

CENTRE FOR ONCOPATHOLOGY - DIRECTORY OF SERVICES

SCOPE OF SERVICES

This Directory of Services (DOS) is divided into two distinct parts to clearly demarcate tests covered under NABL accreditation and tests not covered under NABL accreditation. The accreditation status of each test is clearly indicated.

Part A: Tests covered under NABL accreditation

Part B: Tests not covered under NABL accreditation

PART A: TESTS COVERED UNDER NABL ACCREDITATION

SR. NO.	TEST NAME	SPECIMEN	DEPARTMENT/ SECTION	METHOD	TEST SCHEDULE	REPORTED ON	GENERAL INSTRUCTIONS	TEMPERATURE REQUIREMENT
1.	Small specimen/biopsy – Histopathology only (Single site/ Single container, up to 3 blocks)	Tissue in formalin	Histopathology	Processing, H&E, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	2 working days	IHC is not included. Please provide clinical & radiology findings, relevant history. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
2.	Medium specimen – Histopathology only	Tissue in formalin	Histopathology	Processing, H&E, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon))	3 working days	IHC is not included. Please provide clinical & radiology findings, relevant history. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature

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3.	Large specimen – Histopathology only	Tissue in formalin	Histopathology	Processing, H&E, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	IHC is not included Please provide clinical & radiology findings, relevant history. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
4.	Complex specimen – Histopathology only	Tissue in formalin	Histopathology	Processing, HE, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	IHC is not included Please provide clinical & radiology findings, relevant history. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
5.	Prostate core biopsy (Up to 12 cores)	Tissue in formalin	Histopathology	Processing, H&E, IHC if required for diagnosis, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide clinical findings, relevant history and radiology information & S. PSA levels	Ambient temperature
6.	Bone marrow biopsy	Bone marrow in formalin	Histopathology	Processing, H&E, IHC if required for diagnosis, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide CBC, clinical findings, relevant history.	Ambient temperature

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7.	Radical prostatectomy	Prostatectomy specimen	Histopathology	Processing, H&E, IHC if required for diagnosis, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, relevant history and radiology information & S. PSA levels	Ambient temperature
8.	Histopath review with IHC up to 4 blocks (Breast)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical & radiology findings, relevant history & copy of pathology report.	Ambient temperature
9.	Histopath review with IHC up to 4 blocks (Cervix)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical & radiology findings, relevant history & copy of pathology report.	Ambient temperature
10	Histopath review with IHC up to 4 blocks (Endometrium)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical & radiology findings, relevant history & copy of pathology report.	Ambient temperature
11	Histopath review with IHC up to 4 blocks (Prostate)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical & radiology findings, relevant history & copy of pathology report.	Ambient temperature

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12	Review – Histopath (up to 8 paraffin blocks and/or slides of single site)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical findings, relevant history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
13	Review – Histopath (more than 8 paraffin blocks and up to 20 paraffin blocks and/or slides of single site)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, relevant history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
14	Extra block / slide	FFPE blocks and/or slides	Histopathology / Cytology	H&E, IHC if required for diagnosis, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	Not Applicable	Not Applicable	Ambient temperature
15	Unlimited diagnostic IHC panel – Other than Lymphoma / Soft tissues (up to 8 paraffin blocks and/or slides of single site)	FFPE blocks and/or slides	Histopathology	IHC for diagnosis, Microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical findings, relevant history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature

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16	Unlimited diagnostic IHC panel – For Lymphoma / Soft tissues (up to 8 paraffin blocks and/or slides of single site)	FFPE blocks and/or slides	Histopathology	IHC for diagnosis, Microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical & radiology findings, relevant history & copy of pathology report.	Ambient temperature
17	Review with limited diagnostic IHC Panel – (Up to 5 IHC markers, up to 8 paraffin blocks and/or slides, single site)	FFPE blocks and/or slides	Histopathology	H&E, IHC if required for diagnosis, Microscopy	Mon to Fri (cut off-3pm) Sat (cut off-noon)	5 working days	Please provide clinical findings, relevant history and copy of the pathology report. Pre-operative radiology films/CD/soft copies required for bone & brain biopsies.	Ambient temperature
18	ER/ PR/ c erB2 (Her2) by IHC	FFPE blocks and/or slides	Histopathology	IHC, conventional microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide fixation time & copy of the pathology report for reference.	Ambient temperature
19	ER/ PR/ c erB2 (Her2)/ Ki-67 (Mib-1) by IHC	FFPE blocks and/or slides	Histopathology	IHC, conventional microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide fixation time & copy of the pathology report for reference.	Ambient temperature
20	ER/ PR/ c erB2 (Her2)/ Ki-67 (Mib-1)/ AR by IHC	FFPE blocks and/or slides	Histopathology	IHC, conventional microscopy & Interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide fixation time & copy of the pathology report for reference.	Ambient temperature

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21	ER, PR	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide fixation time and copy of the pathology report for reference	Ambient temperature
22	c erb B2 (Her2) by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide fixation time and copy of the pathology report for reference	Ambient temperature
23	Mismatch Repair (MMR) by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
24	CMV by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
25	C-Kit (CD117) by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
26	Paraffin block preparation	Tissue in formalin	Histopathology	Routine processing of formalin fixed tissue	Mon to Fri (cut off-3pm) Sat (cut off-noon)	2 working days	-	Ambient temperature
27	IHC (staining only)	FFPE block / unstained sections	Histopathology	IHC staining only	Mon to Fri (cut off-3pm) Sat (cut off-noon)	2 working days	Interpretation will not be done.	Ambient temperature

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28	Claudin 18.2 by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
29	PDL-1 by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
30	ALK by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
31	ROS1 by IHC	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
32	ALK/ROS1/PDL1 (IHC)	FFPE block	Histopathology	IHC, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide copy of the pathology report for reference	Ambient temperature
33	Cytology of Unstained smear / FNAC / Fluid Aspirate (Up to 4 smears & cell blocks, one site)	Fluid / Unstained fixed & air-dried smears	Cytology	PAP, Giemsa, Cell block, if possible, conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide clinical and radiology findings. IHC not included.	Ambient temperature

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34	Cytology – Second Opinion (Up to 8 smears, one site)	Stained smears	Cytology	Conventional microscopy & interpretation	Mon to Fri (cut off-3pm) Sat (cut off-noon)	3 working days	Please provide clinical findings, relevant past history & copy of the cytology report. IHC not included.	Ambient temperature
35	Bone marrow aspiration	Air dried smears	Cytology	M G Giemsa	Mon to Fri (cut off-3pm) Sat (cut off-noon)	2 working days	Please provide CBC, clinical findings & relevant past history	Ambient temperature
36	Her-2/neu by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH)- Amplification probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report and Her-2/neu IHC report (if done)	Ambient temperature
37	EWSR1 rearrangement by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Break apart probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
38	MDM2 amplification by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Amplification probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
39	1p/19q co-deletion by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Deletion probe for 1p/19q	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature

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40	BCL2, BCL6 & C-MYC translocation/rearrangement analysis by FISH.	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Break apart probe.	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
41	C-MYC translocation/rearrangement by FISH.	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Break apart probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
42	BCL2 translocation/rearrangement by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Break apart probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
43	BCL6 translocation/rearrangement by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Break apart probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
44	N-MYC Amplification by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH) - Amplification probe	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature

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45	CCND1 rearrangement by FISH	FFPE block	Cytogenetics	Fluorescence in situ hybridization (FISH)	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide copy of the pathology report	Ambient temperature
46	COBAS EGFR Mutation analysis studies	FFPE block	Molecular Diagnostics	Real time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
47	ATF1-CREB-1 translocation by RT PCR	FFPE block	Molecular Diagnostics	Reverse transcription and PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
48	EWS-WT1 translocation by RT PCR	FFPE block	Molecular Diagnostics	Reverse transcription and PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
49	ETV6-NTRK 3 translocation by RT PCR	FFPE block	Molecular Diagnostics	Reverse transcription and PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
50	IgH gene receptor rearrangement study	FFPE block	Molecular Diagnostics	Multiplex PCR and Fragment Length analysis	Mon to Fri (cut off-3pm) Sat (cut off-noon)	12 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature

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51	T cell receptor (beta) gene receptor rearrangement study	FFPE block	Molecular Diagnostics	Multiplex PCR and Fragment Length analysis	Mon to Fri (cut off-3pm) Sat (cut off-noon)	12 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
52	T cell receptor (gamma) gene receptor rearrangement study	FFPE block	Molecular Diagnostics	Multiplex PCR and Fragment Length analysis	Mon to Fri (cut off-3pm) Sat (cut off-noon)	12 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
53	Cancer Hotspot Mutation analysis by NGS (Solid tumour)	FFPE block	Molecular Diagnostics	Next generation sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
54	EWS-FLI-1 translocation by RT PCR	FFPE block	Molecular Diagnostics	Reverse transcription and PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
55	SYT-SSX translocation by RT PCR	FFPE block	Molecular Diagnostics	Reverse transcription and PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature

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56	B-RAF exon 15 sequencing (V600E)	FFPE block	Molecular Diagnostics	Sanger Sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
57	Colon Carcinoma Panel (Cancer Hotspot Mutation Panel by NGS + MMR by IHC)	FFPE blocks	Histopathology / Molecular Diagnostics	HE, IHC, conventional microscopy, interpretation & Next generation sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days for NGS & 3 working days for IHC	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature
58	52 gene Focused Cancer NGS panel (DNA +RNA) – Mutation, Fusion & Copy Number alterations	FFPE blocks	Molecular Diagnostics	Next generation sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days	Please provide clinical findings, Histopathology / CBC / Bone marrow aspirate reports, Doctors contact details.	Ambient temperature
59	POLE gene mutation analysis (Exon 9,10,11,12,13,14)	FFPE block	Molecular Diagnostics	Sanger Sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	14 working days	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature

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60	MGMT (O6- Methyl Guanine Methyl Transferase) gene promoter methylation detection assay	FFPE block	Molecular Diagnostics	Real Time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	14 working days	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature
61	IDH 1 & 2 (Isocitrate Dehydrogenase 1 & 2) gene mutation detection assay	FFPE block	Molecular Diagnostics	Real Time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology / CBC / Bone marrow aspirate reports, Doctors contact details.	Ambient temperature
62	PIK3CA mutation detection assay (Exon 7, 9, 20)	FFPE block	Molecular Diagnostics	Real Time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide clinical findings, Histopathology reports, Doctors contact details	Ambient temperature
63	TP53 gene Mutation assay	FFPE blocks	Molecular Diagnostics	Next generation sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days	Please provide clinical findings, Histopathology / CBC / Bone marrow aspirate reports, Doctors contact details.	Ambient temperature
64	TERT gene promoter mutation test	FFPE blocks	Molecular Diagnostics	Sanger sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	8 working days	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature
65	Endometrial Carcinoma Panel (P53 by IHC + POLE + MMR by IHC)	FFPE blocks	Histopathology / Molecular Diagnostics	HE, IHC, conventional microscopy, interpretation & Sanger sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	14 working days for POLE & 3 working days for IHC	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature
66	Lung Carcinoma Panel (Lung Biopsy Review + 52 gene Focus NGS Panel + PDL-1 by IHC)	FFPE blocks	Histopathology / Molecular Diagnostics	HE, IHC, conventional microscopy, interpretation & NGS	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days for NGS & 5 working days for IHC	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature

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67	NSCLC PANEL 3 – Lung Cancer (ALK by IHC for NSCLC, ROS1 by IHC, EGFR Mutation Analysis By PCR)	FFPE block	Molecular Diagnostics	HE, IHC, conventional microscopy, interpretation & Real Time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days for EGFR & 3 working days for IHC	Please provide clinical findings, Histopathology reports, Doctors contact details & if possible radiological findings.	Ambient temperature
68	Oncomine Lung Fusion gene panel 50+ genes (Hospot+Fusion)	FFPE Blocks	Molecular Diagnostics	Next generation sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days	Please provide clinical findings, Histopathology / CBC / Bone marrow aspirate reports, Doctors contact details.	Ambient temperature
69	Colorectal Mutation Panel (MMR, PIK3CA, KRAS, ERBB2, BRAF, TP53, PTEN, HRAS, NRAS, RET)	FFPE block	Histopathology / Molecular Diagnostics	HE, IHC, conventional microscopy, interpretation & Next generation sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	21 working days for NGS & 3 working days for IHC	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature
70	Glioma Mutation Panel 2 (TERT Mutation by PCR Sequencing, 1p & 19q codeletion, MGMT Methylation Test- Glioblastoma, IDH-1/2 Mutations for Glioma)	FFPE Blocks	Cytogenetics / Molecular Diagnostics	Fluorescence in situ hybridization (FISH) - Deletion probe for 1p/19q / Real Time PCR / Sanger Sequencing	Mon to Fri (cut off-3pm) Sat (cut off-noon)	8 working days for TERT/ 7 working days for 1p & 19q & 14 working days for MGMT	Please provide clinical findings, Histopathology reports, Doctors contact details.	Ambient temperature

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71	HPV DNA high risk extended genotyping detection assay (FDA & CE IVD approved) – LBC Collection vial	Cervical brush scrapped material in Surepath LBC vial	Molecular Diagnostics	Fully automated liquid handling system with multiplex Real time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide filled Test Requisition Form with relevant clinical findings & doctors contact details. We only perform the molecular test assay and provide the test result for the submitted LBC sample. We are not providing the pre and post-test counselling services.	Ambient temperature
72	HPV DNA high risk extended genotyping detection assay (FDA & CE IVD approved) – Self collection kit	Sample collected in FLOQ Vaginal swabs	Molecular Diagnostics	Fully automated liquid handling system with multiplex Real time PCR	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Please provide filled Test Requisition Form with relevant clinical findings. We only perform the molecular test assay and provide the test result for the submitted self-collection sample. We are not providing the pre and post-test counselling services.	Ambient temperature
73	Whole Slide Imaging (WSI) – Up to 2 slides	Stained slides	Histopathology	Digital scan	Mon to Fri (cut off-3pm) Sat (cut off-noon)	7 working days	Good quality-stained slides required. Additional slides charged at Rs. 200 each.	Ambient temperature

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IMPORTANT INSTRUCTIONS:

➤ Patient Registration

- Please provide complete and accurate patient information, including full name, age, gender, contact number, referring doctor's name (if applicable), and relevant clinical history.
- Incorrect or incomplete information may affect test interpretation, reporting, and turnaround time (TAT).

➤ Sample Collection and Acceptance

- Test results are applicable only to the specimen(s) received and tested by the laboratory.
- Samples must be properly labelled, adequately preserved, and transported under appropriate conditions.
- The laboratory reserves the right to reject or request a repeat sample if the specimen is unsuitable due to inadequate quantity, poor quality, improper fixation, leakage, contamination, incorrect labelling, or other pre-analytical issues.
- Some investigations may require repeat testing or additional samples to ensure accurate results.

➤ Billing and Payment

- Payments can be made by Cash, Credit/Debit Card, UPI/Paytm, NEFT/RTGS, or other approved electronic payment methods.
- Test charges are generally non-refundable once the sample has been registered and laboratory processing has commenced.
- Refunds, if applicable due to cancellation before processing or inability to perform testing, shall be governed by the laboratory's refund policy and management approval.

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➤ Turnaround Time (TAT)

- The expected turnaround time (TAT) for each test is provided in this Directory of Services.
- TAT begins only after receipt and acceptance of the specimen by the laboratory.
- The actual TAT may vary depending on:
 - Completeness of clinical information.
 - Requirement of additional investigations or special stains.
 - Repeat testing or quality control procedures.
 - Instrument breakdown or technical issues.
 - Consultation or review by another pathologist in the team.
- Any delay beyond the committed TAT will be communicated whenever feasible.

➤ Test Reports

- Reports are issued only after review and authorization by the designated pathologist or authorized signatory.
- Reports are authenticated through the Laboratory Information System (LIS).
- Patients and clinicians should review the report immediately after receipt.
- Any discrepancy in patient details or report content should be reported to the laboratory promptly for verification and correction.
- Laboratory reports should always be interpreted in conjunction with the patient's clinical findings and other relevant investigations.

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➤ Report Delivery

Reports may be collected through any of the following modes:

- Self-Collection: By the patient or an authorized representative upon producing the receipt or valid authorization.
- E-mail: Digitally authorized reports are sent to the registered e-mail address.
- SMS Link: A secure download link is sent to the registered mobile number.
- Courier: Hard copy reports are dispatched only if specifically requested and where courier services are available.

➤ Additional Tests / Amendments

- Requests for additional tests are accepted only if specimen adequacy and stability permit.
- Additional tests may increase the overall turnaround time.
- Amendments or corrected reports, where required, shall be issued following the laboratory's documented quality procedures. These reports supersede the previously issued reports.

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➤ **Paraffin Blocks, Slides and Specimen Material**

- Slides and paraffin blocks received from outside laboratories for review will normally be returned with the report unless otherwise instructed.
- Paraffin blocks and slides prepared by this laboratory are not routinely issued with the report.
- Patients, referring clinicians, or authorized representatives may request release of paraffin blocks, slides, or residual specimens by submitting a written request within the applicable retention period.
- Requested material is generally made available on the next working day after completion of the required documentation.
- Material not collected within the stipulated retention period may be disposed of in accordance with laboratory policy and regulatory requirements.
- Specimen Retention Period

Material	Retention Period
Paraffin Blocks	5 Years
Histopathology Slides	5 Years
Residual Tissue Specimens	1 Month after Reporting
Residual Fluid Specimens	48 Hours after Reporting

➤ **Confidentiality**

- All patient information and laboratory records are maintained with strict confidentiality.
- Reports and specimen material will be released only to the patient, authorized representative, referring clinician, or other persons authorized as per laboratory policy and applicable regulations.

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➤ Quality Assurance

- The laboratory operates a Quality Management System in compliance with ISO 15189:2022 and NABL Accreditation Requirements.
- Internal Quality Control (IQC), External Quality Assessment (EQA), and continual quality improvement activities are routinely performed to ensure reliable and accurate laboratory services.
- Representative slides, paraffin blocks, images, or other laboratory material may be retained for quality assurance, quality control, validation, accreditation, training, or educational purposes while maintaining complete patient confidentiality.

➤ Customer Support

- For any enquiry regarding specimen collection, test status, report clarification, billing, complaints, or feedback, please contact the laboratory during working hours on WhatsApp – 8828036476 /Email id– infocop@tatacancercare.org / Call – 022-66496649 / Website – www.oncopath.org

CENTRE FOR ONCOPATHOLOGY - DIRECTORY OF SERVICES

ABBREVIATIONS:

- **FFPE** - Formalin fixed paraffin embedded
- **IHC** - Immunohistochemistry
- **HE** - Haematoxylin & eosin stain
- **MGG** - May Grunwald Giemsa stain
- **ER** - Estrogen Receptor
- **PR** - Progesterone Receptor
- **FISH** - Fluorescence in Situ Hybridization
- **RT PCR** - Reverse Transcription Polymerase Chain Reaction
- **NGS** – Next Generation Sequencing
- **TAT** – Turnaround time
- **HPV** - Human papillomavirus
- **LBC** – Liquid Based Collection vial
- **FLOQ** - Registered name of the brush