Positive/Indicative	
		Sperm Hy-Liter PI Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
KLZ6XJ	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
KQWRTT	KM Positive/Indicative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
L2DX6M	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
L682NT	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
L9UC78	Inmunocromatografía (Hb) Positive/Indicative	Coloración de Árbol de Navidad Positive/Indicative	Inmunocromatografía (Alfa Amilasa) Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
LEWPKG	LMG Positive/Indicative	PSA Positive/Indicative	Our laboratory doesn't test for Saliva
	·	·	·
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
LK4CDK	PTMB Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
LKPKQV	KM Positive/Indicative	ALS Negative	This lab does not perform Saliva testing.
	ABAcard HemaTrace Positive/Indicative	ABAcard p30 Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
LYL42Q	visual examination Positive/Indicative	Acid Phosphatase (AP) Test	Phadebas Press Test Negative
	Kastle Meyer (KM) test Positive/Indicative	Positive/Indicative Microscopy of slide of swab	
	i Osilive/Iliulculive	Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
M7G72G	LMG Positive/Indicative	AP Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed		
	H&E SLIDE +2H Positive/Indicati	ve	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
M7Y9RQ	KM Positive/Indicative	ABA p30 Positive/Indicative Micro Positive/Indicative	RSID Negative
	Conclusion: Positive/Indicative	AP Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Negative
MAHAVP	KM Positive/Indicative	BCIP Positive/Indicative  Micro Positive/Indicative	Amylase Diffusion Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
MBCXAE	HemDirect Seratec, Thevenon Roland Piramidón Positive/Indicative	Micro, RSID Semen Positive/Indicative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
MN2WZG	Hemochromogen Positive/Indicative	AP Positive/Indicative Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
MQL42P	KM Positive/Indicative HemaTrace Positive/Indicative	AP Positive/Indicative PSA Positive/Indicative	Phadebas Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
MR3WJL	KM Positive/Indicative HemaTrace Positive/Indicative	AP Positive/Indicative Micro Positive/Indicative PSA Positive/Indicative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
N3CXAC	O-tolodine Positive/Indicative Hex- OBTI Positive/Indicative	AP Positive/Indicative	[Laboratory] does not test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
N6NTV4	Visual Positive/Indicative KM Positive/Indicative HemaTrace Positive/Indicative	ALS Inconclusive AP Positive/Indicative Micro Positive/Indicative	ALS Inconclusive RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
N89GFG	LMG Positive/Indicative HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
N9JJ3F	KM Positive/Indicative	not applicable to scenario	not applicable to scenario
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested
NAF4PE	HemaTrace Positive/Indicative	PSA Positive/Indicative Micro Positive/Indicative	Phadebas Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
NAULQY	KM Positive/Indicative	PSA Positive/Indicative	Generally not tested unless specified.
	<b>OBTI</b> Positive/Indicative	RSID-Semen Positive/Indicative	
		Sperm Hy-Liter PI Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
NCZT9R	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
NF2WZE	Hemochromogen Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
NM6WDP	Micro Positive/Indicative	AP Positive/Indicative	RSID Negative
	KM Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
NPAJVZ	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified
	OBTI Positive/Indicative	PSA Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
NTAVQZ	KM Positive/Indicative	PSA Positive/Indicative	Laboratory generally does not test for
	OBTI Positive/Indicative	RSID-Semen Positive/Indicative	Saliva unless specified
		Sperm-Hy-Liter PI Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
NZR2PR	KM Positive/Indicative	AP Positive/Indicative	RSID Saliva Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
P22HDP	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
P2F4PD	RSID Blood Positive/Indicative	RSID Semen Positive/Indicative	RSID Saliva Negative
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
P9ZVKK	Hemastix Positive/Indicative	Acid Phosphatase Positive/Indicative	RSID - Saliva Negative
	HemaTrace Positive/Indicative	ABA Card p30 Positive/Indicative	
	Phenolphthalein Positive/Indicative	Microscopic Exam Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Waland	BLOOD	SEMEN	SALIVA
Webcode	Tests Performed: Results	Tests Performed: Results	Tests Performed: Results
PLPUBM	KM Positive/Indicative	AP Positive/Indicative	RSID Saliva Negative
		Microscopic Sperm Positive/Indicative	
		ABA card p30 Positive/Indicative  Seratec PSA Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
QCTGKM	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
QFTRFL	Visual Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	KM Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
QHKLJH	KM Positive/Indicative	ALS (blue) Negative	ALS (blue) Negative
Q (20)	HemaTrace Positive/Indicative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	C C C C C C C C C C C C C C C C C C C
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
QQYGEQ	KM Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
QTHMWL	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
QXED3X	Visual Exam Positive/Indicative	ALS Positive/Indicative	
	O-tol Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
R32KXC	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Microscopic Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
R3NQKW	KM Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
		1	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
R6N4YA	Seratec Blood Positive/Indicative	Christmas Tree Positive/Indicative	Seratec Amylase Test Negative
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
R6TGKK	KM Positive/Indicative	AP Positive/Indicative	Crime scene team does not test for
	HemDirect Positive/Indicative	ALS Negative	Saliva
	Conclusion: No Response	Conclusion: No Response	Conclusion: Not Tested
RCQ9TE	KM Positive/Indicative	<b>PSA</b> Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
REDRUC	LMG Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
	RSID-Blood Positive/Indicative	RSID-Semen Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
RMBFUN	Visual Positive/Indicative	ALS Inconclusive	
	KM Positive/Indicative	ABAcard p30 Positive/Indicative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
RPDHFJ	Micro Positive/Indicative	AP Positive/Indicative	RSID Negative
	KM Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
RTDPYV	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified.
	OBTI Positive/Indicative	PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
T4DJTK	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
T76FGE	KM Positive/Indicative	AP Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
THXULH	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
TTRKVN	KM Test Positive/Indicative	ALS Positive/Indicative	
		PSA Test Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
TTU3ZE	Visual Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
	LMG Positive/Indicative	ABA Card p30 Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
U8QJPC	KM Positive/Indicative	ALS Positive/Indicative	Amylase Diffusion Negative
	HemaTrace Positive/Indicative	AP Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
UDXARH	PTMB Positive/Indicative	AP Positive/Indicative	Phadebas Tablet Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed Urine - Uritrace Negative		
UERX78	TMB Positive/Indicative	AP Positive/Indicative	SALIgAE Negative
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
UF4RQD	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Modified Takayama Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
UKFGQA	O-tol Positive/Indicative	AP Positive/Indicative	Not indicated in case scenario.
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
UNEUCE	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Modified Takayama Positive/Indicative	Micro Positive/Indicative	· ·
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
UQKF4K	KM Positive/Indicative	ONLY DARK STAIN OBSERVED ON SWAB/ SCENARIO DID NOT INDICATE POSSIBLE SEMEN	[Laboratory] DOES NOT HAVE A WORK INSTRUCTION FOR SALIVA
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
UUH2RG	Leucomalachite Green (LMG) Positive/Indicative	Acid Phosphatase (AP) Positive/Indicative ALS/CLMA Negative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
UWQ9WV	PTMB Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Human Blood - HemaTrace ABA Card	PSA Positive/Indicative	
	Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed Urine - Creatinine Negative		
UZ9B2F	TMB Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed Saliva Testing not indicated with r	respects to scenario.	,
V9WLNF	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
VEPL8H	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
VNCN74	KM Positive/Indicative	AP Positive/Indicative	Phadebas Inconclusive
	Visual Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Inconclusive
VQG8DD	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
VUET3U	LMG Positive/Indicative	Testing not conducted for Crime Scene	Testing not conducted for Crime Scene
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested
VYQLB9	Phenolphthalein Positive/Indicative	Microscope Positive/Indicative	Phadebas Negative
	HemaTrace Positive/Indicative	p30 Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
VYV2N9	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
W6EJLG	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
		PSA (Seratec) Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
W7L324	TMB Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
WE3EHB	KM Positive/Indicative	AP Positive/Indicative	
	Hemedirect Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
WNTZNA	KM Positive/Indicative	AP Positive/Indicative	Saliva not indicated in scenario for this
	HemaTrace Positive/Indicative	Micro Positive/Indicative	item
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
WRQLC7	KM Positive/Indicative	AP Positive/Indicative	lab unable to test for Saliva
	HemaTrace Positive/Indicative	p30 Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
WUTECW	Human Blood Positive/Indicative	Christmas Tree Positive/Indicative	Human Saliva Negative
	Thevenon Roland Piramidon Positive/Indicative	Semenogelina Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
WY76TK	KM Positive/Indicative	AP Positive/Indicative	Amylase Radial Diffusion
	HemaTrace Positive/Indicative	PSA Positive/Indicative	Positive/Indicative  Micro Negative
		Micro Positive/Indicative	Wild Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Inconclusive
WYBGGG	PTMB Positive/Indicative	AP Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
WYRTYL	Tetrabase test Positive/Indicative	Phosphatase KM test Positive/Indicative	RSID Saliva Field kit Negative
	RSID Blood Field kit Positive/Indicative	RSID Semen Field kit Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
X3JM88	KM Positive/Indicative	AP Positive/Indicative	Amylase Diffusion Inconclusive
	HT Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
X8YWEJ	KM-Hemophan (paper test for Blood erythrocytes, haemoglobin) by Erba Lachema - non-specific test for Blood Positive/Indicative FOB - cassette test for determination of faecal occult Blood by NADAL - specific test for Human Blood Positive/Indicative	AP-Phosphatesmo (paper test for the determination of acid phosphatase) by Macherey-Nagel Positive/Indicative PSA-cassette test for prostate specific antigen by SERATEC Positive/Indicative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
	Tooling indicative		Tantierie i Nogumro

Table 1 - Item 3
Evidence - Four blue plastic swabs containing Blood & Semen mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
X9CJYJ	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
XBY9BJ	LMG Positive/Indicative	AP Positive/Indicative	
	HemaTrace Positive/Indicative	<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
XCA6LF	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	HemaTrace Positive/Indicative	<b>p30</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
XD22BA	KM Positive/Indicative	AP Positive/Indicative	[Laboratory] does not conduct forensic
	HemaTrace Positive/Indicative	PSA Positive/Indicative	serological tests for Saliva.
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
XKPKVC	Hemastix Positive/Indicative	AP Positive/Indicative	RSID-Saliva Negative
	KM Positive/Indicative	PSA Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
XMRP7C	O-tol Positive/Indicative	Scenario not indicative for Semen testing as a particular red/brown stain was collected.	Scenario not indicative for Saliva testing as a particular red/brown stain was collected.
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
XRMGE9	KM Positive/Indicative	AP Positive/Indicative	Phad (Micro tech) Negative
	Mod Tak Positive/Indicative	Micro Positive/Indicative	, , ,
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
XUURBC	Hemastix Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
XVNHFQ	KM Positive/Indicative	RSID-Semen Positive/Indicative	Generally not tested unless specified
	OBTI Positive/Indicative	<b>PSA</b> Positive/Indicative	
		Sperm Hy-Liter PI Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
Y7LHQA	KM Positive/Indicative	AP Positive/Indicative	Phadebas Amylase Negative
	Modified Takayama Positive/Indicative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
Y8AC8B	Hemastix Positive/Indicative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
YCPJVA	KM Positive/Indicative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
YJJYAG	KM Positive/Indicative	ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
YM79QA	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Takayama Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
YNFHEZ	Kastle Meyer Positive/Indicative	Acid Phosphatase Positive/Indicative	Phadebas Press Test Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed Microscopy Positive/Indicative		
YQLYTJ	KM Positive/Indicative	AP Positive/Indicative	
	OBTI Positive/Indicative	PSA Positive/Indicative	
		STK Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
YXQKZZ	KM and visual Positive/Indicative	Ap and Micro Positive/Indicative	Phadebas (tube test) Negative
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
Z9KFE8	KM Positive/Indicative	AP Positive/Indicative	Phadebas Negative
	Modified Takayama Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
ZBCET7	KM Positive/Indicative	ALS Positive/Indicative	Amylase Diffusion Inconclusive
	HemaTrace Positive/Indicative	AP Positive/Indicative	
		Micro Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative

Table 1 - Item 3
Evidence - Four blue plastic swabs containing Blood & Semen mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
ZF4QLG	KM Positive/Indicative	ALS Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested
ZF79Q8	Visual Examination Positive/Indicative	AP Positive/Indicative	RSID Negative
	LMG Positive/Indicative	p30 Positive/Indicative	
	HemaTrace Positive/Indicative	Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
ztrnu7	KM Positive/Indicative	AP Positive/Indicative	RSID Negative
	HemaTrace Positive/Indicative	p30 Positive/Indicative	-
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
ZWQYP7	KM Positive/Indicative	AP Positive/Indicative	Not tested due to sample collection
	HT Positive/Indicative	p30 Positive/Indicative	location
		Micro Positive/Indicative	
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Not Tested

#### Response Summary for Table 1 - Item 3: Four blue plastic swabs containing Blood & Semen Blood Semen Saliva Positive/Indicative 206 201 2 Negative 1 0 123 Inconclusive 0 0 5 Not Tested (NT) 0 8 80 No Response 3 1 0 Total 210 210 210

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

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

#### Table 1 - Item 4

Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
29JZL8	KM Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
2B32HE	Hemastix Positive/Indicative  ABAcard HemaTrace Positive/Indicative	AP Spot Test Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
2HQFRF	Phenolphthalein Positive/Indicative	Acid Phosphatase Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
2J3ENA	Kastle Meyer Positive/Indicative	Acid Phosphatase Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
2KD44F	LMG Positive/Indicative HemaTrace Positive/Indicative	AP Negative Micro Negative PSA Negative	Amylase Radial Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
2ZKFF6	KM Positive/Indicative  HemaTrace Positive/Indicative	Not tested based on scenario	My laboratory does not perform tests for Saliva
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
3332JC	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
3HLHWA	KM Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
3XEGFW	O-tol Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	HemDirect Positive/Indicative	p30 Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
3Z2RXB	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
43PMWN	SERATEC HemDirect Hemoglobin Assay Positive/Indicative	Christmas Tree Stain - Micro Negative RSID Semen Negative	SERATEC Amylase Test Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

#### Table 1 - Item 4 Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
46UFP2	KM Positive/Indicative	AP Negative	Amylase Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
48HMD6	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
4AHZQW	Thevenon Roland Piramidon Positive/Indicative	Christmas Tree Stain Slide (Micro) Negative	Rapid Stain Identification (RSID - Saliva) Positive/Indicative
	HemDirect Hemoglobina Ensayo (SERATEC) Positive/Indicative	Rapid Stain Identification (RSID - Semen) Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
4DJ4K6	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Modified Takayama Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
4EY8EW	Visual Positive/Indicative KM Positive/Indicative	Not tested given scenario	Phadebas tube test Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
4G96RD	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
4HC6JX	KM Positive/Indicative	AP spot Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
4LGT29	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	HemaTrace Positive/Indicative	p30 Negative	
		Microscopic Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
4PZN42	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
4R79W8	KM Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
4TELCN	Seratec - Sangre Positive/Indicative	Micro Negative	Seratec - Saliva Positive/Indicative
		RSID - Semen Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Table 1 - Item 4
Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
4ZHCYZ	O-tol Positive/Indicative	p30 Negative	RSID-Saliva Positive/Indicative
	HemaTrace Positive/Indicative	Microscopy Negative	Microscopy Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
6C8NQ4	KM Positive/Indicative	AP Negative	Phadebas Amylase Positive/Indicative
	Takayama Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
6ECFFV	KM Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
6HEC8B	TMB Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	ABAcard HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
6VYRBB	Phenolphthalein Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
6Y3DEB	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
6YX48B	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
7JZDQ6	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
7TBKM8	Micro Positive/Indicative	AP Negative	RSID Positive/Indicative
	KM (indirect) Positive/Indicative	Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
82ZNA2	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
84RJWA	Tetramethylbenzidine Positive/Indicative	Acid Phosphatase Negative	RSID-Saliva Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
87PAU9	KM, HemaTrace Positive/Indicative	AP Negative	Amylase radial Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

#### Table 1 - Item 4 Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
89WKTX	KM Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
8CGC4Z	Visual Positive/Indicative	AP Negative	RSID Positive/Indicative
	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
8H8MEX	KM Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
8QH4P6	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
8ZPLLG	KM Positive/Indicative	Not tested based on case scenario	RSID-Saliva Positive/Indicative
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative
92WKTV	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
93CKDK	Thevenon and Roland Pyramidon Test Positive/Indicative	Christmas Tree Coloration Negative	Immunocromatographic Test Amylase
	Immunocromatographic Test Human Blood SERATEC Positive/Indicative	Immunocromatographic Test of Seminal Proteins - RSID Negative	Salivary SERATEC Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
96REQW	O-tol Positive/Indicative	Scenario does not suggest presence of	RSID Positive/Indicative
	HemaTrace Positive/Indicative	Semen. Oral contact indicated.	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative
99TFTE	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9A8MEW	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9FAZU7	KM Positive/Indicative	ALS Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Table 1 - Item 4
Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
9JWBCK	Rapid Stain Identification Blood HemDirect Seratec Positive/Indicative	Christmas Tree Coloration Negative Rapid Stain Identification Semen RSID Negative	Rapid Stain Identification Amylase Test Seratec Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
9MVT8Q	KM Positive/Indicative	NOT TESTED GIVEN CASE CIRCUMSTANCES	PHADEBAS Positive/Indicative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
9N42C6	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	HemaTrace Positive/Indicative	Micro Negative	
		ABAcard p30 Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
9QWX2Y	KM Positive/Indicative	Scenario does not warrant testing.	[Laboratory] does not routinely test for
	HemaTrace Positive/Indicative		Saliva. This sample has been preserved.
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
AEXCEZ	Hemastix Positive/Indicative	AP Negative	RSID Positive/Indicative
	KM Positive/Indicative	PSA Negative	
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
ALXZMR	KM Positive/Indicative	ALS Negative	ALS Negative
	RSID Positive/Indicative	AP Negative	RSID Positive/Indicative
		RSID Negative	
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
ARMB73	Hemastix Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
AUAU8Z	Hemastix Positive/Indicative	ALS Positive/Indicative	ALS Positive/Indicative
	RSID Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
AWDPQ4	KM Positive/Indicative	not relevant based on case history	Phad Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
B2826Z	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
		Conclusion: Negative	Conclusion: Positive/Indicative
	<b>Conclusion:</b> Positive/Indicative	Conclosion: Negative	Concresion: 1 contro, marcanve
B8XCEX	Conclusion: Positive/Indicative  Hemastix Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
BD2HU2	Hemastix Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: No Response
BF9HB2	KM Positive/Indicative	FBB Negative	RSID Positive/Indicative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
BG47PQ	HemDirect Hemoglobina Ensayo (SERATEC) Positive/Indicative	Christmas Tree Stain Slide (Micro) Negative Rapid Stain Identification (RSID - Semen) Negative	Amylase Test (SERATEC) Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
BPDPQ2	PTMB Positive/Indicative	AP Negative	Phadebas Tablet Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
BQ9D6Q	TMB Positive/Indicative	AP Negative	Amylase Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
BV37LZ	Hemastix, KM, HT Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
BXAKT7	pheno Positive/Indicative HemaTrace Positive/Indicative Hemastix Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
C947QN	ALS Positive/Indicative	ALS Negative	Our lab does not have Saliva in its
	O-tol Positive/Indicative	AP Negative	scope of testing
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
CUJJKW	KM Positive/Indicative	AP Negative	Phadebas Amylase Positive/Indicative
	Micro (Modified Takayama) Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
CYEBTU	TMB Positive/Indicative	AP Negative	alpha-Amylase test card
		PSA Negative	Positive/Indicative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
D2GQJW	HS, HT Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Table 1 - Item 4
Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
D3BGPB	KM Positive/Indicative OBTI Positive/Indicative	Not tested based on case scenario - taken from victim's neck.	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
D4JT6R	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
D9Y2TQ	O-tol Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
DMY36R	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
DRUW6E	Thevenon Roland – Piramidon Positive/Indicative Blood Test – Seratec Positive/Indicative	Christmas Tree Stain for Spermatozoa Negative	Amylase Test – Seratec Positive/Indicative
	Conclusion: Positive/Indicative	RSID – Semen Negative  Conclusion: Negative	Conclusion: Positive/Indicative
E2DPW2	Phenolphthalein Positive/Indicative	not tested-no case details indicating such	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
EAAH6V	Hemastix Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
EAQEWV	KM Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
ED4J4N	LMG Positive/Indicative HemaTrace Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
EN7LMZ	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
ET42H3	Phenolphthalein Positive/Indicative HemaTrace Positive/Indicative	Acid Phosphatase Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
EWJT6P	LMG Positive/Indicative HemaTrace Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
F2PQAM	KM Positive/Indicative	AP Spot Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
F4V99J	Direct KM test of swab Positive/Indicative	Extracted, no heads seen on slide, AP of S/N negative Negative	Phadebas tube test Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
FHEY6Z	KM Positive/Indicative	AP Negative	Lab does not perform testing for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
FHHGAQ	HemaTrace Positive/Indicative	PSA Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
FYMNNT	KM Positive/Indicative  Modified Takayama Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
G7Y4RL	LMG Positive/Indicative HemaTrace Positive/Indicative	Not tested due to case scenario	Amylase radial Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
G9A4U9	KM Positive/Indicative  OBTI Positive/Indicative	Not tested based on case scenario	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
GAEY7X	KM Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
GHECCT	Hemastix, HemaTrace Positive/Indicative	AP, PSA Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
GHUDEV	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Micro Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
GRJ7KZ	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
GYY3BT	Hemastix Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
H3CZGU	KM Positive/Indicative  Hemastix Positive/Indicative  Luminol Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
H7YJHR	Hemastix Positive/Indicative Haemochromogen Positive/Indicative HemaTrace Positive/Indicative	Acid phosphatase Negative Microscopy Negative	Phadebas tube Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
HBP2UH	BLUESTAR (LUMINOL) Positive/Indicative OBTI Positive/Indicative	AP Negative	PHADEBAS Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
HBPZRW	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
HFYG2K	FOB Positive/Indicative	PSA Negative RSID Semen Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
HMNPUR	Phenolphthalein Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
HNYQFQ	KM Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
HPAHML	ALS Positive/Indicative LMG Positive/Indicative	ALS Negative AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
HQHTCX	LMG Positive/Indicative	scenario does not indicate need for test	Amylase Radial Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
HRY3CQ	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
J9HTBP	KM Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
JDDM9Q	Hemastix, HemaTrace Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
JFEZKH	KM Positive/Indicative	AP spot Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
JZPPYF	KM Positive/Indicative	AP Negative	Phadebas Press Positive/Indicative
	ABAcard HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
K4LNUQ	KM Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
KB38C6	KM Positive/Indicative	Not tested based on case scenario.	RSID-Saliva Positive/Indicative
	<b>OBTI</b> Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
KLZ6XJ	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
KQWRTT	KM Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
L2DX6M	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
L682NT	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
L9UC78	Inmunocromatografía (Hb)	Coloración de Árbol de Navidad	Inmunocromatografía (Alfa amilasa)
	Positive/Indicative	Negative Inmunocromatografía (Semenogelina) Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
LEWPKG	LMG Positive/Indicative	PSA Negative	Our laboratory doesn't test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
LK4CDK	PTMB Negative	1	
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
LKPKQV	KM Positive/Indicative	ALS Negative	This lab does not perform Saliva testing.
	ABAcard HemaTrace Positive/Indicative	ABAcard p30 Negative	
		Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
LYL42Q	Visual examination Positive/Indicative  Kastle Meyer (KM) test Positive/Indicative	Acid Phosphatase (AP) Test Negative	Phadebas Press Test Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
M7G72G	LMG Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
M7Y9RQ	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
MAHAVP	KM Positive/Indicative	not tested per scenario	Amylase Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
MBCXAE	HemDirect Seratec, Thevenon Roland Piramidón Positive/Indicative	Micro, RSID Semen Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
MN2WZG	Hemochromogen Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
MQL42P	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
MR3WJL	KM Positive/Indicative	due to scenario, Semen not expected on neck	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
N3CXAC	O- Tolodine Positive/Indicative Hex- OBTI Positive/Indicative	AP Negative	[Laboratory] does not test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: No Response
N6NTV4	Visual Positive/Indicative	ALS Negative	ALS Negative
	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
N89GFG	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
N9JJ3F	KM Positive/Indicative	not applicable to scenario	Phadebas Positive/Indicative
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: No Response

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
NAF4PE	HemaTrace Positive/Indicative	PSA Negative	Phadebas Positive/Indicative
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
NAULQY	KM Positive/Indicative	Not tested as based on case scenario.	RSID-Saliva Positive/Indicative
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
NCZT9R	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
NF2WZE	Hemochromogen Positive/Indicative	1	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
NM6WDP	Micro Positive/Indicative	AP Negative	RSID Positive/Indicative
	KM Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
NPAJVZ	KM Positive/Indicative	Testing for Semen was not conducted	RSID-Saliva Positive/Indicative
	OBTI Positive/Indicative	based on case scenario	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
NTAVQZ	KM Positive/Indicative	Not tested based on case scenario	RSID-Saliva Positive/Indicative
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
NZR2PR	KM Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
P22HDP	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
P2F4PD	RSID Blood Positive/Indicative	RSID Semen Negative	RSID Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
P9ZVKK	Hemastix Positive/Indicative	Acid Phosphatase Negative	RSID - Saliva Positive/Indicative
	HemaTrace Positive/Indicative		
	Phenolphthalein Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
PLPUBM	KM Positive/Indicative	AP Negative	RSID Saliva Positive/Indicative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
QCTGKM	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
QFTRFL	Visual Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	KM Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
QHKLJH	KM Positive/Indicative	ALS (blue) Negative	ALS (blue) Negative
	HemaTrace Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
		Micro Negative	
		PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
QQYGEQ	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
QTHMWL	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
QXED3X	Visual Exam Positive/Indicative	ALS Negative	
	O-tol Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
R32KXC	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
R3NQKW	KM Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
R6N4YA	Seratec Blood Positive/Indicative	Christmas Tree Negative	Seratec Amylase Test Positive/Indicative
		RSID Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
R6TGKK	KM Positive/Indicative	ALS Negative	Crime scene team does not test for
	HemDirect Positive/Indicative	AP Negative	Saliva
	Conclusion: No Response	Conclusion: No Response	Conclusion: Not Tested
RCQ9TE	KM Positive/Indicative	PSA Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Table 1 - Item 4
Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
REDRUC	LMG Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	RSID-Blood Positive/Indicative	RSID-Semen Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
RMBFUN	Visual Positive/Indicative	ALS Inconclusive	
	KM Positive/Indicative	ABAcard p30 Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
RPDHFJ	Micro Positive/Indicative	AP Negative	RSID Positive/Indicative
	KM Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
RTDPYV	KM Positive/Indicative	Not tested based on case scenario.	RSID-Saliva Positive/Indicative
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
T4DJTK	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
T76FGE	KM Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
THXULH	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
TTRKVN	KM Test Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
TTU3ZE	Visual Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	LMG Positive/Indicative	ABA Card p30 Negative	
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
U8QJPC	KM Positive/Indicative	ALS Inconclusive	Amylase Diffusion Positive/Indicative
	Hemastix Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
UDXARH	PTMB Positive/Indicative	AP Negative	Phadebas Tablet Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Uritrace Negative		
UERX78	TMB Positive/Indicative HemaTrace Positive/Indicative	AP Negative PSA Negative	SALIGAE Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
UF4RQD	KM Positive/Indicative  Modified Takayama Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
UKFGQA	O-tol Positive/Indicative HemaTrace Positive/Indicative	Not indicated in case scenario.	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
UNEUCE	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Modified Takayama Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
UQKF4K	KM Positive/Indicative	ONLY DARK STAIN OBSERVED ON SWAB/ SCENARIO DID NOT INDICATE POSSIBLE SEMEN	[Laboratory] DOES NOT HAVE A WORK INSTRUCTION FOR SALIVA
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
UUH2RG	Leucomalachite Green (LMG) Positive/Indicative	Acid Phosphatase (AP) Negative ALS/CLMA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
UWQ9WV	PTMB Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Human Blood - HemaTrace ABA Card Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
	Other Tests Performed Urine - Creatinine Negative		
UZ9B2F	TMB Positive/Indicative		Phadebas Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
	Other Tests Performed Semen Testing not indicated with	respects to scenario.	
V9WLNF	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative

Table 1 - Item 4
Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
VEPL8H	KM Positive/Indicative	Case circumstances did not dictate Semen testing.	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
VNCN74	KM Positive/Indicative	Not tested, given allegation of kissing to	Phadebas Positive/Indicative
	Visual Positive/Indicative	neck only. No mention of ejaculation to this area.	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative
VQG8DD	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
		PSA Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
VUET3U	LMG Positive/Indicative	Testing not conducted for Crime Scene	Testing not conducted for Crime Scene
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested
VYQLB9	Phenolphthalein Positive/Indicative	Microscope Negative	Phadebas Positive/Indicative
	HemaTrace Positive/Indicative	p30 Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
VYV2N9	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	Complysions Normalius	Conclusion: Not Tested
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not rested
W6EJLG	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
W7L324	TMB Positive/Indicative	AP Negative	SALIgAE Positive/Indicative
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
WE3EHB	KM Positive/Indicative	AP Negative	
	Hemedirect Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WNTZNA	KM Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	HT Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
	,	-	Conclusion: 1 Osinve/Indicative
WRQLC7	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative p30 Negative	lab unable to test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
	Constant Control Indicative	Tollies I Togulive	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
WUTECW	Human Blood Positive/Indicative	Christmas Tree Negative	Human Saliva Positive/Indicative
	Thevenon Roland Piramidon Positive/Indicative	Semenogelina Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
WY76TK	KM Positive/Indicative	AP Negative	Amylase Radial Diffusion
	HemaTrace Positive/Indicative	PSA Negative	Positive/Indicative  Micro Negative
		Micro Negative	Will regulive
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
WYBGGG	PTMB Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WYRTYL	Tetrabase test Positive/Indicative	Phosphatase KM test Negative	RSID Saliva Field kit Positive/Indicative
	RSID Blood Field kit Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
X3JM88	KM Positive/Indicative	AP Negative	Amylase Diffusion Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
X8YWEJ	KM-Hemophan (paper test for Blood erythrocytes, haemoglobin) by Erba Lachema - non-specific test for Blood Positive/Indicative  FOB - cassette test for determination of faecal occult Blood by NADAL - specific test for Human Blood Positive/Indicative	AP-Phosphatesmo (paper test for the determination of acid phosphatase) by Macherey-Nagel Negative PSA-cassette test for prostate specific antigen by SERATEC Negative	RSID-Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
X9CJYJ	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
XBY9BJ	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
XCA6LF	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	HemaTrace Positive/Indicative	p30 Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
XD22BA	KM Positive/Indicative	AP Negative	[Laboratory] does not conduct forensic
	HemaTrace Positive/Indicative	PSA Negative	serological tests for Saliva.
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
XKPKVC	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Positive/Indicative
	KM Positive/Indicative  HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
XMRP7C	O-tol Positive/Indicative	_	DCID D w # # #
XMRP/C	,	Scenario not indicative for Semen testing	RSID Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative
XRMGE9	KM Positive/Indicative	AP Negative	Phad (Micro tech) Positive/Indicative
	Mod Tak Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
XUURBC	Hemastix Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
XVNHFQ	KM Positive/Indicative	Not tested based on case scenario	RSID-Saliva Positive/Indicative
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative
Y7LHQA	KM Positive/Indicative	AP Inconclusive	Phadebas Amylase Positive/Indicative
	Modified Takayama Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
Y8AC8B	Hemastix Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
YCPJVA	KM Positive/Indicative	AP Negative	RSID - Saliva Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
YJJYAG	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
YM79QA	KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Takayama Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
YNFHEZ	Kastle Meyer Positive/Indicative	Acid Phosphatase Negative	Phadebas Press Test Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
YQLYTJ	KM Positive/Indicative		Phadebas Positive/Indicative
	<b>OBTI</b> Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative

Table 1 - Item 4
Evidence - Four yellow plastic swabs containing Blood & Saliva mixture

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
YXQKZZ	KM and visual Positive/Indicative	Ap and Micro Negative	Phadebas (tube test) Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
Z9KFE8	KM Positive/Indicative  Modified Takayama Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
ZBCET7	KM Positive/Indicative HemaTrace Positive/Indicative	ALS Negative AP Negative	Amylase Diffusion Positive/Indicative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
ZF4QLG	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
ZF79Q8	Visual Examination Positive/Indicative LMG Positive/Indicative	Based on the scenario given, no tests for seminal fluid/Semen were conducted.	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative
ZTRNU7	KM Positive/Indicative	AP Negative	RSID Positive/Indicative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative
ZWQYP7	KM Positive/Indicative	Not tested due to sample collection	RSID Positive/Indicative
	HT Positive/Indicative	location	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Positive/Indicative

#### Response Summary for Table 1 - Item 4: Four yellow plastic swabs containing Blood & Saliva Blood Semen Saliva Positive/Indicative 0 206 155 Negative 1 172 0 0 0 0 Inconclusive Not Tested (NT) 0 37 52 No Response 3 1 3 Total 210 210 210

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

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

#### Table 1 - Item 5

Evidence - Black underwear containing Semen

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
29JZL8	Luminol Negative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
2B32HE	Hemastix Negative	AP Spot Test Positive/Indicative	
	ALS exam Negative	ALS exam Negative	
		Micro exam for Sperm Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
2HQFRF	Phenolphthalein Negative	Acid Phosphatase Positive/Indicative	RSID Negative
	Luminol Negative	Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed Crime-Lite IR camera Negative Crime-Lite ALS Positive/Indicati		
2J3ENA	Luminol Negative	Acid Phosphatase Positive/Indicative	RSID Negative
2002	Kastle Meyer Negative	Microscopic Positive/Indicative	in the same
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
2KD44F	No visible red/brown staining	ALS Negative	Amylase Radial Diffusion Negative
		AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
2ZKFF6	Not tested based on recovery	ALS Positive/Indicative	My laboratory does not perform tests for
	location/scenario	AP Positive/Indicative	Saliva
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
3332JC		ALS Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
3HLHWA	KM Negative	AP Positive/Indicative	RSID Saliva Negative
		ABAcard PSA Positive/Indicative	
		Seratec PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
3XEGFW	O-tol Negative	AP Positive/Indicative	Amylase Diffusion Negative
	HemDirect Negative	p30 Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
3Z2RXB	KM Negative	AP Positive/Indicative	RSID Negative
	Luminol Negative	Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
43PMWN	SERATEC HemDirect Hemoglobin Assay	Christmas Tree Stain - Micro	SERATEC Amylase Test Negative
	Negative Thevenon Roland Piramidon Negative	Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
46UFP2	No possible Blood staining observed from visual exam.	ALS Positive/Indicative	Amylase Diffusion Negative
		AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
48HMD6	IR Negative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	ALS Positive/Indicative
		ALS Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
4AHZQW	Thevenon Roland Piramidon Negative	Christmas Tree Stain Slide (Micro)	Rapid Stain Identification (RSID - Saliva)
	HemDirect Hemoglobina Ensayo (SERATEC) Negative	Positive/Indicative Rapid Stain Identification (RSID - Semen)	Negative
	, , ,	Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
4DJ4K6	KM Negative	AP Positive/Indicative	Phadebas Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
4EY8EW	Visual Negative	AP Positive/Indicative	Not tested given scenario
	KM Negative	Micro Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
4G96RD	IR Camera Negative	AP Positive/Indicative	RSID Negative
	<b>Luminol</b> Negative	Micro Positive/Indicative	
		ALS Positive/Indicative	
	Conclusion: Negative	Conclusion: No Response	Conclusion: Negative
	Other Tests Performed ALS Positive/Indicative		
4HC6JX	Visible red stain not observed	AP spot Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
4LGT29	KM Negative	AP Positive/Indicative	
		p30 Positive/Indicative	
		Microscopic Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
4PZN42	LMG Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
4R79W8	luminol Negative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
4TELCN	Test Thevenon-Roland/Piramidon Negative	Micro Positive/Indicative	Seratec - Saliva Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
4ZHCYZ	O-tol Negative	ALS Positive/Indicative	RSID-Saliva Negative
	infrared camera Inconclusive	AP Positive/Indicative	Microscopy Inconclusive
		p30 Positive/Indicative	
		Microscopy Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
6C8NQ4	KM Negative	AP Positive/Indicative	Phadebas Amylase Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
6ECFFV		ALS Positive/Indicative	
		AP Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
6HEC8B	Luminol Negative	AP Positive/Indicative	RSID Saliva Negative
		Micro Positive/Indicative	g
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed		
	Semen, Saliva, etc -ALS Positive	e/Indicative	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
6VYRBB	Luminol Negative	AP Positive/Indicative	RSID Negative		
		Micro Positive/Indicative			
		<b>PSA</b> Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
	Other Tests Performed				
	Blood - Infrared Camera Negat				
	Semen/Saliva - ALS Positive/Ind	licative			
6Y3DEB		ALS Positive/Indicative			
		PSA Positive/Indicative			
		Micro Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested		
6YX48B	NT - no apparent red-brown staining	AP Positive/Indicative	RSID Negative		
	observed	Micro Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative		
	Other Tests Performed  ALS Positive/Indicative  IR (Infrared Light/Camera) Negative				
7JZDQ6	Luminol Negative	AP Positive/Indicative	RSID-Saliva Negative		
		Microscopic Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
7TBKM8	ALS IR Negative	ALS Negative	ALS Negative		
	Micro Negative	AP Positive/Indicative	RSID Negative		
	KM (indirect) Negative	Micro Positive/Indicative	No. 2 Maganya		
	KM (direct) Negative	Was   1   1   1   1   1   1   1   1   1			
	General swabbing Negative				
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
B2ZNA2	IR (no visible red/brown staining on	AP Positive/Indicative	RSID Negative		
3221 V (2	black surface) Negative	Micro Positive/Indicative	Nois Meganye		
		ALS Negative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
B4RJWA	Luminol Negative	Acid Phosphatase Positive/Indicative	RSID-Saliva Negative		
	<b>Lonnier</b> regame	Microscopic exam Positive/Indicative	KSID-Sullyu Negalive		
		Seratec PSA Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
	-	Conclusion: 1 osilive/maicative	Conclusion: Negative		
	Other Tests Performed				

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
87PAU9	No Blood like stains observed	ALS, AP, Micro Positive/Indicative	
6/1AU9	NO BIOOU like Sidilis Observed	ALS, AF, MICO FOSIIIVE/IIIdicalive	Based on lab practice, DNA potentially obtained from Semen stain so no further test for Amylase needed for DNA purposes.
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
89WKTX	KM Negative	AP Positive/Indicative	Amylase Diffusion Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed ALS Positive/Indicative		
8CGC4Z	Visual Positive/Indicative	ALS Positive/Indicative	ALS Positive/Indicative
	LMG Negative	AP Positive/Indicative	RSID Negative
		p30 Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
8H8MEX	victim's underwear- Blood not probative	ALS Positive/Indicative	Amylase Diffusion Negative
		AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
8QH4P6	Luminol Negative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
8ZPLLG	Not tested based on case scenario	AP Positive/Indicative	Generally not tested unless specified
		RSID-Semen Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
92WKTV	LMG Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
93CKDK	Thevenon and Roland Pyramidon Test Negative	Christmas Tree Coloration Positive/Indicative	Immunocromatographic Test Amylase
	Immunocromatographic Test Human Blood SERATEC Negative	Immunocromatographic Test of Seminal Proteins - RSID Positive/Indicative	Salivary SERATEC Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
96REQW	Scenario does not suggest suspect	AP Positive/Indicative	Scenario does not suggest presence of
	bleeding.	Micro Positive/Indicative	Saliva.
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
		•	1

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
99TFTE	No visual evidence of Blood	AP Positive/Indicative			
		PSA Positive/Indicative			
		Micro Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested		
9A8MEW	LMG Negative	AP Positive/Indicative			
		Micro Positive/Indicative			
		PSA Positive/Indicative			
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested		
9FAZU7		ALS Positive/Indicative			
		PSA Positive/Indicative			
		Micro Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested		
9JWBCK	Rapid Stain Identification Blood Seratec	Christmas Tree Coloration	Rapid Stain Identification Amylase Test		
	Negative Thevenon and Roland Piramidon Negative	Positive/Indicative	Seratec Negative		
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
9MVT8Q	KM Negative	AP Positive/Indicative	PHADEBAS Negative		
		MICROSCOPE SLIDE Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
	Other Tests Performed CELLULAR SAMPLES TAKEN				
9N42C6	KM Negative	AP Positive/Indicative	Phadebas Negative		
		Micro Positive/Indicative			
		ABAcard p30 Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
9QWX2Y	IR Negative	ALS Negative	[Laboratory] does not routinely test for		
	KM Negative	AP Positive/Indicative	Saliva.		
		PSA Positive/Indicative			
		Micro Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested		
		1			
AEXCEZ	No red-brown staining noted	AP Positive/Indicative	RSID Negative		
AEXCEZ	No red-brown staining noted	AP Positive/Indicative PSA Positive/Indicative	RSID Negative		
AEXCEZ	No red-brown staining noted		RSID Negative		

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
ALXZMR	KM Negative	ALS Positive/Indicative	ALS Positive/Indicative
	RSID Negative	AP Positive/Indicative	RSID Negative
		RSID Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
ARMB73	Luminol Negative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
AUAU8Z	ALS (Infra-Red) Negative	ALS Positive/Indicative	ALS Positive/Indicative
		AP Positive/Indicative	No further testing for Saliva based on
		Micro Positive/Indicative	case scenario and no target areas identified by screening.
		RSID Negative	, 5
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
AWDPQ4	no visible Blood like staining observed	AP, PSA Positive/Indicative	Phad Negative
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
B2826Z	Hemastix Negative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
B8XCEX	Luminol Negative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
BD2HU2	Luminol Negative	AP Positive/Indicative	RSID-Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
BF9HB2	KM Negative	FBB Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
BG47PQ	Thevenon Roland Piramidon Negative	Christmas Tree Stain Slide (Micro)	Amylase Test (SERATEC) Negative
	HemDirect Hemoglobina Ensayo (SERATEC) Negative	Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
BPDPQ2	PTMB Negative	AP Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
BQ9D6Q	TMB Negative	AP Positive/Indicative	Amylase Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
BV37LZ	Hemastix Negative	AP, PSA, Micro Positive/Indicative	RSID Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
BXAKT7	luminol Negative	AP Positive/Indicative	RSID Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed		
	ALS Positive/Indicative		
	IR Negative	_	
C947QN	ALS Negative	ALS Positive/Indicative	Our lab does not have Saliva in its
	O-tol Negative	AP Positive/Indicative	scope of testing
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
CUJJKW	KM Negative	AP Positive/Indicative	Phadebas Amylase Negative
		Micro (Xmas Tree Stain) Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
CYEBTU	*no stains having the appearance of	ALS Negative	*Amylase mapping is not in our
	Blood observed.	AP Positive/Indicative	laboratory TPM
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
D2GQJW	no rbs=no rbs test	AP, Micro, p30 Positive/Indicative	oral assault not implied
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
D3BGPB	KM Negative	AP Positive/Indicative	Generally not tested unless specified.
		RSID-Semen Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
D4JT6R	there was no Blood staining observed	AP Positive/Indicative	the scenario did not indicate any oral
		Microscope search Positive/Indicative	intercourse
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed		
	ALS Positive/Indicative		

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
D9Y2TQ	Scenario doesn't report suspect Blood in victim's underwear	AP Positive/Indicative Micro Positive/Indicative ALS Inconclusive	Scenario doesn't report oral-vaginal contact or use of Saliva as a lubricant
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
DMY36R	Visual Examination - No Blood staining was observed Negative	ALS Positive/Indicative  AP Positive/Indicative  Micro Positive/Indicative	Amylase mapping Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
DRUW6E	Thevenon Roland – Piramidon Negative	Christmas Tree Stain for Spermatozoa Positive/Indicative	Amylase Test – Seratec Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
E2DPW2	IR Negative Luminol Negative Phenolphthalein Negative	Alternate light source Positive/Indicative AP Positive/Indicative Micro Positive/Indicative	RSID-Saliva Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
EAAH6V		AP Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative	RSID-Saliva Negative
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed  ALS-blue light Positive/Indicative		
EAQEWV	Luminol Negative	AP Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative	RSID-Saliva Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
ED4J4N	LMG Negative	AP Positive/Indicative Micro Positive/Indicative PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
EN7LMZ		ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
ET42H3	IR Negative Luminol Negative	ALS Positive/Indicative Acid Phosphatase Positive/Indicative Microscopic Exam Positive/Indicative	RSID-Saliva Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
EWJT6P	LMG Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
F2PQAM		AP overlay Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed		
	ALS Positive/Indicative		
F4V99J	Visual exam, no obvious Blood-like staining Negative	AP positive inside crotch, 4+ S/H confirmed in Microscopically examined portion of extract Positive/Indicative	Phadebas paper screen, negative at 10 minutes Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
FHEY6Z	No staining observed with visual	AP Positive/Indicative	Lab does not perform testing for Saliva
	characterestics of Blood	Micro Positive/Indicative	
		PSA Positive/Indicative	
		ALS Negative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
FHHGAQ	KM Negative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed  ALS Positive/Indicative		
FYMNNT	,	AD D vi // li vi	N 11
LIMININI	KM Negative	AP Positive/Indicative  Micro Positive/Indicative	Phadebas Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
G7Y4RL	Not tested due to case scenario	AP Positive/Indicative	Not tested due to case scenario
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
G9A4U9	Not tested based on case scenario	AP Positive/Indicative	Generally not tested unless specified
		RSID-Semen Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
GAEY7X	KM Negative	AP Positive/Indicative	
		Microscope Positive/Indicative	

GHECCT GHUDEV GRJ7KZ GYY3BT	*no red brown stains observed  Conclusion: Not Tested  Other Tests Performed ALS - Semen Positive/Indicative  KM Negative Micro Negative  Conclusion: Negative  Conclusion: Not Tested	AP, Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative ALS Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  PSA Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative  AP Positive/Indicative  Micro Positive/Indicative	RSID Negative  Conclusion: Negative  RSID Negative ALS Positive/Indicative  Conclusion: Negative  Conclusion: Not Tested
GRJ7KZ	Other Tests Performed ALS - Semen Positive/Indicative KM Negative Micro Negative  Conclusion: Negative  Conclusion: Not Tested	AP Positive/Indicative ALS Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	RSID Negative ALS Positive/Indicative  Conclusion: Negative
GRJ7KZ	ALS - Semen Positive/Indicative KM Negative Micro Negative  Conclusion: Negative  Conclusion: Not Tested	AP Positive/Indicative ALS Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	ALS Positive/Indicative  Conclusion: Negative
GRJ7KZ	KM Negative Micro Negative  Conclusion: Negative  Conclusion: Not Tested	AP Positive/Indicative ALS Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	ALS Positive/Indicative  Conclusion: Negative
GRJ7KZ	Micro Negative  Conclusion: Negative  Conclusion: Not Tested	ALS Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	ALS Positive/Indicative  Conclusion: Negative
	Conclusion: Negative  Conclusion: Not Tested	Micro Positive/Indicative  Conclusion: Positive/Indicative  ALS Positive/Indicative  PSA Positive/Indicative  Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	Conclusion: Negative
	Conclusion: Not Tested	Conclusion: Positive/Indicative  ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	
	Conclusion: Not Tested	ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative Conclusion: Positive/Indicative  AP Positive/Indicative	
		PSA Positive/Indicative Micro Positive/Indicative Conclusion: Positive/Indicative  AP Positive/Indicative	Conclusion: Not Tested
GYY3BT		Micro Positive/Indicative  Conclusion: Positive/Indicative  AP Positive/Indicative	Conclusion: Not Tested
GYY3BT		Conclusion: Positive/Indicative  AP Positive/Indicative	Conclusion: Not Tested
GYY3BT		AP Positive/Indicative	Conclusion: Not Tested
GYY3BT	Conclusion: Not Tostad		
	Conclusion: Not Tostad	Micro Positive/Indicative	
	Conclusion: Not Tostad		
	Conclusion: INOLIESIEG	Conclusion: Positive/Indicative	Conclusion: Not Tested
-	Other Tests Performed Infrared (IR) alternate light source	ce Negative	
H3CZGU	KM Negative	AP Positive/Indicative	Case scenario did not indicate the
	Hemastix Positive/Indicative	Micro Positive/Indicative	presence of Saliva
	HemaTrace Positive/Indicative	Seratec PSA Positive/Indicative	
		Abacus PSA Positive/Indicative	
	Conclusion: Inconclusive	Conclusion: Positive/Indicative	Conclusion: Not Tested
H7YJHR	Luminol Negative	Acid phosphatase Positive/Indicative	Phadebas paper Negative
		Microscopy Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
HBP2UH	BLUESTAR (LUMINOL) Negative	AP Positive/Indicative	PHADEBAS Negative
	, , ,	RSID Positive/Indicative	3
		SERATEC PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
HBPZRW		ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
HFYG2K	FOB Negative	PSA Positive/Indicative	RSID Saliva Negative
		RSID Semen Positive/Indicative	Ü
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
HMNPUR	IR Negative	ALS Positive/Indicative	ALS Positive/Indicative
	Luminol Negative	AP Positive/Indicative	RSID Negative
	Phenolphthalein Negative	Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
HNYQFQ	Luminol Negative	AP Positive/Indicative	RSID Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
HPAHML	ALS Negative	ALS Positive/Indicative	
	LMG Negative	LMG Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
HQHTCX	scenario does not indicate need for test	AP Positive/Indicative	scenario does not indicate need for test
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
HRY3CQ	KM Negative	AP Positive/Indicative	RSID Negative
	Luminol Negative	PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
J9HTBP	ALS-IR Negative	AP Positive/Indicative	RSID-Saliva Negative
	Luminol Negative	Micro Positive/Indicative	ALS-Blue Positive/Indicative
		PSA Positive/Indicative	
		ALS-Blue Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
JDDM9Q	HemaTrace Positive/Indicative	AP, Micro Positive/Indicative	RSID-Saliva Negative
	Hemastix Inconclusive		
	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative	Conclusion: Negative
JFEZKH	Visible red stain not observed	AP overlay Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
JZPPYF	No visible Blood-like staining observed	AP Positive/Indicative	Phadebas Press Negative
	on item	PSA Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
K4LNUQ	Luminol Negative	AP Positive/Indicative	RSID Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
KB38C6	KM Negative	AP Positive/Indicative	
RDOOCO	NYI Negulive	RSID-Semen Positive/Indicative	Generally not tested unless specified.
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
KLZ6XJ	LMG Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
KQWRTT	No red/brown staining observed	AP Positive/Indicative	See Additional Comments
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
L2DX6M	Luminol Negative	AP Positive/Indicative	RSID Negative
	ALS (Crime-lite IR) Negative	Micro Positive/Indicative	ALS (Crime-lite blue) Positive/Indicative
		ALS (Crime-lite blue) Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
L682NT		ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
L9UC78	Inmunocromatografía (Hemoglobina) Negative	Coloración de Árbol de Navidad Positive/Indicative	Inmunocromatografía (Alfa amilasa)
	Thevenon Roland Piramidón Negative	1 Osilive/Indicalive	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
LEWPKG	LMG Negative	PSA Positive/Indicative	Our laboratory doesn't test for Saliva
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed ALS Positive/Indicative		
LK4CDK	PTMB Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested
LKPKQV	KM Negative	ALS Positive/Indicative	This lab does not perform Saliva testing.
		ABAcard p30 Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
LYL42Q	Visual examination Negative	Acid Phosphatase (AP) test	Phadebas Press Test Negative
	Kastle Meyer (KM) test Negative	Positive/Indicative Microscopy of slide from underwear	
	Conclusion: Negative	Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
M7G72G	LMG Negative	AP Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed H&E SLIDE +4H Positive/Indicate	iive	
M7Y9RQ	KM Negative	AP Positive/Indicative	RSID Negative
	Luminol Negative	Micro Positive/Indicative	
		ABA p30 Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
MAHAVP	KM Negative	BCIP Positive/Indicative	Not tested per scenario
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
MBCXAE	HemDirect Seratec, Thevenon Roland Piramidón Negative	Micro, RSID Semen Positive/Indicative	RSID Saliva Negative
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
MN2WZG		AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
MQL42P	KM Negative	AP Positive/Indicative	Phadebas Negative
	HemaTrace Negative	PSA Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
MR3WJL	Luminol Negative	AP Positive/Indicative	RSID Negative
	ALS-IR Negative	Micro Positive/Indicative	
		ALS-blue Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
N3CXAC	ALS Negative	ALS Positive/Indicative	[Laboratory] does not test for Saliva
		AP Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: No Response
N6NTV4	<b>Visual</b> Negative	ALS Inconclusive	
	ALS Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
N89GFG	LMG Negative		
	Conclusion: Negative	Conclusion: Not Tested	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
N9JJ3F	not applicable to scenario	AP Positive/Indicative PSA Positive/Indicative	not applicable to scenario
	Conclusion: Not Tested	Conclusion: No Response	Conclusion: Not Tested
NAF4PE	Visual Exam Negative	ALS Positive/Indicative BCIP Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative	Phadebas Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
NAULQY	KM Negative	AP Positive/Indicative PSA Positive/Indicative RSID-Semen Positive/Indicative	Generally not tested unless specified.
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
NCZT9R		ALS Positive/Indicative PSA Positive/Indicative Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
NF2WZE		AP Positive/Indicative Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
NM6WDP	Micro Negative KM Negative	ALS Positive/Indicative AP Positive/Indicative Micro Positive/Indicative	RSID Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
NPAJVZ	KM Negative	AP Positive/Indicative RSID-Semen Positive/Indicative PSA Positive/Indicative	Generally not tested unless specified
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
NTAVQZ	KM Negative	Acid phosphatase Positive/Indicative PSA Positive/Indicative RSID-Semen Positive/Indicative	Laboratory generally does not test for Saliva unless specified
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
NZR2PR	no staining consistent with Blood noted	AP Positive/Indicative Micro Positive/Indicative	RSID Saliva Negative
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed  ALS (blue light) Positive/Indicative  ALS (infrared) Negative	•	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
P22HDP		ALS Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
P2F4PD	RSID Blood Negative	RSID Semen Positive/Indicative	RSID Saliva Negative
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
P9ZVKK		Acid Phosphatase Positive/Indicative	RSID - Saliva Positive/Indicative
		ABA Card p30 Positive/Indicative	
		Microscopic Exam Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	<b>Conclusion:</b> Positive/Indicative
	Other Tests Performed		
	Semen - ALS CrimeLite Blue - 4		
DI DI IDA 4	Blood - ALS CrimeLite IR - 800		T
PLPUBM	KM Negative	AP Positive/Indicative  Microscopic Sperm Positive/Indicative	RSID Saliva Negative
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
QCTGKM	visual appearance Negative	AP Positive/Indicative	Phadebas Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
QFTRFL	Visual Negative	AP Positive/Indicative	Phadebas Negative
	KM Negative	Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
QHKLJH	ALS (IR) Negative	ALS (blue) Positive/Indicative	ALS (blue) Positive/Indicative
	Luminol Negative	AP Positive/Indicative	RSID - Saliva Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
QQYGEQ		AP Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed		
A=1.11	ALS Positive/Indicative		
QTHMWL	KM Negative	AP Positive/Indicative	RSID Negative
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
QXED3X	Visual Exam Negative	ALS Positive/Indicative	
	O-tol Negative	AP Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
R32KXC	LMG Negative	AP Positive/Indicative	
		Microscopic Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
R3NQKW	No visual evidence of Blood	AP Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
R6N4YA	Seratec Blood Negative	Christmas Tree Positive/Indicative	Seratec Amylase Test Negative
	Thevenon Roland Test Negative		
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
R6TGKK	KM Negative	AP Positive/Indicative	Crime scene team does not test for
		ALS Negative	Saliva
	Conclusion: No Response	Conclusion: No Response	Conclusion: Not Tested
RCQ9TE	KM Negative	PSA Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
REDRUC	LMG Negative	AP Positive/Indicative	RSID-Saliva Negative
	RSID-Blood Negative	RSID-Semen Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
RMBFUN	Visual Inconclusive	ALS Positive/Indicative	
	ALS Negative	ABAcard p30 Positive/Indicative	
	KM Negative		
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
RPDHFJ	Micro Negative	ALS Positive/Indicative	RSID Negative
	KM Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
RTDPYV	Not tested based on case scenario.	AP Positive/Indicative	Generally not tested unless specified.
		RSID-Semen Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Not Tested	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
T4DJTK	KM Negative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
T76FGE	ALS	ALS, AP Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
THXULH	ALS-IR Negative	ALS-Blue Positive/Indicative	ALS-Blue Positive/Indicative
	Luminol Negative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
TTRKVN		ALS Positive/Indicative	
		PSA Test Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
TTU3ZE	Visual Negative	ALS Positive/Indicative	RSID-Saliva Negative
	LMG Negative	AP Positive/Indicative	ALS Positive/Indicative
		ABA Card p30 Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
U8QJPC	Visual examination-No suspected Blood	ALS Positive/Indicative	Amylase Diffusion Negative
	staining observed Negative	AP Positive/Indicative	
		AP mapping Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
UDXARH	PTMB Negative	AP Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed		
	ALS Positive/Indicative		
UERX78	TMB Negative	AP Positive/Indicative	SALIgAE Negative
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
UF4RQD	KM Negative	AP Positive/Indicative	Phadebas Negative		
		Micro Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
UKFGQA	Not indicated in case scenario.	AP Positive/Indicative	Not indicated in case scenario.		
		ALS Positive/Indicative			
		Micro Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested		
UNEUCE	KM Negative	AP Positive/Indicative	Phadebas Negative		
		Micro Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
UQKF4K	NO RED STAINS OBSERVED	ALS, AP Positive/Indicative	[Laboratory] DOES NOT HAVE A WORK		
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested		
UUH2RG	Leucomalachite Green (LMG) Negative	Acid Phosphatase (AP)			
	, , ,	Positive/Indicative  ALS/CLMA Positive/Indicative			
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested		
UWQ9WV	PTMB Negative	AP Positive/Indicative	Phadebas Negative		
	ALS exam Negative	PSA Positive/Indicative			
		Micro Positive/Indicative			
		ALS exam Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
UZ9B2F		AP Positive/Indicative			
		Micro Positive/Indicative			
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested		
	Other Tests Performed				
	Blood Tests not performed due to	ownership of victim's underwear.			
	Saliva Test not performed due to f	false positives from vaginal secretion	ons and faecal matter.		
V9WLNF	KM Negative	AP Positive/Indicative	RSID Negative		
		Micro Positive/Indicative	ALS Positive/Indicative		
		ALS Positive/Indicative			
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative		
VEPL8H	ALS Negative	AP Positive/Indicative	Case circumstances did not dictate		
		PSA Positive/Indicative	Saliva testing.		
		Micro Positive/Indicative			
		TVIICIO I OSITIVO/ITIATECATIVO			

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
VNCN74	Visual Negative	AP Positive/Indicative	Not tested, as no allegation of oral sexual intercourse.
		Micro Positive/Indicative	sexual intercourse.
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
VQG8DD	ALS - IR Negative	ALS Positive/Indicative	ALS Positive/Indicative
	Luminol Negative	AP Positive/Indicative	RSID Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
VUET3U	No visible questioned staining detected	Testing not conducted for Crime Scene	Testing not conducted for Crime Scene
	Conclusion: Not Tested	Conclusion: Not Tested	Conclusion: Not Tested
VYQLB9	Phenolphthalein Negative	Microscope Positive/Indicative	Phadebas Negative
	HemaTrace Negative	p30 Positive/Indicative	
		BCIP Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
VYV2N9	LMG Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
W6EJLG	Luminol Negative	AP Positive/Indicative	RSID Negative
	KM Negative	PSA (Seratec) Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
W7L324		AP Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
WE3EHB		AP Negative	
		ALS Negative	
	Conclusion: Not Tested	Conclusion: Negative	Conclusion: Not Tested
WNTZNA	No staining observed	ALS Positive/Indicative	Saliva not indicated by scenario for this
		AP Positive/Indicative	item
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
WRQLC7	KM Negative	AP Positive/Indicative	lab unable to test for Saliva
	HemaTrace Negative	p30 Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
WUTECW	Human Blood Negative	Christmas Tree Positive/Indicative	Human Saliva Negative
	Thevenon Roland Piramidon Negative	Semenogelina Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
WY76TK	KM Negative	AP Positive/Indicative	Amylase Radial Diffusion Negative
		PSA Positive/Indicative	Micro Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed ALS Positive/Indicative		
WYBGGG	PTMB Negative	AP Positive/Indicative	
		ALS Negative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
WYRTYL	Tetrabase test Negative	Phosphatase KM test Positive/Indicative	RSID Saliva Field kit Positive/Indicative
		RSID Semen Field kit Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Positive/Indicative
	Other Tests Performed Infra red reflection Negative		
X3JM88	Victim's Blood not probative on victim's	ALS Positive/Indicative	Amylase Diffusion Negative
	underwear, no indication that suspect was injured	AP Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative
X8YWEJ	KM-Hemophan (paper test for Blood erythrocytes, haemoglobin) by Erba Lachema - non-specific test for Blood Negative FOB - cassette test for determination of faecal occult Blood by NADAL - specific	AP-Phosphatesmo (paper test for the determination of acid phosphatase) by Macherey-Nagel Positive/Indicative PSA-cassette test for prostate specific antigen by SERATEC Positive/Indicative	RSID-Saliva Negative
	test for Human Blood Negative		
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative
X9CJYJ	IR Light Negative	ALS Positive/Indicative	RSID Negative
	Luminol Negative	AP Positive/Indicative	
		Micro Positive/Indicative	
		PSA Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
XBY9BJ	ALS Negative	ALS Positive/Indicative	
	LMG Negative	AP Positive/Indicative	
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
XCA6LF	KM Negative	AP Positive/Indicative	Phadebas Negative
		p30 Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
XD22BA	ALS Negative	ALS Positive/Indicative	[Laboratory] does not conduct forensic
	KM Negative	AP Positive/Indicative	serological tests for Saliva.
		PSA Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested
XKPKVC	ALS IR light Negative	ALS Positive/Indicative	RSID-Saliva Negative
	Hemastix Negative	AP Positive/Indicative	
	KM Negative	Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
XMRP7C	Appeared to be no red/brown staining and scenario not indicative for Blood testing.	p30 Positive/Indicative	Scenario not indicative for Saliva testing.
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
XRMGE9	KM Negative	AP Positive/Indicative	Phad (Micro tech) Negative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
XUURBC	Hemastix Negative	AP Positive/Indicative	doesn't fit scenario/narrative
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
	Other Tests Performed ALS Positive/Indicative		
XVNHFQ	KM Negative	AP Positive/Indicative	Generally not tested unless specified
		RSID-Semen Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested
Y7LHQA	KM Negative	AP Positive/Indicative	NT: item/location with potential vaginal
		<b>PSA</b> Positive/Indicative	secretions
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Not Tested

# Table 1 - Item 5 Evidence - Black underwear containing Semen

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results	
Y8AC8B	NT due to lack of staining and ALS-IR	AP Positive/Indicative	RSID - Saliva Negative	
	results	PSA Positive/Indicative		
		Micro Positive/Indicative		
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative	
	Other Tests Performed Blood - ALS - Infrared (IR) Negation Semen/Saliva - ALS - Blue & Crir			
YCPJVA	Luminol Negative	AP Positive/Indicative	RSID - Saliva Negative	
		Micro Positive/Indicative	No.5 Sama Magama	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative	
YJJYAG		ALS Positive/Indicative		
		PSA Positive/Indicative		
		Micro Positive/Indicative		
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested	
YM79QA	KM Negative	AP Positive/Indicative	Phadebas Negative	
		Micro Positive/Indicative		
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative	
YNFHEZ	Kastle Meyer Negative	Acid Phosphatase Positive/Indicative	Phadebas Press Test Negative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative	
YQLYTJ		AP Positive/Indicative		
		PSA Positive/Indicative		
		STK Positive/Indicative		
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested	
YXQKZZ	Visual and KM spot test (not chemically	Ap screen outside and inside surface	Phadebas screen inside surface	
	screened) Negative	and Micro of stain identified on inner lining of crotch Positive/Indicative	Negative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	
	Other Tests Performed  No hairs observed during visual Negative  Cellular material recovered from waistband Positive/Indicative			
Z9KFE8	KM Negative	AP Positive/Indicative	Dhadahaa Masatii -	
L7NI LO	MAI LAGACIAGE	Micro Positive/Indicative	Phadebas Negative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative	
ZBCET7	No red brown staining observed	ALS Positive/Indicative	Amylase mapping Negative	
·- ~ <b>-</b> ·/	•	AP Positive/Indicative	· ····/· ···	
		Micro Positive/Indicative		
		<b>PSA</b> Positive/Indicative		
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Negative	

Table 1 - Item 5
Evidence - Black underwear containing Semen

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
ZF4QLG		ALS Positive/Indicative	
		<b>PSA</b> Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Not Tested	Conclusion: Positive/Indicative	Conclusion: Not Tested
ZF79Q8	Visual Examination Negative	ALS Positive/Indicative	ALS Positive/Indicative
	LMG Negative	AP Positive/Indicative	RSID Negative
		p30 Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
ZTRNU7	KM Negative	AP Positive/Indicative	RSID Negative
		p30 Positive/Indicative	
		Micro Positive/Indicative	
	Conclusion: Negative	Conclusion: Positive/Indicative	Conclusion: Negative
	Other Tests Performed		
	ALS Positive/Indicative		
ZWQYP7	KM Negative	AP Positive/Indicative	Not tested based on scenario
		p30 Positive/Indicative	
		Micro Positive/Indicative	
		ALS Positive/Indicative	
	Conclusion: Negative	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested

Response Summary for Table 1 - Item 5: Black underwear containing Semen				
	Blood	Semen	Saliva	
Positive/Indicative	1	202	2	
Negative	146	1	115	
Inconclusive	1	0	0	
Not Tested (NT)	61	4	92	
No Response	1	3	1	
Total	210	210	210	

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

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

## Table 1 - Item 6

Evidence - Pink beanie containing Blood

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
29JZL8	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
2B32HE	Hemastix Positive/Indicative	AP Spot Test Negative	
	ABAcard HemaTrace Positive/Indicative	ALS exam Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
2HQFRF	Phenolphthalein Positive/Indicative	Acid Phosphatase Negative	RSID Negative
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed Crime-Lite ALS Positive/Indicative		
2J3ENA	Kastle Meyer Positive/Indicative	Acid Phosphatase Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	,		
2KD44F	LMG Positive/Indicative	AP Negative	Amylase Radial Diffusion Negative
	HemaTrace Positive/Indicative	Micro Negative	
	ALS Positive/Indicative	PSA Negative	
		ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
2ZKFF6	KM Positive/Indicative	Not tested based on recovery location/scenario	My laboratory does not perform tests for Saliva
	HemaTrace Positive/Indicative	localion/scenario	Saliva
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
3332JC	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
3HLHWA	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	<b>Luminol</b> Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
3XEGFW	O-tol Positive/Indicative	AP Negative	Amylase Diffusion Negative
	HemDirect Positive/Indicative	p30 Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
3Z2RXB	KM Positive/Indicative	AP Negative	RSID Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
43PMWN	SERATEC HemDirect Hemoglobin Assay Positive/Indicative	Christmas Tree Stain - Micro Negative RSID Semen Negative	SERATEC Amylase Test Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
46UFP2	KM Positive/Indicative	ALS Negative	ALS Negative
	HT Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
48HMD6	KM Positive/Indicative	Semen not tested based on scenario	RSID Negative ALS Negative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
4AHZQW	Thevenon Roland Piramidon Positive/Indicative HemDirect Hemoglobina Ensayo	Christmas Tree Stain Slide (Micro) Negative Rapid Stain Identification (RSID - Semen)	Rapid Stain Identification (RSID - Saliva) Negative
	(SERATEC) Positive/Indicative  Conclusion: Positive/Indicative	Negative  Conclusion: Negative	Conclusion: Negative
4DJ4K6	KM Positive/Indicative	AP Negative	-
4DJ4K0	Modified Takayama Positive/Indicative	PSA Negative	Phadebas Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
4EY8EW	Visual Positive/Indicative KM Positive/Indicative	Not tested given scenario	Phadebas paper press test Negative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
4G96RD	KM Positive/Indicative HemaTrace Positive/Indicative	ALS Negative	No areas identified for testing
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
	Other Tests Performed ALS Negative		
4HC6JX	KM Positive/Indicative	AP spot Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
4LGT29	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
4PZN42	LMG Positive/Indicative		
	HemaTrace Positive/Indicative  Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
4R79W8	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
4TELCN	Seratec - Sangre Positive/Indicative	Micro Negative	Seratec - Saliva Negative
		RSID - Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
4ZHCYZ	O-tol Positive/Indicative	ALS Negative	RSID-Saliva Negative
	infrared camera Positive/Indicative	AP Negative	Microscopy Inconclusive
	HemaTrace Positive/Indicative	p30 Negative	
		Microscopy Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
6C8NQ4	KM Positive/Indicative	AP Negative	Phadebas Amylase Negative
	Takayama Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
6ECFFV	KM Positive/Indicative	ALS Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
6HEC8B	TMB Positive/Indicative	AP Negative	RSID Saliva Negative
	ABAcard HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed Semen, Saliva, etc - ALS Negative	e	
6VYRBB	Phenolphthalein Positive/Indicative	AP Negative	RSID Negative
	Luminol Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed		
	Semen/Saliva - ALS Negative		
6Y3DEB	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
6YX48B	KM Positive/Indicative	AP Negative	RSID Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed  ALS (background fluorescence thr	oughout) Negative	
7JZDQ6	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Negative
/JZD/Q6	·	1.1.1.094	Nois-ballya regalive
	Luminol Positive/Indicative		

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
7TBKM8	Micro Positive/Indicative	ALS Inconclusive	ALS Inconclusive
	KM (indirect) Positive/Indicative	AP Negative	RSID Negative
		Micro Negative	
		AP (mapping) Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
82ZNA2	KM Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
84RJWA	Tetramethylbenzidine Positive/Indicative HemaTrace Positive/Indicative Hemastix Positive/Indicative	Acid Phosphatase Negative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed		
	Semen/Saliva - alternate light sou	rce Negative	
87PAU9	KM, HemaTrace Positive/Indicative	ALS, AP Negative	Based on lab practices, DNA potentially obtained from Blood stain so no further test for Amylase needed for DNA purposes.
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
89WKTX	KM Positive/Indicative	AP Negative	Amylase Diffusion Inconclusive
	HemaTrace Positive/Indicative	Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed ALS Negative		
8CGC4Z	Visual Positive/Indicative	ALS Positive/Indicative	ALS Positive/Indicative
	LMG Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
8H8MEX	KM Positive/Indicative	ALS Negative	ALS Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
8QH4P6	KM Positive/Indicative Hemastix Positive/Indicative HemaTrace Positive/Indicative Luminol Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
8ZPLLG	KM Positive/Indicative OBTI Positive/Indicative	Not tested based on case scenario	Not tested based on case scenario
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
92WKTV	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
93CKDK	Thevenon and Roland Pyramidon Test	Christmas Tree Coloration Negative	Immunocromatographic Test Amylase Salivary SERATEC Negative
	Immunocromatographic Test Human Blood SERATEC Positive/Indicative	Immunocromatographic Test of Seminal Proteins - RSID Negative	Salivary SERVICE Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
96REQW	O-tol Positive/Indicative	Item taken from suspect's home. Semen	Blood may connect victim to beanie.
	HemaTrace Positive/Indicative	doesn't make useful connection.	Saliva testing would only be done if specifically requested.
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
99TFTE	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9A8MEW	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9FAZU7	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
9JWBCK	Rapid Stain Identification Blood Seratec	Christmas Tree Coloration Negative	Rapid Stain Identification Amylase Test
	Positive/Indicative	Rapid Stain Identification Semen RSID Negative	Seratec Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
9MVT8Q	KM Positive/Indicative	NOT TESTED FOR SEMEN GIVEN CASE CIRCUMSTANCES	PHADEBAS Negative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
	Other Tests Performed		
	CELLULAR SAMPLES TAKEN.		
9N42C6	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
9QWX2Y	KM Positive/Indicative	AP Negative	[Laboratory] does not routinely test for
	HemaTrace Positive/Indicative	PSA Negative	Saliva.
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Evidence - Pink beanie containing blood				
Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results	
AEXCEZ	Hemastix Positive/Indicative	AP Negative	RSID Negative	
	HemaTrace Positive/Indicative	PSA Negative		
		Micro Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
	Other Tests Performed ALS Negative			
ALXZMR	KM Positive/Indicative	ALS Negative	ALS Negative	
	RSID Positive/Indicative	AP Negative	RSID Negative	
		RSID Negative		
		Micro Negative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
ARMB73	Hemastix Positive/Indicative	AP Negative	RSID - Saliva Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
AUAU8Z	Hemastix Positive/Indicative	ALS Negative	ALS Negative	
	RSID Positive/Indicative	No further testing for Semen based on	No further testing for Saliva based on	
		case scenario and no target areas identified by screening.	case scenario and no target areas identified by screening.	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested	
AWDPQ4	KM Positive/Indicative	not relevant based on case history	Phad Negative	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative	
B2826Z	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
B8XCEX	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
BD2HU2	Hemastix Positive/Indicative	AP Negative	Not tested based on case circumstances	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
BF9HB2	KM Positive/Indicative	FBB Negative	RSID Negative	
		Micro Negative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
BG47PQ	HemDirect Hemoglobina Ensayo	Christmas Tree Stain Slide (Micro)	Amylase Test (SERATEC) Negative	
	(SERATEC) Positive/Indicative	Negative  Rapid Stain Identification (RSID - Semen)  Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
BPDPQ2	PTMB Positive/Indicative	AP Negative	Phadebas Tablet Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
	23.16.05.2.7. Tooliivo/ ilidicalive	- Site Colonia Programmo	Tarabaran Nogunio	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
BQ9D6Q	TMB Positive/Indicative	AP Negative	Amylase Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BV37LZ	Hemastix, KM, HT Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
BXAKT7	pheno Positive/Indicative HemaTrace Positive/Indicative	AP Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed ALS Negative		
C947QN	ALS Positive/Indicative	ALS Negative	Our lab does not have Saliva in its
	O-tol Positive/Indicative	AP Negative	scope of testing
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
CUJJKW	KM Positive/Indicative	AP Negative	Phadebas Amylase Negative
	Micro (Modified Takayama) Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
CYEBTU	TMB Positive/Indicative	ALS Negative	*Amylase mapping is not in our
		AP Negative	laboratory TPM
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
D2GQJW	HS, HT, Phenolphthalein, luminol Positive/Indicative	AP Negative	oral assault not implied
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
D3BGPB	KM Positive/Indicative  OBTI Positive/Indicative	Not tested based on case scenario - Beanie used to blind victim.	Not tested based on case scenario - Beanie used to blind victim.
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
D4JT6R	KM Positive/Indicative	the scenario did not indicate Semen may	There was no visible staining observed
	HemaTrace Positive/Indicative	be present and no stains observed under ALS	
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested
	Other Tests Performed ALS Negative		
D9Y2TQ	O-tol Positive/Indicative HemaTrace Positive/Indicative	Scenario doesn't report Semen on suspect's hat is probative	Scenario doesn't report hat over victim's nose/mouth - only to blind her
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
DMY36R	KM Positive/Indicative	ALS Negative	Based on the scenario provided by CTS
	HemaTrace Positive/Indicative	AP Negative	the item was not examined for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
DRUW6E	Thevenon Roland – Piramidon Positive/Indicative	Christmas Tree Stain for Spermatozoa Negative	Amylase Test – Seratec Negative
	Blood Test – Seratec Positive/Indicative	RSID – Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
E2DPW2	Phenolphthalein Positive/Indicative	AP Negative	RSID-Saliva Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed Alternate light source Negative		
EAAH6V	Hemastix Positive/Indicative	AP Negative	RSID-Saliva Negative
	HemaTrace Positive/Indicative		· ·
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed  ALS-blue light Negative		
EAQEWV	KM Positive/Indicative	AP Negative	RSID-Saliva Negative
	Luminol Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ED4J4N	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
EN7LMZ	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
ET42H3	Phenolphthalein Positive/Indicative	no areas identified for Semen testing	RSID-Saliva Inconclusive
	HemaTrace Positive/Indicative		RSID-Saliva Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	Conclusion: Inconclusive
	Other Tests Performed ALS Inconclusive		
EWJT6P	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
F2PQAM	KM Positive/Indicative	AP Overlay Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
	Other Tests Performed ALS Negative		

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
F4V99J	Direct KM test of Blood-like staining Positive/Indicative	AP screen negative Negative	Phadebas paper screen, negative at 10 minutes Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
FHEY6Z	KM Positive/Indicative	AP Negative	Lab does not perform testing for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
FHHGAQ	HemaTrace Positive/Indicative	PSA Negative	Phadebas Inconclusive RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed ALS Negative		
FYMNNT	KM Positive/Indicative  Modified Takayama Positive/Indicative	AP Negative	Phadebas Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
G7Y4RL	LMG Positive/Indicative HemaTrace Positive/Indicative	Not tested due to case scenario	Not tested due to case scenario
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
G9A4U9	KM Positive/Indicative  OBTI Positive/Indicative	Not tested based on case scenario	Not tested based on case scenario
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
GAEY7X	KM Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
GHECCT	Hemastix, HemaTrace Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed  ALS - Semen Negative  ALS - Blood Positive/Indicative		
GHUDEV	KM Positive/Indicative	AP Negative	RSID Negative
	Micro Positive/Indicative	Micro Negative  ALS Positive/Indicative	ALS Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
GRJ7KZ	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
GYY3BT	Hemastix Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
	Other Tests Performed ALS Negative		
H3CZGU	KM Positive/Indicative Hemastix Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
H7YJHR	Hemastix Positive/Indicative HemaTrace Positive/Indicative Luminol Positive/Indicative	Acid phosphatase Negative	Phadebas paper Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HBP2UH	BLUESTAR (LUMINOL) Positive/Indicative OBTI Positive/Indicative	AP Negative	PHADEBAS Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HBPZRW	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
HFYG2K	FOB Positive/Indicative	PSA Negative RSID Semen Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HMNPUR	Phenolphthalein Positive/Indicative	ALS Negative	ALS Negative
	HemaTrace Positive/Indicative	AP Negative	RSID Negative
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HNYQFQ	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
HPAHML	ALS Positive/Indicative	ALS Negative	
	LMG Positive/Indicative	AP Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
HQHTCX	LMG Positive/Indicative	scenario does not indicate need for test	scenario does not indicate need for test
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
HRY3CQ	KM Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
J9HTBP	HemaTrace Positive/Indicative	AP Negative	RSID-Saliva Negative
	Hemastix Positive/Indicative	ALS-Blue Negative	ALS-Blue Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
JDDM9Q	Hemastix, HemaTrace Positive/Indicative	AP Negative	RSID-Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
JFEZKH	KM Positive/Indicative	AP overlay Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
JZPPYF	KM Positive/Indicative	Testing not supported by case history	Phadebas Press Negative
	ABAcard HemaTrace Positive/Indicative	provided	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
K4LNUQ	KM Positive/Indicative	No Semen testing due to case circumstances	RSID Saliva Negative
	Hemastix Positive/Indicative	Circumstances	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
KB38C6	KM Positive/Indicative	Not tested based on case scenario.	Not tested based on case scenario.
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
KLZ6XJ	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
KQWRTT	KM Positive/Indicative	AP Negative	See Additional Comments
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
L2DX6M	KM Positive/Indicative	AP Negative	RSID Negative
	Luminol Positive/Indicative	Micro Negative	ALS (Crime-lite blue) Negative
	ALS (Crime-lite IR) Positive/Indicative	ALS (Crime-lite blue) Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
L682NT	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
L9UC78	Inmunocromatografía (Hb) Positive/Indicative	Coloración de Árbol de Navidad	Inmunocromatografía (Alfa amilasa)
	r osnive/mulcunve	Negative Inmunocromatografía (Semenogelina) Negative	Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
LEWPKG	LMG Positive/Indicative	PSA Negative	Our laboratory doesn't test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
	Other Tests Performed ALS Negative		
LK4CDK	PTMB Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
LKPKQV	KM Positive/Indicative  ABAcard HemaTrace Positive/Indicative	ALS Inconclusive ABAcard p30 Negative	This lab does not perform Saliva testing.
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
LYL42Q	Visual examination Positive/Indicative  Kastle Meyer (KM) test Positive/Indicative	Acid Phosphatase Negative	Phadebas Press Test Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
M7G72G	LMG Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
M7Y9RQ	KM Positive/Indicative  Luminol Positive/Indicative  Hemastix Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
MAHAVP	KM Positive/Indicative	per scenario, looking for victim	Amylase Diffusion Negative
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
MBCXAE	HemDirect Seratec, Thevenon Roland Piramidón Positive/Indicative	Micro, RSID Semen Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
MN2WZG	Hemochromogen Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
MQL42P	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
MR3WJL	KM Positive/Indicative	due to scenario-no Semen expected	RSID Negative ALS-blue Inconclusive
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
N3CXAC	O-tolodine Positive/Indicative Hex-OBTI Positive/Indicative	ALS Negative	[Laboratory] does not test for Saliva
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: No Response

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
N6NTV4	<b>Visual</b> Positive/Indicative		ALS Negative
	KM Positive/Indicative		RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative
N89GFG	LMG Positive/Indicative		
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
N9JJ3F	KM Positive/Indicative	not applicable to scenario	not applicable to scenario
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested
NAF4PE	HemaTrace Positive/Indicative	ALS Negative	Phadebas Negative
		PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
NAULQY	KM Positive/Indicative	Not tested as based on case scenario.	Not tested as based on case scenario
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
NCZT9R	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
NF2WZE	Hemochromogen Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
NM6WDP	Micro Positive/Indicative	ALS Inconclusive	RSID Negative
	KM Positive/Indicative	AP Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
NPAJVZ	KM Positive/Indicative	Testing for Semen was not conducted	Testing for Saliva was not conducted
	OBTI Positive/Indicative	based on case scenario	based on case scenario
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
ntavqz	KM Positive/Indicative	Not tested based on case scenario	Not tested based on case scenario
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
NZR2PR	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed ALS (blue light) Negative		,

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
P22HDP	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
P2F4PD	RSID Blood Positive/Indicative	RSID Semen Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
P9ZVKK	Hemastix Positive/Indicative HemaTrace Positive/Indicative Phenolphthalein Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
	Other Tests Performed Semen - ALS CrimeLite Blue - 42	20-470nm Inconclusive	
PLPUBM	KM Positive/Indicative	AP Negative	RSID Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QCTGKM	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative	Phadebas Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QFTRFL	visual Positive/Indicative KM Positive/Indicative	AP Negative	Phadebas Positive/Indicative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Positive/Indicative
QHKLJH	ALS (IR) Positive/Indicative KM Positive/Indicative HemaTrace Positive/Indicative	ALS (blue) Negative AP Negative Micro Negative PSA Negative	ALS (blue) Negative RSID - Saliva Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QQYGEQ	KM Positive/Indicative HemaTrace Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Inconclusive	Conclusion: Not Tested
	Other Tests Performed ALS Negative		
QTHMWL	KM Positive/Indicative	AP Negative	RSID Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
QXED3X	Visual Exam Positive/Indicative O-tol Positive/Indicative HemaTrace Positive/Indicative	ALS Inconclusive AP Negative PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
R32KXC	LMG Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
r3nqkw	KM Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
R6N4YA	Seratec Blood Positive/Indicative	Christmas Tree Negative	Seratec Amylase Test Negative
		RSID Semen Negative	·
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
R6TGKK	KM Positive/Indicative	ALS Negative	Crime scene team does not test for
	HemDirect Positive/Indicative	AP Negative	Saliva
	Conclusion: No Response	Conclusion: No Response	Conclusion: Not Tested
RCQ9TE	KM Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
REDRUC	LMG Positive/Indicative	AP Negative	RSID-Saliva Negative
	RSID-Blood Positive/Indicative	RSID-Semen Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
rmbfun	Visual Positive/Indicative	ALS Inconclusive	
	KM Positive/Indicative	ABAcard p30 Negative	
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
RPDHFJ	Micro Positive/Indicative	ALS Negative	RSID Negative
	KM Positive/Indicative	AP Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
RTDPYV	KM Positive/Indicative	Not tested based on case scenario.	Not tested based on case scenario.
	<b>OBTI</b> Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
T4DJTK	KM Positive/Indicative	AP Negative	RSID Negative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
T76FGE	ALS, KM Positive/Indicative	ALS, AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results		
THXULH	KM Positive/Indicative	Case details does not indicate acts for	Case details does not indicate acts for		
	HemaTrace Positive/Indicative	Semen testing	Saliva testing		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested		
TTRKVN	KM Test Positive/Indicative	ALS Negative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested		
TTU3ZE	Visual Positive/Indicative	ALS Negative	RSID-Saliva Negative		
	LMG Positive/Indicative	AP Negative	ALS Negative		
	HemaTrace Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
U8QJPC	KM Positive/Indicative	ALS Negative	Amylase Mapping Negative		
	HemaTrace Positive/Indicative	AP Negative	Amylase Diffusion Negative		
		Micro Negative			
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
	Other Tests Performed Body Fluid-Collection of possible	skin cells			
UDXARH	PTMB Positive/Indicative	AP Negative			
	HemaTrace Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested		
	Other Tests Performed ALS Negative				
UERX78	TMB Positive/Indicative	AP Negative	SALIgAE Negative		
	HemaTrace Positive/Indicative	PSA Negative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
UF4RQD	KM Positive/Indicative	AP Negative	Phadebas Negative		
	Modified Takayama Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
UKFGQA	O-tol Positive/Indicative	Not indicated in case scenario.	Not indicated in case scenario.		
	HemaTrace Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested		
UNEUCE	KM Positive/Indicative	AP Negative	Phadebas Negative		
	Modified Takayama Positive/Indicative				
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative		
UQKF4K	KM Positive/Indicative	ALS	[Laboratory] DOES NOT HAVE A WORK		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested		

Evidence - Pink bednie containing Blood				
Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results	
UUH2RG	Leucomalachite Green (LMG)	Acid Phosphatase (AP) Negative		
	Positive/Indicative	ALS/CLMA Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
UWQ9WV	PTMB Positive/Indicative	AP Negative	Phadebas Negative	
	Human Blood - HemaTrace ABA Card	ALS exam Negative	Thadsas Maganie	
	Positive/Indicative			
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
UZ9B2F	TMB Positive/Indicative		Phadebas Negative	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative	
	Other Tests Performed			
	Semen Test not indicated with res	spects to scenario.		
V9WLNF	KM Positive/Indicative	AP Negative	RSID Negative	
		ALS Inconclusive	ALS Inconclusive	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
VEPL8H	KM Positive/Indicative	Case circumstances did not dictate Semen testing.	RSID Negative	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative	
VNCN74	KM Positive/Indicative	Not tested, given this item was alleged	Phadebas Negative	
	Visual Positive/Indicative	to have been used as a blindfold, and no information to suggest that ejaculation onto this item had occurred.		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative	
VQG8DD	ALS - IR Positive/Indicative	ALS Inconclusive	ALS Inconclusive	
	KM Positive/Indicative	AP Negative	RSID Negative	
		PSA Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
VUET3U	LMG Positive/Indicative	Testing not conducted for Crime Scene	Testing not conducted for Crime Scene	
	Conclusion: No Response	Conclusion: Not Tested	Conclusion: Not Tested	
VYQLB9	Phenolphthalein Positive/Indicative	Microscope Negative	Phadebas Negative	
	HemaTrace Positive/Indicative	p30 Negative	, and the second	
		BCIP Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
VYV2N9	LMG Positive/Indicative	AP Negative		
	HemaTrace Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
W6EJLG	KM Positive/Indicative	AP Negative	RSID Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
W7L324	TMB Positive/Indicative	AP Negative	
	HemaTrace Positive/Indicative	PSA Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WE3EHB	KM Positive/Indicative	ALS Negative	
	Hemedirect Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WNTZNA	KM Positive/Indicative	Semen not indicated by scenario for this	Possible skin cell samples collected.
	HT Positive/Indicative	item	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
WRQLC7	KM Positive/Indicative	AP Negative	lab unable to test for Saliva
	HemaTrace Positive/Indicative	p30 Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WUTECW	Human Blood Positive/Indicative	Christmas Tree Negative	Human Saliva Negative
	Thevenon Roland Piramidon Positive/Indicative	Semenogelina Negative	· ·
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
WY76TK	KM Positive/Indicative	AP Negative	Amylase Radial Diffusion Inconclusive
	HemaTrace Positive/Indicative	PSA Negative	Micro Negative
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive
	Other Tests Performed  ALS Negative		
WYBGGG	PTMB Positive/Indicative	AP Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
WYRTYL	Tetrabase test Positive/Indicative	Phosphatase KM test Negative	
	RSID Blood Field kit Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: No Response
X3JM88	KM Positive/Indicative	AP Negative	beanie used as blindfold, Saliva not
	HT Positive/Indicative		probative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
X8YWEJ	KM-Hemophan (paper test for Blood erythrocytes, haemoglobin) by Erba Lachema - non-specific test for Blood Positive/Indicative FOB - cassette test for determination of faecal occult Blood by NADAL - specific test for Human Blood Positive/Indicative	AP-Phosphatesmo (paper test for the determination of acid phosphatase) by Macherey-Nagel Negative PSA-cassette test for prostate specific antigen by SERATEC Negative	
		1	·

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
X9CJYJ	KM Positive/Indicative	AP Negative	RSID Negative
7(7 03 13	HemaTrace Positive/Indicative	, a rieganie	Nois Negative
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
XBY9BJ	LMG Positive/Indicative	ALS Negative	
	HemaTrace Positive/Indicative	AP Negative	
		PSA Negative	
		Micro Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
XCA6LF	KM Positive/Indicative	AP Negative	Phadebas Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
XD22BA	KM Positive/Indicative	ALS Negative	[Laboratory] does not conduct forensic
	HemaTrace Positive/Indicative	AP Negative	serological tests for Saliva.
		PSA Negative	
		Micro Negative	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
XKPKVC	ALS IR light Positive/Indicative	ALS Negative	RSID-Saliva Negative
	Hemastix Positive/Indicative	AP Negative	
	KM Positive/Indicative		
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
XMRP7C	O-tol Positive/Indicative	Scenario not indicative for Semen testing as beanie used as a blindfold.	Scenario not indicative for Saliva testing as beanie used as a blindfold.
	HemaTrace Positive/Indicative	us bearine used as a billiardia.	as beanie usea as a biinaroia.
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested
XRMGE9	KM Positive/Indicative	AP Negative	Phad (Micro tech) Negative
	Mod Tak Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
XUURBC	Hemastix Positive/Indicative	AP Negative	doesn't fit scenario/narrative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
	Other Tests Performed ALS Negative		
XVNHFQ	KM Positive/Indicative	Not tested based on case scenario	Not tested based on case scenario
	OBTI Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results	
Y7LHQA	KM Positive/Indicative	AP Inconclusive	Phadebas Amylase Negative	
	Modified Takayama Positive/Indicative	PSA Negative		
		Micro Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
Y8AC8B	Hemastix Positive/Indicative	AP Negative	NT due to case details and lack of fluorescence	
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
	Other Tests Performed			
	Saliva - ALS Negative			
YCPJVA	KM Positive/Indicative	AP Negative	RSID - Saliva Negative	
	<b>Luminol</b> Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
YJJYAG	KM Positive/Indicative	ALS Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
YM79QA	KM Positive/Indicative	AP Negative	Phadebas Negative	
	Takayama Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
YNFHEZ	Kastle Meyer Positive/Indicative	Acid Phosphatase Negative	Phadebas Press Test Inconclusive	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Inconclusive	
YQLYTJ	KM Positive/Indicative	AP Negative		
	OBTI Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested	
YXQKZZ	Visual and KM spot test of outside and inside surfaces (not screened) Positive/Indicative	Not tested as trying to link hat to V, therefore would not test for Semen	inside and outside surface phadebas screened Negative	
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Negative	
	Other Tests Performed			
	No hairs (visual) Negative			
	Cellular material sampled from in	nside crown Positive/Indicative		
Z9KFE8	KM Positive/Indicative	AP Negative	Phadebas Negative	
	Modified Takayama Positive/Indicative			
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	
ZBCET7	KM Positive/Indicative	ALS Negative	Amylase mapping Negative	
	HemaTrace Positive/Indicative	AP Negative		
		Micro Negative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative	

Table 1 - Item 6
Evidence - Pink beanie containing Blood

Webcode	BLOOD Tests Performed: Results	SEMEN Tests Performed: Results	SALIVA Tests Performed: Results
ZF4QLG	KM Positive/Indicative	ALS Negative	
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Not Tested
ZF79Q8	Visual Examination Positive/Indicative	ALS Negative	ALS Negative
	LMG Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Negative	Conclusion: Negative
ZTRNU7	KM Positive/Indicative	AP Negative	RSID Negative
	HemaTrace Positive/Indicative		
	<b>Conclusion:</b> Positive/Indicative	Conclusion: Negative	Conclusion: Negative
	Other Tests Performed ALS Negative		
ZWQYP7	KM Positive/Indicative	Not tested based on scenario	Not tested based on scenario
	HT Positive/Indicative		
	Conclusion: Positive/Indicative	Conclusion: Not Tested	Conclusion: Not Tested

Response Summary for Table 1 - Item 6: Pink beanie containing Blood					
	Blood	Semen	Saliva		
Positive/Indicative	206	0	1		
Negative	0	163	114		
Inconclusive	0	1	3		
Not Tested (NT)	0	45	90		
No Response	4	1	2		
Total	210	210	210		

## **Additional Comments**

WebCode	Additional Comments
2B32HE	The laboratory does not test for saliva.
2ZKFF6	While the laboratory does not perform tests for the presence of saliva, Item 4 has been preserved and is available for DNA testing.
46UFP2	Item 3 was not tested for saliva based on the case scenario given and the type of sample. Item 5 was not tested for blood because no possible blood staining was observed during visual examination of item.
4AHZQW	- Item 1: Four (4) swabs are POSITIVE for saliva and NEGATIVE for blood and semen Item 2: Four (4) swabs are POSITIVE for blood and NEGATIVE for semen and saliva Item 3: Four (4) swabs are POSITIVE for blood and semen and NEGATIVE for saliva Item 4: Four (4) swabs are POSITIVE for blood and saliva and NEGATIVE for semen Item 5: One (1) pair of black underwear worn by victim is POSITIVE for semen and NEGATIVE for blood and saliva Item 6: One (1) pink beani from suspect 's home is POSITIVE for blood and NEGATIVE for semen and saliva.
4HC6JX	Items were not tested for saliva because our lab does not conduct testing for saliva.
4PZN42	My laboratory does not perform screening tests for saliva. Semen tests for all items marked NT; I am not trained/competent in presumptive testing for seminal fluid or sperm identification.
6ECFFV	Our lab does not test for saliva.
6HEC8B	Item 1(4-cotton swabs) Qualitative Acid Phosphatase NEGATIVE Exam Results. Did not indicate the presence of seminal fluid. RSID Saliva POSITIVE Exam Results. Indicated the presence of salivary amylase. Item 2 (4-cotton swabs) Tetramethylbenzidine POSITIVE Exam Results, Abacard ®Hematrace® POSITIVE Exam Results, Luminol POSITIVE Exam Results. Indicated the presence of human blood. Qualitative Acid Phosphatase NEGATIVE Exam Results. Did not indicate the presence of seminal fluid. RSID saliva NEGATIVE Exam Results. Did not indicate the presence of salivary amylase. Item 3 (4-cotton swabs) Tetramethylbenzidine POSITIVE Exam Results, Abacard® Hematrace® POSITIVE Exam Results. Indicated the presence of human blood. Qualitative Acid Phosphatase POSITIVE Exam Results, Microscope Identification of Sperm POSITIVE Exam Results, Seratec® PSA POSITIVE Exam Results. Semen was confirmed. RSID saliva NEGATIVE Exam Results. Did not indicate the presence of salivary amylase. Item 4 (4 swabs) Tetramethylbenzidine POSITIVE Exam Results, Abacard ®Hematrace® POSITIVE Exam Results. Indicated the presence of human blood. Qualitative Acid Phosphatase NEGATIVE Exam Results. Did not indicate the presence of seminal fluid. RSID saliva POSITIVE Exam Results. Indicated the presence of seminal fluid. RSID saliva POSITIVE Exam Results. Indicated the presence of blood. Qualitative Acid Phosphatase POSITIVE Exam Results. Did not indicate the presence of blood. Qualitative Acid Phosphatase POSITIVE Exam Results. Did not indicate the presence of semen confirmed. RSID saliva NEGATIVE Exam Results. Did not indicate the presence of salivary amylase. Item 6 (1-Pink knit hat) ALS NEGATIVE Exam Results. Did not indicate the presence of salivary amylase. Item 6 (1-Pink knit hat) ALS NEGATIVE Exam Results. Did not indicate the presence of salivary amylase. Indicated the presence of human blood. AP NEGATIVE Exam Results. Did not indicate the presence of seminal fluid. RSID saliva NEGATIVE Exam Results. Did not indicate the presence of salivary amylase.
6VYRBB	Both ABAcard and Seratec PSA tests used during test.
7JZDQ6	Item 1 was not tested for blood due to no red brown staining observed.

WebCode	Additional Comments
87PAU9	Items 1 and 4 have elevated levels of amylase, which are normally associated with the presence of saliva; however, amylase is present in other body fluids such as vaginal secretions, sweat, and fecal material. Items 2 and 3 have low level amylase present; however, this is inconclusive for the presence of saliva. Elevated levels of amylase are normally associated with the presence of saliva. Amylase is present in other body fluids such as vaginal secretions, sweat, and fecal material. Item 4: Based on lab practices, DNA potentially obtained from blood stain so no further test for semen needed for DNA purposes. Also, swab collected is not from an intimate sample so no further test needed after AP negative result. This BFI proficiency will be used as my Crime Scene proficiency as well. If I were to respond to the scene in the scenario, I would use KM to test for blood at the scene. I would use AP to screen for seminal fluid if necessary, but I would collect the underwear and beanie to submit to the lab for testing. I would examine the point of entry to check for toolmarks if a prybar was used to gain entrance or blood if there was a broken window.
89WKTX	Item 3. There were very low levels of amylase detected which are not indicative of the presence of saliva. Item 6. There were very low levels of amylase detected which are not indicative of the presence of saliva.
8CGC4Z	No hairs were observed on the panties or beanie.
92WKTV	My laboratory does not perform screening tests for saliva.
96REQW	Item 2 was inconclusive for saliva due to the heavy blood content causing a red tinted background on the RSID-Saliva test card. A very faint line was apparent in the test region late in the testing period. Unfortunately, the tinted background precluded the determination of the line as a negative (a "ghost line" with no color). From our Saliva method: 4.13 The presence of a red line in the 'C' and 'T' areas of the test device indicates positive results – "a-amylase detected." NOTE: Lines or shadows that are not red that may be observed in the 'T' area of the device are not indicative of a positive reaction.
99TFTE	This laboratory does not perform analysis for saliva. If saliva and/or latent DNA is requested, the evidence will be forwarded to another laboratory for analysis.
9A8MEW	My laboratory does not perform screening tests for saliva
9JWBCK	No blood, semen weren't detected on the control swabs Sample 1: Saliva, indicative of human origin Sample 2: Blood, indicative of human origin Sample 3: Blood and semen, indicative of human origin Sample 4: Blood and saliva, indicative of human origin Sample 5: Semen, indicative of human origin Sample 6: Blood, indicative of human origin
9QWX2Y	For item 6, a portion of the beanie has been preserved for epithelial cells.
ALXZMR	Control sample tested negative for ALS, KM, AP, RSID BLOOD, RSID SEMEN, RSID SALIVA and Micro.
B8XCEX	Item 1: Swabs tested for blood in error (followed previous instructions, not current TL instructions), confirmatory test not performed for blood due to no red-brown staining on swabs.
BG47PQ	- Ítem 1: Four (4) swabs are POSITIVE for saliva and NEGATIVE for blood and semen Ítem 2: Four (4) swabs are POSITIVE for blood and NEGATIVE for semen and saliva Ítem 3: Four (4) swabs are POSITIVE for blood and semen and NEGATIVE for saliva Ítem 4: Four (4) swabs are POSITIVE for blood and saliva and NEGATIVE for semen Ítem 5: One (1) pair of black underwear worn by victicm is POSITIVE for semen and NEGATIVE for blood and saliva Ítem 6: One (1) pink beani from suspect's home is POSITIVE for blood and NEGATIVE for semen and saliva.
BPDPQ2	DNA Technical Leader observed the use of Phadebas Tablet and AP tests.
D4JT6R	For Item 2, there was a halo. According to our SOP this result should be "there were very low levels of amylase detected which are not indicative of the presence of saliva."

WebCode	Additional Comments
D9Y2TQ	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 may be visualized using an alternate light source and / or optical filters. 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. 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.
DMY36R	In our laboratory, amylase testing is reported as follows: Positive for saliva - if the amylase diffusion result (read in mm) for the sample is greater than a 1:200 dilution of known saliva. Inconclusive for saliva - if the amylase diffusion result (read in mm) for the sample is less than a 1:200 dilution of known saliva. Negative for saliva - if the amylase diffusion result for the sample is 0mm. If a halo is present for a sample on the amylase diffusion plate, the laboratory report indicates that "there were very low levels of amylase detected which are not indicative of the presence of saliva." This interpretation result would have been used for items 2 and 3 in this proficiency test.
EAAH6V	item 1 - no blood testing conducted due to lack of red/brown staining. item 5 - no blood testing conducted due to lack of red/brown staining
EAQEWV	Item 6: case details indicate the beanie was only used to blind the victim during the assaultas a result I only tested the observable stain for semen and not the entire item.
ED4J4N	My laboratory does not perform screening tests for saliva
ET42H3	For item 6 listed ALS inconclusive on CTS paperwork since it yielded an overall fluorescence
EWJT6P	My laboratory does not perform screening tests for saliva.
FHEY6Z	Item 1: In the initial testing of this swab a faint line was observed on the p30 card at 9.5 minutes. Since the micro and AP tests were negative the swab was retested to confirm the positive p30 result: however, no p30 was detected. Therefore, the p30 results are inconclusive. The p30 cards are sensitive and p30 can be found in other body fluids. Additionally, a control swab was tested for p30 and no p30 was detected. Items 2,4, and 6 were not further tested for components of semen due to apparent blood being detected and no AP detected.
G7Y4RL	Item 2: reported inconclusive results for saliva due to a partial clearing observed on the amylase radial diffusion plate. This was a blood sample, which can give partial clearing in this test; therefore, this result is not unexpected.
HQHTCX	A faint/partial clearing was observed in the well around 002; therefore, the result is inconclusive. Amylase is present in other body fluids, including blood, which this swab also tested positive for.
JFEZKH	Items were not tested for saliva because our laboratory does not test for saliva.
KLZ6XJ	My laboratory does not perform screening tests for saliva.
KQWRTT	Item 5 (underwear): Saliva testing was not performed due to lack of fluorescence from ALS on the item and a strong semen stain on the crotch panel. Since RSID-Saliva can have false positive results with human feces, I would not perform saliva testing on a semen stain on the interior crotch of recently worn underwear. Item 6 (beanie): Due to the allegation that the beanie was used to cover the victim's eyes in a sexual and physical assault, it was examined only for blood and semen. Saliva testing was not performed.
LEWPKG	Item #5 and Item #6 were examined by ALS. Only positive reaction to Item 5 (underwear) with the ALS was on the interior crotch area from which swabs were obtained. Samples tested positive for PSA and negative for LMG. No positive reaction to Item #6 (beanie) with the ALS besides the visible stain. Item #6's visible stain was swabbed and tested positive for LMG and negative for PSA.

WebCode	Additional Comments
LKPKQV	This lab does not perform saliva testing.
MAHAVP	Our testing for saliva is amylase diffusion, and when i checked "positive/indicated" for my results, my reporting would actually state "amylase, a constituent of saliva, was detected."
MBCXAE	1- According to the analyzes performed on samples of swabs (item 1), and swabs (item 4); human saliva was detected. 2- According to the analyzes performed on samples of swabs (item 2), swabs (item 3), one pair of white underwear worn by victim (item 5), and one boanie from suspect's (item 6); human saliva was not detected. 3- According to the analyzes performed on samples of swabs (item 2), swabs (item 3), swabs (item 4), and one boanie from suspect's (item 6), human blood was detected. 4-According to the analyzes performed on samples of swabs (item 1), and one pair of white underwear worn by victim (item 5); blood was not detected. 5- According to the analyzes performed on samples of swabs (item 3), and one pair of white underwear worn by victim (item 5); semen was detected. 6-According to the analyzes performed on samples of swabs (item 1), swabs (item 2), swabs (item 4), and one boanie from suspect's (item 6), human semen was not detected.
MR3WJL	Item 6-saliva: ALS-blue inconclusive due to heavy red/brown staining
N6NTV4	Item 5 (victim's underwear) - Although viewed item under FLS, performed no further testing for saliva given scenario AND given semen was already found on item Item 6 (pink beanie from suspect's home) Performed FLS exam (neg), no further testing for semen given scenario - ALSO possible victims blood on item in suspects home
N89GFG	My laboratory does not perform screening tests for saliva. Semen test for all items marked NT; I am not trained/competent in presumptive testing for seminal fluid or sperm identification.
NM6WDP	Control swabs RNA as item 7.
NZR2PR	Item 3: ABAcard and Seratec PSA used, both pos. Item 5: ALS pos- visible off-white stain ( $\sim$ 1/2" x 1/4") fluoresced along with fainter ALS pos area encompassing stain IR neg- item appears lighter (except elastic areas) with IR camera, no darker areas noted. Item 6: ALS neg- entire item had fluorescence due to neon/bright color of fabric, but no fluorescent stains noted, RBS ( $\sim$ 1" sq stain near exterior bottom edge) did not have any fluorescence
QQYGEQ	Saliva testing not performed in this laboratory. Item 6 was tested for AP (in addition to blood). No other tests for semen were performed on Item 6.
QXED3X	This laboratory does not confirm the presence of saliva.
R32KXC	My laboratory does not perform screening tests for saliva
R3NQKW	This laboratory does not test for saliva. Any evidence item suspected of having saliva on it would be forwarded for DNA testing. In this scenario, Item 6 would likely be forwarded for DNA testing for the blood stain, possible saliva and wearer DNA. Item 4 would be forwarded for DNA testing for the blood and for possible saliva.
R6N4YA	- Ítem 1: Four swab white handled is POSITIVE for saliva and NEGATIVE for blood and semen Ítem 2: Four swab pink handled is POSITIVE for blood and NEGATIVE for semen and saliva Ítem 3: Four swab blue handled is POSITIVE for semen and blood and NEGATIVE for saliva Ítem 4: Four swab yellow handled is POSITIVE for blood and saliva and NEGATIVE for semen Ítem 5: One pair of black underwear is POSITIVE for semen and NEGATIVE for blood and saliva Ítem 6: One pink beanie is POSITIVE for blood and NEGATIVE for semen and saliva.

WebCode	Additional Comments
R6TGKK	All of the evidence items contained within the manila envelopes were searched for body fluid stains using an alternative light source (ALS). Body fluid stains such as semen tend to fluoresce under an ALS. The evidence items were screened using the Kastle-Meyer (KM) test for blood and the sodium thymolphthalein monophosphate (STMP) test for acid phosphatase (an enzyme found in high concentration in semen). The Kastle-Meyer test is only a presumptive test for blood and further testing would be necessary to determine if the substance is in fact blood. The STMP test is only a presumptive test for semen and further testing would be necessary to confirm the presence of semen in the stain. If the KM test resulted in a positive result, then the evidence item was screened using the HemDirect Hemoglobin Assay test. The HemDirect Hemoglobin Assay is only a presumptive test for human blood and further testing would be necessary to determine if the substance is in fact human blood.
rmbfun	Our laboratory does not test for saliva.
T76FGE	No test for saliva validated for Field Investigation Unit use (Items #1 thru #6). ALS is not considered a test with results (POS/NEG/INC). Per lab policy, ALS is a tool used for detection only.
TTU3ZE	No hairs were observed on the underwear or on the beanie.
U8QJPC	Positive tests for saliva are written as: Amylase activity was detected at a level that indicates saliva. Amylase may also be present in other physiological fluids. Possible skin cell swabs were collected from the pink beanie-item 6.
UDXARH	5/11 - I performed PTMB testing on all 6 items by myself and recorded my results. TL [Name] assisted me in AP and Phadebas tablet testing. $5/12$ - I performed Uritrace by myself. $5/18$ - I performed HemaTrace by myself on all TMBP (+/+) samples.
UQKF4K	No test for saliva is validated for field investigation unit use (Item # 1-6). ALS is not considered a test with a result (pos/neg/inc)per lab policy. ALS is a tool for detection only.
UUH2RG	The reason for selecting "NT" (Not Tested) for saliva tests: I have not been trained to perform these tests. The reason I did not perform a blood screening test for Item A-1a: There were no suspected bloodstains observed on the white cotton tip swab. ALS/CLMA: Alternate Light Source/Crime Lite Magnifier with Alternate Light Source
UWQ9WV	Results: Item(s): #1 Swab Presumptive testing for a-amylase was positive; presumptive testing for semen was negative, PSA was not detected, no spermatozoa detected; no urine detected. #2 Swab Presumptive testing for human blood was positive; no a-amylase detected; presumptive testing for semen was negative; no urine detected. #3 swab Presumptive testing for human blood was positive; no a-amylase detected; presumptive testing for semen was positive, PSA was detected, spermatozoa were detected; no urine detected. #4 Swab Presumptive testing for human blood was positive; presumptive testing for a-amylase was positive; presumptive testing for semen was negative; no urine detected. #5 Underwear Presumptive testing for blood and a-amylase was negative; presumptive testing for semen was positive, PSA was detected, spermatozoa were detected. #6 Beanie Presumptive testing for human blood was positive; presumptive testing for semen was negative; no a-amylase was detected.
VEPL8H	IR camera used (ALS) for item 5
VNCN74	Sperm elution was undertaken on Items 1, 2, 3 and 5 in an attempt to separate any spermatozoa from any other cellular material, before microscopic examination. Item 2 and 3 have been marked as inconclusive for Phadebas/saliva, because the blood in the supernatant was masking any potential colour change (especially if they were weak); therefore, it was difficult to visualise. The Phadebas reaction for Item 4 was also obscured by blood, but compared to Item 2 and 3, the supernatant was a lot darker in colour. Therefore, I was satisfied that a positive Phadbeas reaction had been obtained.
VQG8DD	Item 6: Inconclusive ALS results recorded due to the overall fluorescence of the fabric under the ALS.
VUET3U	Presumptive Test Results: Presumptive testing for the presence of blood for Items #2,#3,#4 & #6 was positive. A presumptive test is not a confirmation of the identity of blood.
VYV2N9	My laboratory does not perform screening tests for saliva.

WebCode	Additional Comments
W7L324	The testing of the items was based on the appearance of the stain, the stated scenario, and the description of the stain location/collection.
WE3EHB	Item 1 and 5, no reddish/brown staining for blood testing.
WNTZNA	Item 3 - testing for semen was conducted even though it is unclear from scenario whether semen was a probative body fluid. Blood visually observed and was therefore tested.
WY76TK	Items 1 and 4: An elevated level of amylase activity was detected and no nucleated epithelial cells were observed. Elevated levels of amylase activity are normally associated with the presence of saliva. Items 2 and 3: A low level of amylase activity was detected and no nucleated epithelial cells were observed. This is inconclusive for the presence of saliva. However, amylase is present in other body fluids such as vaginal secretions, sweat, and fecal material. Item 6: A faint clearing was observed for amylase activity. Item reported as inconclusive.
X3JM88	Item 3 - halo on amylase plate - There were very low levels of amylase detected which are not indicative of the presence of saliva.
XBY9BJ	This laboratory does not test for saliva.
XD22BA	The [Laboratory] does not conduct forensic serological tests for saliva. Therefore, items 1, 2, 3, 4, 5, and 6 did not have saliva tests performed on them. Because it was stated that the suspect kissed the victim's neck, submission 4-T1 (swabs taken from the victim's neck) is also being preserved for possible saliva. Because it was stated that the victim was blinded with a beanie, a general swabbing was taken (submission 6-T2) from the beanie found in the suspect's home and preserved for DNA analysis.
Y7LHQA	The AP results for Item 4 and Item 6 were reported as inconclusive due to the presence of blood which produced a dark brown color. A potential weak purple color change could not be determined.
ZBCET7	Items 2 and 3 Amylase activity detected halo (There were very low levels of amylase detected, not indicative of saliva). Item 6 Possible skin cell samples were collected from the outside and inside of the beanie.
ZF79Q8	No hairs were observed on the item 5 panties or the item 6 beanie. All microscopic examinations were performed after the use of the Kernechtrot-Picroindigocarmine Staining procedure.
ZWQYP7	For Item 4 Yellow Handle Swabs collected from victim's neck, there was no testing performed for semen based upon the scenario and location where the sample was collected. For Item 6 Pink Beanie From Suspect's Home, there was no testing performed for semen or saliva based upon the description of the item's use in the scenario.

### Collaborative Testing Services ~ Forensic Testing Program

## Test No. 20-5781: Body Fluid Identification

DATA MUST BE SUBMITTED BY June 15, 2020, 11:59 p.m. TO BE INCLUDED IN THE REPORT

Participant Code: U1234D WebCode: H8AL4Q

The Accreditation Release section can be accessed by using the "Continue to Final Submission" button above. This information can be entered at any time prior to submitting to CTS.

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

Police are investigating the sexual assault of a female victim. The victim stated she was awoken in the middle of the night when she was restrained by a man and beaten. He then removed her clothes and bound her hands and a beanie was used to blind her. She claims he kissed her neck and chest while raping her multiple times before removing the beanie and leaving. The suspect was identified by a security camera and apprehended a week later. 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 on the bedframe. One envelope containing four duplicate swabs (Item 4) which were taken from the victim's neck. One pair of black underwear (Item 5) the victim was wearing. One pink beanie (Item 6) obtained from the suspect's home which contained a visible stain.

#### Items Submitted (Sample Pack BFI1):

Item 1: Swab with white handle (provided as 4 replicates) - please examine this item for body fluids tested in normal laboratory casework; scenario not applicable

Item 2: Swab with pink handle (provided as 4 replicates) - please examine this item for body fluids tested in normal laboratory casework; scenario not applicable

Item 3: Swab with blue handle (provided as 4 replicates) - taken from a stain on the bedframe

Item 4: Swab with yellow handle (provided as 4 replicates) - taken from the victim's neck

Item 5: One pair of black underwear worn by victim

Item 6: One pink beanie from suspect's home

<u>Instructions:</u>
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.

annine what tests should be performed.	TESTS NOT ON THIS EIST MAI	DE OSED I ON SCREENING.	
Test	Abbreviation	Test	Abbreviation
Acid Phosphatase	AP	Ortho-tolidine	O-tol
Alternate Light Source	ALS	Phenolphthalein-Tetramethyl benzidine	PTMB
Kastle Meyer	KM	Prostate Specific Antigen	PSA
Leucomalachite Green	LMG	Rapid Stain Identification	RSID
Microscopic	Micro	Tetramethyl benzidine	TMB

Example Blood Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?		0		
Test(s) Performed	HemaTrace		0	0	
	KM				
Pos./Ind Posit	ive/Indicative; Neg Negative; Inc Inconclusive; NT - Not Tested				

<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
Four replicate white handled swabs. Scenario is not applicable for this Item. Utilizing your laboratory policies, please examine this item for body fluids tested in normal laboratory casework.

<b>Blood Tests</b>		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?				
Test(s) Performed		0	0	0	
Semen Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for semen?				
Test(s) Performed		0	0		
Saliva Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for saliva?				
Test(s) Performed		0		0	
	onclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. A section of this data sheet.	ll other reasons s	should be o	locumented	in the
Other Tests		Pos./Ind.	Neg.	Inc.	
	Please report Other Tests as 'Body Fluid - Test Performed'				
		0	0		

Item 2: Cotton tipped swabs with pink plastic handle

Four replicate pink handled swabs. 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		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?				
Test(s) Performed		0	0	0	
Semen Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for semen?				
Test(s) Performed		0	0	0	
Saliva Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for saliva?				
Test(s) Performed		0	0	0	
	onclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. A section of this data sheet.	l other reasons	should be d	locumented <sup>·</sup>	in the
Other Tests		Pos./Ind.	Neg.	Inc.	
	Please report Other Tests as 'Body Fluid - Test Performed'				
		0		0	

## Item 3: Cotton tipped swabs with blue plastic handle Four replicate blue handled swabs taken from a stain on the bedframe.

Blood Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?				
Test(s) Performed		0	0	0	
Semen Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for semen?				
Test(s) Performed		0	0	0	
Saliva Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for saliva?				
Test(s) Performed		0		0	
	onclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. A section of this data sheet.	l other reasons	should be o	locumented i	in the
Other Tests		Pos./Ind.	Neg.	Inc.	
	Please report Other Tests as 'Body Fluid - Test Performed'				
		0	0	0	

# Item 4: Cotton tipped swabs with yellow plastic handle Four replicate yellow handled swabs taken from the victim's neck.

Blood Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?				
Test(s) Performed		0	0	0	
Semen Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for semen?				
Test(s) Performed		0	0	0	
Saliva Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for saliva?				
Test(s) Performed		0	0	0	
	onclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. A section of this data sheet.	ll other reasons s	should be d	ocumented i	in the
Other Tests		Pos./Ind.	Neg.	Inc.	
	Please report Other Tests as 'Body Fluid - Test Performed'				
		$\circ$	$\circ$	0	

## 

Blood Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?				
Test(s) Performed		0	0	0	
Semen Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for semen?				
Test(s) Performed		0	0	0	
Saliva Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for saliva?				
Test(s) Performed					
	onclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. A section of this data sheet.	ll other reasons	should be d	ocumented i	in the
Other Tests		Pos./Ind.	Neg.	Inc.	
	Please report Other Tests as 'Body Fluid - Test Performed'				
		$\circ$	$\circ$	0	

## 

Blood Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for blood?				
Test(s) Performed		0	0	0	
Semen Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for semen?				
Test(s) Performed		0	0	0	
Saliva Tests		Pos./Ind.	Neg.	Inc.	NT*
	What is the overall conclusion for saliva?				
Test(s) Performed		0	0	0	
	onclusion be marked as NT (Not Tested), please document any Item specific reasons under the "Test(s) Performed" section. A section of this data sheet.	ll other reasons s	should be d	ocumented i	in the
Other Tests		Pos./Ind.	Neg.	Inc.	
	Please report Other Tests as 'Body Fluid - Test Performed'				
		0	$\circ$	0	

Test No.	20-5781	Data Sheet.	continued
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e illegible. This includes o	idditional spacing and ret	turns that present you	r responses in lists and t	abular formats.	

### RELEASE OF DATA TO ACCREDITATION BODIES

The Accreditation Release is accessed by pressing the "Continue to Final Submission" button online and can be completed at any time prior to submission to CTS.

CTS submits external proficiency test data directly to ASCLD/LAB, ANAB, and/or A2LA. Please select one of the following statements to ensure your data is handled appropriately.

This participant's data is intended for submission to ASCLD/LAB, ANAB, and/or A2LA. (Accreditation Release section below must be completed.)
 This participant's data is not intended for submission to ASCLD/LAB, ANAB, and/or A2LA.

Have the laboratory's designated individual complete the following steps only if your laboratory is accredited in this testing/calibration discipline by one or more of the following Accreditation Bodies.

Step 1: Provide the applicable Accreditation Certificate Number(s) for your laboratory	
ANAB Certificate No. (Include ASCLD/LAB Certificate here)  A2LA Certificate No.	
Step 2: Complete the Laboratory Identifying Information in its entirety	
Authorized Contact Person and Title	
Laboratory Name	
Location (City/State)	