



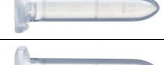
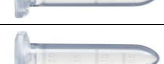



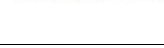












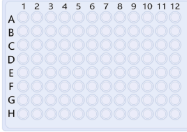




## KRISP TESTS LIST – 2019

TEST	SPECIMEN TYPE	ROUTINE TURN AROUND TIME	URGENT	SPECIMEN TUBE		SPECIAL INSTRUCTIONS
				COLOUR TUBE	DESCRIPTION	
DNA / RNA EXTRACTION	TISSUE	5 days	24-48 hours		EPPENDORF TUBE	TISSUE STORED IN RNA-LATER
	BLOOD	5 days	24-48 hours		EDTA/Purple Top	
	URINE	5 days	24-48 hours		URINE COLLECTION DEVICE	
HLA TYPING CLASS 1- A, B, C	BLOOD	4 weeks	3 weeks		EDTA/Purple Top	
DNA QUANTIFICATION	DNA	2 days	1 day		EPPENDORF TUBE	
RNA QUANTIFICATION	RNA	2 days	1 day		EPPENDORF TUBE	
DNA FRAGMENT ANALYSIS	DNA	2 days	1 day		EPPENDORF TUBE	
PCR PURIFICATION	DNA	2 days	1 day		EPPENDORF TUBE	
SANGER SEQUENCING	DNA	7 days	4 days		EPPENDORF TUBE	
HIV DRUG RESISTANCE (Sanger)	BLOOD	3 weeks	2 weeks		EDTA/Purple Top	
HIV DRUG RESISTANCE (NGS)	BLOOD	4 weeks	3 weeks		EDTA/Purple Top	
TB DRUG RESISTANCE	DNA	4 weeks	3 weeks		EPPENDORF TUBE	
16s SEQUENCING	TISSUE	5 weeks	3 weeks		EPPENDORF TUBE	TISSUE STORED IN RNA-LATER

For orders Contact: Email: [labinfo@krisp.org.za](mailto:labinfo@krisp.org.za), Tel: +27 31 260 1925; +27 31 260 4898 and 082-962 4219  
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	BLOOD	5 weeks	3 weeks		EDTA/Purple Top	
	DNA	5 weeks	3 weeks		EPPENDORF TUBE	
EXOME SEQUENCING	TISSUE	4 weeks	3 weeks		EPPENDORF TUBE	TISSUE STORED IN RNA-LATER
	BLOOD	4 weeks	3 weeks		EDTA/Purple Top	
	DNA	4 weeks	3 weeks		EPPENDORF TUBE	
BRCA SCREENING	TISSUE	4 weeks	3 weeks		EPPENDORF TUBE	TISSUE STORED IN RNA-LATER
	BLOOD	4 weeks	3 weeks		EDTA/Purple Top	
	DNA	4 weeks	3 weeks		EPPENDORF TUBE	
PRE-IMPLANTATION GENETIC SCREENING	TROPHOCTODERM BIOPSY	4 weeks	3 weeks		EPPENDORF TUBE	TISSUE STORED IN BUFFER SUPPLIED BY GLOBAL LABS*
<b>PCR DETECTION (qPCR, Droplet Digital PCR)*</b>  <b>Sexually transmitted infections</b> Herpes simplex virus 1 Herpes simplex virus 2 <i>Trichomonas vaginalis</i> <i>Mycoplasma genitalium</i> <i>Mycoplasma hominis</i> <i>Ureaplasma urealyticum</i> <i>Gardnerella vaginalis</i> <i>Neisseria gonorrhoeae</i> <i>Chlamydia trachomatis</i> <i>Lactobacillus crispatus</i> <i>Prevotella bivia</i> <i>Treponema pallidum</i>  *detection of other specific pathogens available upon request	DNA / RNA	1 week	2 days	  	96-WELL PLATE (preferable) or EPPENDORF TUBE	Transport specimens to the lab at 4 °C
	URINE	1 week	2 days		URINE COLLECTION CONTAINER	

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