

LABORATORY MEMOS

<u>Date of Memo</u>	<u>Memo Name</u>
<u>Jul 2025</u>	<u>Test Resumption: Oxalate, Plasma [LAB3041496]</u>
<u>Jul 2025</u>	<u>Updated 5 Steps to Administration of Blood Poster</u>
<u>Jun 2025</u>	<u>Test Down: Oxalate, Plasma [LAB3041496]</u>
<u>Jun 2025</u>	<u>Update: Change of Assay Platform for Parvovirus B19 (PB19) Testing</u>
<u>Jun 2025</u>	<u>Update: Change of Assay Platform for Enterovirus (EVPCR) Testing</u>
<u>Jun 2025</u>	<u>Change in Assay Method for Human Adenovirus Testing</u>
<u>Jun 2025</u>	<u>Test Discontinuation: Free Testosterone</u>
<u>Jun 2025</u>	<u>Test Changes: VDRL CSF [LAB207]</u>
<u>Jun 2025</u>	<u>Discontinuation of Rotem Live Viewer and Updated Thromboelastometry (ROTEM) Test Result Procedures</u>
<u>Jun 2025</u>	<u>Transfusion Tag – New Version</u>
<u>May 2025</u>	<u>Transfer of Test Service – Gastrointestinal Pathogens Panel PCR</u>
<u>May 2025</u>	<u>Change of the Heparin Infusion Therapeutic Dose Target APTT Range</u>
<u>May 2025</u>	<u>Update of Revision of Reference Intervals for Coagulation Assays</u>
<u>May 2025</u>	<u>Resumption of in-house Beta-Thalassaemia Genotyping Testing</u>
<u>May 2025</u>	<u>Send-out of Candida auris screening in June 2025</u>
<u>May 2025</u>	<u>Revision of age-specific Reference Intervals for Free Thyroxine and Parathyroid Hormone, Intact</u>
<u>May 2025</u>	<u>Test Changes: Mitotane (Lysodren) [LAB3041462]</u>
<u>Apr 2025</u>	<u>Discontinuation of Referral Test</u>
<u>Apr 2025</u>	<u>[Service commencement update] Anti-phospholipase A2 receptor</u>
<u>Apr 2025</u>	<u>Update in Specimen Requirement for Hereditary Thrombosis Genetic Testing</u>
<u>Apr 2025</u>	<u>New Test: Anti-phospholipase A2 receptor</u>
<u>Apr 2025</u>	<u>Test Changes: Interleukin-2 Receptor [LAB3041926]</u>
<u>Apr 2025</u>	<u>Change of test schedule for Flow Cytometry - CD4/CD8 Ratio Panel and Flow Cytometry - Lymphocyte Subsets</u>
<u>Apr 2025</u>	<u>Change in Assay Method for Myeloid Neoplasm Next-Generation Sequencing (NGS) Panel</u>
<u>Mar 2025</u>	<u>Change in Assay Method for Hereditary Thrombosis Genetic Testing</u>
<u>Mar 2025</u>	<u>New Test: Lipoprotein (a)</u>
<u>Feb 2025</u>	<u>Test Resumption: 1,25-Dihydroxyvitamin D, serum [LAB2218]</u>
<u>Feb 2025</u>	<u>Update in Critical Values Reporting for Creatine Kinase and Vancomycin, Peak</u>
<u>Feb 2025</u>	<u>Discontinuation of AML and ALL Panels and Single Oncogene Fusion Test Update</u>
<u>Feb 2025</u>	<u>Discontinuation of Gene-Mapping (Alpha-Thalassaemia and Beta-Thalassaemia, Prenatal) Genetic Testing Services</u>
<u>Feb 2025</u>	<u>Change of Assay Method for Herpes Simplex Virus (HSV) 1 and 2 DNA PCR for Swab Samples</u>
<u>Jan 2025</u>	<u>Multiplex PCR and Rooster Updates</u>
<u>Jan 2025</u>	<u>[LoD correction] Change of Assay Method for Herpes Simplex Virus (HSV) 1 and 2 DNA PCR for Cerebrospinal fluid (CSF) and Blood Samples</u>
<u>Jan 2025</u>	<u>Change of Assay Method for Herpes Simplex Virus (HSV) 1 and 2 DNA PCR for Cerebrospinal fluid (CSF) and Blood Samples</u>
<u>Jan 2025</u>	<u>Use of Temperature Controlled Transport Container to store samples for Cryoglobulin and Cold Agglutinin Testing</u>
<u>Dec 2024</u>	<u>Update/New Test: HLA-B*5801 Genotyping, Allopurinol Hypersensitivity</u>

<u>Dec 2024</u>	<u>Test Updates: 1,25-Dihydroxyvitamin D, Serum [LAB2218]</u>
<u>Dec 2024</u>	<u>Test Disruption: B. pseudomallei Ab (Meliodosis Serology) [LAB1204]</u>
<u>Dec 2024</u>	<u>Resumption of Alpha Thalassemia Genotyping Testing with a New Method</u>
<u>Dec 2024</u>	<u>Please return all Blood Boxes, Ice Packs and Separators</u>
<u>Dec 2024</u>	<u>Discontinuation of Bordetella pertussis and Bordetella parapertussis DNA PCR Test (BPPCR)</u>
<u>Nov 2024</u>	<u>Test Resumption: Thyroid-Stimulating Immunoglobulin [LAB746]</u>
<u>Nov 2024</u>	<u>Update/New test: Plasma Free Metanephrines and 3-Methoxytyramine</u>
<u>Nov 2024</u>	<u>Test Update: Thyroid-Stimulating Immunoglobulin [LAB746]</u>
<u>Oct 2024</u>	<u>Service disruption to esoteric tests in Clinical Chemistry</u>
<u>Oct 2024</u>	<u>Re-instatement of in-house testing for CD4:CD8 ratio panel and lymphocyte subsets</u>
<u>Sep 2024</u>	<u>Update of Revision of reference intervals for ALP, GGT, Iron and Uric Acid, serum</u>
<u>Sep 2024</u>	<u>Test Changes: Vasoactive Intestinal Polypeptide, Plasma [LAB3040120]</u>
<u>Sep 2024</u>	<u>Revision of reporting format for post-PEG Prolactin</u>
<u>Sep 2024</u>	<u>Revision of reference intervals for ALP, ALT, AST, GGT, Iron and Uric Acid, serum</u>
<u>Sep 2024</u>	<u>Change in Assay Method and Reference Interval for Epstein-Barr Virus IgG and IgM Antibodies to Viral Capsid Antigen</u>
<u>Aug 2024</u>	<u>Change in Assay Kit for Dengue NS1, IgM and IgG</u>
<u>Aug 2024</u>	<u>Immunoglobulin SG 5% will be distributed by Blood Transfusion Service with immediate effect</u>
<u>Jul 2024</u>	<u>Update on Acceptable Specimen Type for BCR::ABL1, p210, mRNA Detection, Quantitative</u>
<u>Jul 2024</u>	<u>Cessation of MOH tiered subsidy framework for Zika Virus RNA</u>
<u>Jul 2024</u>	<u>Change of Assay Method for MYD88 L265P Mutation Detection</u>
<u>Jul 2024</u>	<u>Change of Assay Method for MPL Exon 10 Mutation Detection</u>
<u>Jul 2024</u>	<u>17-Hydroxyprogesterone reference interval update</u>
<u>Jun 2024</u>	<u>Update: Rollout of new assay method for Herpesvirus 6 (HHV-6) DNA PCR, quantitative</u>
<u>Jun 2024</u>	<u>New profile/test: Pre-eclampsia markers</u>
<u>Jun 2024</u>	<u>Change in turnaround time (TAT) for Hepatitis C Virus (HCV) genotype testing</u>
<u>Jun 2024</u>	<u>Change in assay method for Herpes Simplex Virus (HSV) 1 and 2 DNA PCR (swab samples only)</u>
<u>Jun 2024</u>	<u>Test Update: Histoplasma & Blastomyces Antigen, Urine replacing Histoplasma Antigen, Urine</u>
<u>May 2024</u>	<u>Test resumption: Dengue and chikungunya PCR</u>
<u>Apr 2024</u>	<u>Reporting blood transfusion results via EPIC</u>
<u>Apr 2024</u>	<u>Temporary referral of test for dengue virus and chikungunya virus RNA PCR to external laboratory</u>
<u>Apr 2024</u>	<u>Delay in JCV DNA PCR reporting</u>
<u>Apr 2024</u>	<u>Postponement Notice: Change in assay method for Herpesvirus 6 (HHV-6) DNA PCR, Quantitative</u>
<u>Mar 2024</u>	<u>Delay in anti-smooth muscle antibody results</u>
<u>Mar 2024</u>	<u>Temporary suspension of Porphyrin, urea</u>
<u>Mar 2024</u>	<u>Discontinuation of Intragam P (IVIG) 12g vials</u>
<u>Mar 2024</u>	<u>Discontinuation of Referral Tests</u>
<u>Mar 2024</u>	<u>Discontinuation of Test Services (DiGeorge Syndrome)</u>
<u>Mar 2024</u>	<u>Change of Assay Method for Human Herpes Virus Type 6</u>

<u>Jan 2024</u>	<u>Testing for Adrenocorticotrophic Hormone (ACTH)</u>
<u>Jan 2024</u>	<u>Testing for Homocysteine</u>
<u>Jan 2024</u>	<u>BTS Poster for group and crossmatch sample collection</u>
<u>Jan 2024</u>	<u>Test Resumption: Testing for Anti-EBV VCA/EA IgA</u>
<u>Nov 2023</u>	<u>Testing for Glycated Haemoglobin - rapid</u>
<u>Nov 2023</u>	<u>Testing for Anti-EBV VCA/EA - IgA</u>
<u>Oct 2023</u>	<u>RAPIDPoint 500e Blood Gas System</u>
<u>Oct 2023</u>	<u>Testing for Anti-EBV IGA</u>
<u>Oct 2023</u>	<u>Discontinuation of Test Services – RPIF, HSVIF, VZVIF</u>
<u>AUG 2023</u>	<u>Change in Testing Lab: B58:01 Genotyping – Allopurinol Hypersensitivity</u>
<u>AUG 2023</u>	<u>Revision in timed urine preservatives, patient instructions and label</u>
<u>JUL 2023</u>	<u>Test Resumption of Referral Tests: CD4/CD8 Ratio Panel & Lymphocyte Subsets</u>
<u>JUL 2023</u>	<u>Test Discontinuation: VGKC and HLA-DQA/DP (50% FEE)</u>
<u>JUL 2023</u>	<u>Temporary suspension of CRE screen test</u>
<u>JUL 2023</u>	<u>Test Resumption: Catecholamine Fractionation, Free, Plasma</u>
<u>JUN 2023</u>	<u>New HSA Toxicology Form</u>
<u>JUN 2023</u>	<u>Temporary Suspension of CD4:CD8 & Lymphocyte Subsets</u>
<u>MAY 2023</u>	<u>Resumption of HLA-B*1502 genotype, Carbamazepine hypersensitivity in NUH</u>
<u>MAY 2023</u>	<u>Test Obsolete: Chlamydia Serology</u>
<u>MAY 2023</u>	<u>Discontinuation of rbc Cholinesterase</u>
<u>MAY 2023</u>	<u>Test Currently Unavailable: Catecholamine Fractionation, Free, Plasma</u>
<u>APR 2023</u>	<u>Update Thromboelastometry Reference Ranges</u>
<u>APR 2023</u>	<u>Change in Glucose Drink for Oral Glucose Tolerance Test</u>
<u>APR 2023</u>	<u>Update in Thyroid Reference Ranges in Pregnancy</u>
<u>MAR 2023</u>	<u>SARS-CoV-2 S and N Antibody Testing</u>
<u>FEB 2023</u>	<u>Changes to Blood Transfusion Slips</u>
<u>FEB 2023</u>	<u>Change in testing laboratory for Catecholamines, Metanephrines, VMA and 5HIAA</u>
<u>JAN 2023</u>	<u>Temporary Referral of Test for Hepatitis C Virus (HCV) Genotype until Further Notice</u>
<u>DEC 2022</u>	<u>Update in Paediatric Reference Ranges for Creatine Kinase and Insulin Like Growth Factor</u>
<u>NOV 2022</u>	<u>Tests No Longer Orderable in EPIC with Immediate Effect</u>
<u>NOV 2022</u>	<u>Slight Delay in 17-Hydroxyprogesterone Reporting</u>
<u>NOV 2022</u>	<u>Temporary Change in 17OH Progesterone Testing Laboratory</u>
<u>OCT 2022</u>	<u>Delay in Urinary Catecholamines, Metanephrines, VMA & 5HIAA Testing</u>
<u>SEP 2022</u>	<u>Resumption of Aspergillus PCR</u>
<u>AUG 2022</u>	<u>Temporary Referral of Test for HLA-B*1502 genotype, Carbamazepine Hypersensitivity to External Laboratory</u>
<u>AUG 2022</u>	<u>New Critical Lab Notification for Toxic Vacuolation Seen in Neonates</u>
<u>AUG 2022</u>	<u>Update to Platelets Reference Interval</u>
<u>AUG 2022</u>	<u>Resumption of Service for Multiplex Real-Time PCR for Influenza A, Influenza B and RSV RNA testing</u>
<u>AUG 2022</u>	<u>Failure of Critical Lab Result Notification via HMS</u>
<u>AUG 2022</u>	<u>Disruption in Service for Multiplex Real-Time PCR for Influenza A, Influenza B and RSV RNA Testing</u>
<u>AUG 2022</u>	<u>Transport COVID swabs via pneumatic tube system</u>
<u>JUL 2022</u>	<u>Changes to Blood Transfusion – FFP & Blood and Blood Component Orders</u>

<u>JUL 2022</u>	Update to the lower reporting limit of hs-Troponin I
<u>JUN 2022</u>	Turnaround time for NUH's SARS-CoV-2 / COVID-19 PCR test
<u>JUN 2022</u>	Discontinuation of Hearing Impairment (Inherited Causes), Multiple Endocrine Neoplasia Type 2A/FMTC, and Multiple Endocrine Neoplasia Type 2B Genetic Testing Services
<u>MAY 2022</u>	Anti-Endomysial Ab IgA – Change in testing laboratory
<u>MAY 2022</u>	Temporary Change in 17OH Progesterone Testing Schedule
<u>MAY 2022</u>	Delay in resumption of CHEMISTRY Add-Test function
<u>MAY 2022</u>	Ordering of Haemoglobin
<u>MAY 2022</u>	Return of Transfusion Slips
<u>MAY 2022</u>	Resumption of HLA-B*1502 genotype, Carbamazepine hypersensitivity
<u>APR 2022</u>	Update of subsidised Zika testing
<u>APR 2022</u>	New Test Rivaroxaban Anti-Xa & Rotem Assays
<u>APR 2022</u>	Delay in resumption of CHEMISTRY Add-Test function
<u>APR 2022</u>	Change in Referral Laboratory for Brucella Antibody and Complement, Total
<u>APR 2022</u>	Change in Referral Laboratory for Pneumocystis Jiroveci PCR
<u>APR 2022</u>	Temporary cessation of Aspergillus PCR until further notice
<u>APR 2022</u>	Blood Bank System Down Time
<u>MAR 2022</u>	Delay in Anti-Liver Kidney Microsomal Antibody (LKM) testing
<u>MAR 2022</u>	Please return all Blood Boxes, Ice Packs and Separators
<u>MAR 2022</u>	Change in HIV Confirmatory test algorithm in SGH
<u>MAR 2022</u>	Further delay in Bence Jones Protein (BJP) reporting
<u>MAR 2022</u>	Temporary cessation of CHEMISTRY Add-Test requests from 2nd March 2022 till 27th April 2022
<u>MAR 2022</u>	SARS-CoV-2 S and N Antibody Testing
<u>FEB 2022</u>	Blood Transfusion Services Updates with NGEMR
<u>FEB 2022</u>	Update in Haematology Test Services
<u>FEB 2022</u>	Change in Antiplatelet Drug Response Reference Interval
<u>FEB 2022</u>	Change in FBC Adult Reference Interval
<u>FEB 2022</u>	Update on Memorandum sent on 23 February 2022: Addition of one test (Prostate Health Index) no longer performed. 1. Update sample type for adult outpatient urgent requests. 2. Tests no longer performed in NUH, but referred to other laboratories
<u>FEB 2022</u>	Change in notification of critical microbiology results post EPIC go-live
<u>FEB 2022</u>	Instruction for Ordering Flow Cytometry Tests in Epic-Beaker
<u>FEB 2022</u>	1. Update sample type for adult outpatient urgent requests 2. Tests no longer performed in NUH, but referred to other laboratories
<u>FEB 2022</u>	Ordering of PAT GXM only for Outpatient
<u>FEB 2022</u>	Update in Critical Value Notifications for Glucose, Troponin I, Lithium, Amikacin & Valproate
<u>FEB 2022</u>	EPIC ordering of Miscellaneous Laboratory Tests & Toxicology
<u>FEB 2022</u>	Laboratory Panel Update – Effective 7pm 25th February 2022
<u>FEB 2022</u>	Change in Testing Analyzer & Adult Reference Interval (LAS Immunoassay)
<u>FEB 2022</u>	Change in Testing Analyzer & Adult Reference Interval (LAS Chemistry)
<u>FEB 2022</u>	Change in Testing Analyzer & Adult Reference Interval (Immunoassay)
<u>FEB 2022</u>	Fluid Sample Orderable Tests in Epic
<u>FEB 2022</u>	Discontinuation of T-spot TB test
<u>FEB 2022</u>	New Test: Myelin Oligodendrocyte Glycoprotein (MOG)

<u>JAN 2022</u>	<u>Delay in Bence Jones Protein (BJP) reporting</u>
<u>JAN 2022</u>	<u>Critical Result Harmonisation of Haemoglobin within NUHS</u>
<u>DEC 2021</u>	<u>Blood Bank System Down Time</u>
<u>NOV 2021</u>	<u>Blood Bank System Down Time</u>
<u>NOV 2021</u>	<u>Aldosterone Delays in Testing</u>
<u>OCT 2021</u>	<u>Temporary Referral of Single Oncogene Fusion and Acute Myeloid Leukemia (AML) Panel to External Laboratory</u>
<u>OCT 2021</u>	<u>Resumption of Anti-Thyroglobulin testing in NUH</u>
<u>OCT 2021</u>	<u>Change of Assay Setup Day – Anti-Glutamic Acid Decarboxylase (GAD)</u>
<u>SEP 2021</u>	<u>Change in Turnaround Times (TATs) for Molecular Tests</u>
<u>SEP 2021</u>	<u>Update on Transport of Samples from COVID-19 Suspected / Positive Patients to Laboratory Medicine</u>
<u>SEP 2021</u>	<u>Update of Urgent Request for Blood and Blood Components (Incomplete compatibility Test) Form</u>
<u>SEP 2021</u>	<u>Please return all Blood Boxes, Ice Packs and Separators</u>
<u>SEP 2021</u>	<u>Resumption of in-house Testing Laboratory & Reference Interval Update for Urinary Vanillylmandelic Acid (VMA) & 5-Hydroxyindoleacetic Acid (5-HIAA)</u>
<u>AUG 2021</u>	<u>Resumption of ACTH testing in NUH</u>
<u>AUG 2021</u>	<u>Resumption of in-house Testing Laboratory & Reference Interval Update for Urinary Catecholamines & Metanephrines</u>
<u>JUL 2021</u>	<u>Temporary Change in Testing Laboratory for Anti-Thyroglobulin</u>
<u>JUL 2021</u>	<u>Add Test Request Form</u>
<u>JUL 2021</u>	<u>Free Testosterone reference interval update</u>
<u>JUL 2021</u>	<u>Blood Collection Tubes for T-spot TB test</u>
<u>JUN 2021</u>	<u>Follow up on Memorandum sent on 23 April 2021: Discontinuation of Androgen receptor, Wilson Disease and Thiopurine Methyltransferase Genetic Testing Services – How to order the tests now</u>
<u>MAY 2021</u>	<u>Temporary Change in Testing Laboratory for Myoglobin</u>
<u>MAY 2021</u>	<u>Change in Turnaround Times (TATs) for Molecular Tests</u>
<u>MAY 2021</u>	<u>SARS-CoV-2S Antibody Testing</u>
<u>MAY 2021</u>	<u>Potential interference to Estradiol (E2) assay</u>
<u>APR 2021</u>	<u>Resumption in Service for ACTH with a Change in Testing Laboratory</u>
<u>APR 2021</u>	<u>Discontinuation of Androgen receptor (AR), Wilson Disease (WD), and Thiopurine Methyltransferase (TPMT) Genetic Testing Services</u>
<u>APR 2021</u>	<u>Resumption of Single Oncogene Fusion Test (SOFT), Acute Myeloid Leukemia (AML) Panel, and Acute Lymphoblastic Leukemia (ALL) Panel 1</u>
<u>APR 2021</u>	<u>Please return all Blood Boxes, Ice Packs and Separators</u>
<u>APR 2021</u>	<u>Update in Reference Range for β-Crosslaps (CTx)</u>
<u>MAR 2021</u>	<u>Disruption in Service for ACTH</u>
<u>MAR 2021</u>	<u>Change of Test Kit for Respiratory Pathogens DNA & RNA PCR (Respiratory Pathogens Multiplex PCR)</u>
<u>MAR 2021</u>	<u>Requests for Urine Protein Electrophoresis, Immunofixation, M Band and Bence Jones Protein will be delayed</u>
<u>MAR 2021</u>	<u>Change Reference Interval of Send-out Test – Trace metals and Helicobacter Pylori IgG</u>
<u>MAR 2021</u>	<u>Adjusted Calcium Formula</u>
<u>MAR 2021</u>	<u>Resumption of JAK2 Val617Phe Mutation Detection (JAK2M)</u>
<u>FEB 2021</u>	<u>Temporary Referral of JAK2 Val617Phe Mutation Detection (JAK2M) to External Laboratory</u>
<u>FEB 2021</u>	<u>Pre-Admission Testing (PAT) for GXM samples</u>

<u>JAN 2021</u>	<u>Discontinuation of Maturity Onset Diabetes of the Young (MODY) 1/2/3</u>
<u>JAN 2021</u>	<u>Discontinuation of Hepatitis B Virus (HBV) Polymerase DNA Genotypic Resistance Test</u>
<u>JAN 2021</u>	<u>Update in urine collection for AFB culture</u>
<u>JAN 2021</u>	<u>Update on Transport of COVID-19 Swabs to Laboratory Medicine</u>
<u>JAN 2021</u>	<u>Change in TATs for Cancer and Constitutional Samples</u>
<u>DEC 2020</u>	<u>Discontinuation of Fragile X PCR</u>
<u>DEC 2020</u>	<u>25 Hydroxy Vitamin D – Reagent Change</u>
<u>DEC 2020</u>	<u>Test Update: KIT Mutation Detection in Acute Myeloid Leukemia (AML)</u>
<u>DEC 2020</u>	<u>Resumption of BCR-ABL1 p210 mRNA detection (922)</u>
<u>DEC 2020</u>	<u>Imminently expiring (≤ 7 days) blood culture bottles + expired blood culture bottles</u>
<u>DEC 2020</u>	<u>Genetic Consent Form Requirement For Genetic Tests</u>
<u>NOV 2020</u>	<u>Temporary Referral of BCR-ABL1 p210 mRNA detection (922)</u>
<u>OCT 2020</u>	<u>Discontinuation of BRCA1 & BRCA2 Genetic Testing</u>
<u>OCT 2020</u>	<u>Change of Reference Ranges for P2Y12 Antiplatelet Drug Response and Aspirin Antiplatelet Drug Response</u>
<u>SEP 2020</u>	<u>Change in Testing Laboratory & Reference Interval for Androstenedione and Dihydrotestosterone</u>
<u>SEP 2020</u>	<u>Test Panel Update: Myositis Panel</u>
<u>JUN 2020</u>	<u>Change in Testing Platform & Reference Interval for Testosterone</u>
<u>JUN 2020</u>	<u>SARS-CoV-2 Antibody Testing</u>
<u>JUN 2020</u>	<u>Change Reference Interval for Clozapine, Serum</u>
<u>MAY 2020</u>	<u>SARS-CoV-2 Antibody Testing</u>
<u>APR 2020</u>	<u>Temporary Referral of Glucose-6-phosphate Dehydrogenase Quantitative to external laboratory</u>
<u>MAR 2020</u>	<u>Temporary Referral of T-Cell Receptor Gene Rearrangement - gamma chain (PB, BM) to external laboratory</u>
<u>MAR 2020</u>	<u>Temporary Referral of Alpha Thalassaemia Genotyping and Beta Thalassaemia Genotyping to external laboratory</u>
<u>MAR 2020</u>	<u>Temporary Change in Testing Laboratory & Reference Interval for Urinary Catecholamines & Metanephrines</u>
<u>FEB 2020</u>	<u>Methodology Change for Urinary Calculi Testing</u>
<u>FEB 2020</u>	<u>Change in TATs for Molecular Tests</u>
<u>FEB 2020</u>	<u>Change in TATs for provision of Blood Bank tests and Blood Components in Blood Transfusion Service for COVID-19 testing</u>
<u>FEB 2020</u>	<u>Change in Routine TATs in Haematology Laboratory Tests</u>
<u>FEB 2020</u>	<u>Change in Turnaround Times (TATs) of Tests in Clinical Chemistry for Patients with Suspected COVID-19</u>
<u>FEB 2020</u>	<u>Temporary Referral of tests for Acute Lymphoblastic Leukemia (ALL) Panel 1 and Acute Myeloid Leukemia Panel to external laboratory</u>
<u>FEB 2020</u>	<u>Temporary Referral of test for Thiopurine S-Methyltransferase (TPMT) Genotyping to external laboratory</u>
<u>FEB 2020</u>	<u>Temporary Closure of Medical Centre Laboratory</u>
<u>FEB 2020</u>	<u>Temporary Referral of test for HLA B*1502 genotype, Carbamazepine Hypersensitive Test to external laboratory</u>
<u>FEB 2020</u>	<u>Change of referral laboratory for Rickettsia / Orientia Serology Testing</u>

<u>FEB 2020</u>	<u>New Test – 2019-nCoV RNA PCR</u>
<u>JAN 2020</u>	<u>Change in testing laboratory & reference interval for CK Isoenzymes</u>
<u>JAN 2020</u>	<u>Change in testing laboratory & reference interval for Vanillylmandelic Acid (VMA), 5-Hydroxyindoleacetic Acid (5HIAA) and Homovanillic Acid (HVA)</u>
<u>JAN 2020</u>	<u>Temporary suspension of Influenza A,B, and RSV PCR test</u>
<u>JAN 2020</u>	<u>Change in testing laboratory & reference interval for Prealbumin and Amylase, Urine</u>
<u>DEC 2019</u>	<u>Resumption of Influenza A,B, and RSV PCR test</u>
<u>DEC 2019</u>	<u>Cessation of verbal reporting for Influenza/ RSV PCR results</u>
<u>DEC 2019</u>	<u>Change of Assay Method and Reporting Format for Varicella Zoster Virus (VZV) DNA PCR</u>
<u>DEC 2019</u>	<u>Change of Assay Method and Reporting Format for Dengue virus PCR and Chikungunya virus PCR</u>
<u>NOV 2019</u>	<u>Uploading of chromosomal karyotype into patient records via C-DOC</u>
<u>NOV 2019</u>	<u>Change in Testing laboratory & Reference Interval for Desmoglein 1 and Desmoglein 3, IgG Antibodies, Serum & Bullous Pemphigoid 180 and Bullous Pemphigoid 230, IgG Antibodies, Serum</u>
<u>NOV 2019</u>	<u>Change in Testing laboratory & Reference Interval for LDH Isoenzymes</u>
<u>OCT 2019</u>	<u>Referral of tests for Legionella urinary antigen and Streptococcus pneumoniae antigen to external laboratories</u>
<u>OCT 2019</u>	<u>Referral of test for Toxoplasma Gondii DNA PCR to external laboratories</u>
<u>OCT 2019</u>	<u>Estradiol (E2) Reference Interval Update</u>
<u>OCT 2019</u>	<u>Change in Methodology & Reference Interval for Immunoglobulin D (IgD)</u>
<u>OCT 2019</u>	<u>Discontinuation of Adenovirus Antibody, Influenza A & B Virus and Parainfluenza virus Type 1-3</u>
<u>OCT 2019</u>	<u>Paediatric Thyroid Reference Ranges</u>
<u>OCT 2019</u>	<u>Change of Method for Digoxin</u>
<u>AUG 2019</u>	<u>Revision of Blood Transfusion Services – Fax Request Form (DLM-FORM-GEN-029)</u>
<u>AUG 2019</u>	<u>Reference Interval Update in Osteocalcin, P1NP and Myoglobin, urine referred to Singapore General Hospital Laboratory</u>
<u>JUN 2019</u>	<u>Method Change and Reference Range Update for Anti-Glomerular Basement Membrane (Anti-GBM) and Anti-Liver Kidney Microsomal Antibody (Anti-LKM)</u>
<u>JUN 2019</u>	<u>Method Change and Reference Range Update for Free Kappa & Lambda</u>
<u>MAY 2019</u>	<u>Change of Assay Method and Reporting Format – BK Virus (BKV) DNA PCR, Quantitative</u>
<u>MAY 2019</u>	<u>Discontinuation of Test Services – Chromosomal microarray (Post-natal)</u>
<u>MAY 2019</u>	<u>Test Update - Indocyanine Green Test (ICG)</u>
<u>MAY 2019</u>	<u>Discontinuation of Test Services – Arginine Vasopressin, Plasma</u>
<u>APR 2019</u>	<u>Discontinuation of Services</u>
<u>APR 2019</u>	<u>Update in G6PD Reference Interval</u>
<u>MAR 2019</u>	<u>Update in IgM Reference Interval</u>
<u>MAR 2019</u>	<u>Test Information and Reference value update in Parathyroid Hormone-Related Peptide (PTHrP) referred to Mayo Medical Laboratories</u>
<u>MAR 2019</u>	<u>Consent form for genetic tests</u>
<u>MAR 2019</u>	<u>Discontinuation of molecular test, QF-PCR detection of aneuploidies</u>

<u>MAR 2019</u>	<u>Herpes Simplex Virus (HSV) PCR testing at the Molecular Diagnosis Centre</u>
<u>MAR 2019</u>	<u>New Consent form for karyotyping and FISH for Pre and Postnatal samples</u>
<u>FEB 2019</u>	<u>Temporary diversion of Herpes Simplex Virus (HSV) PCR testing to KKH</u>
<u>JAN 2019</u>	<u>Discontinuation of ROMA Risk of Ovarian Malignancy Algorithm) using HE4 and CA125</u>
<u>JAN 2019</u>	<u>Change of Assay Method and Reporting Format –Epstein-Barr Virus (EBV) Viral Load</u>
<u>DEC 2018</u>	<u>Discontinuation of molecular test, Apo E genotyping</u>
<u>DEC 2018</u>	<u>Next Generation Sequencing (NGS) services</u>
<u>DEC 2018</u>	<u>Change of Reporting Units – Cytomegalovirus (CMV) Viral Load</u>
<u>NOV 2018</u>	<u>Resumption of testing method for serum 1,25-Dihydroxyvitamin D in Mayo Medical Laboratories</u>
<u>NOV 2018</u>	<u>Discontinuation of Serum Drug Screens</u>
<u>NOV 2018</u>	<u>Temporary Method & Reference Range Change for 1,25-Dihydroxyvitamin D, Serum</u>
<u>OCT 2018</u>	<u>Method Change for Troponin Assay</u>
<u>OCT 2018</u>	<u>New panel testing service – Influenza A, Influenza B and Respiratory Syncytial Virus</u>
<u>SEP 2018</u>	<u>Testing Laboratory, Method & Reference Range Change for Posaconazole, Voriconazole and Itraconazoles, serum</u>
<u>SEP 2018</u>	<u>Test Update – Anti-Sm</u>
<u>SEP 2018</u>	<u>Discontinuation of Reducing Substance Screen</u>
<u>SEP 2018</u>	<u>Change in Assay Setup Day for Calculi Analysis</u>
<u>JUL 2018</u>	<u>Obsolete Urine Haemoglobin and Urine Haemosiderin</u>
<u>JUL 2018</u>	<u>(Reminder) Establishment of new heparin therapeutic range</u>
<u>JUL 2018</u>	<u>Method Change for Serum Human Chorionic Gonadotrophin (HCG) Rapid Assay</u>
<u>APR 2018</u>	<u>Method Update & Reference Range Change for Beta-D-Hydroxybutyrate (BOHB)</u>
<u>APR 2018</u>	<u>Change of test: <i>Thalassaemia</i> Genotyping</u>
<u>APR 2018</u>	<u>Expanded FISH panel for Multiple Myeloma using targeted plasma cells</u>
<u>MAR 2018</u>	<u>(Addendum) Temporary Change in Methodology and Reference Ranges for Aldosterone and Renin</u>
<u>MAR 2018</u>	<u>Establishment of new heparin therapeutic range</u>
<u>MAR 2018</u>	<u>Temporary Change in Methodology and Reference Ranges for Aldosterone and Renin</u>
<u>MAR 2018</u>	<u>Consolidation of Chlamydia trachomatis PCR and Neisseria gonorrhoeae PCR into a panel</u>
<u>JAN 2018</u>	<u>New Flow Cytometry Tests - 8C Flow Cytometry-Myeloma MRD Panel and 8C Flow Cytometry-B-ALL MRD Panel</u>
<u>JAN 2018</u>	<u>Obsolete Test Panel: Venous Thrombosis Panel (VTP)</u>
<u>JAN 2018</u>	<u>Update for Test: Methylenetetrahydrofolate reductase variant (MTHFR)</u>
<u>JAN 2018</u>	<u>Update for Test: Hepatitis B Viral Load</u>
<u>JAN 2018</u>	<u>Change in Methodology and Reference Range for Renin and Aldosterone</u>
<u>DEC 2017</u>	<u>Revision of Reference Ranges for Insulin-like Growth Factor 1</u>

<u>NOV 2017</u>	<u>FISH Panel (Aneuploidy screen for 13,18,21,X and Y)</u>
<u>AUG 2017</u>	<u>Change of method for Herpes Simplex Virus (HSV) PCR testing</u>
<u>AUG 2017</u>	<u>Resumption of Insulin-like Growth Factor 1 testing</u>
<u>AUG 2017</u>	<u>Resumption of HIV Rapid Screen</u>
<u>AUG 2017</u>	<u>Quantitative BCR-ABL1 mRNA detection (103-5032)</u>
<u>AUG 2017</u>	<u>Beta-Hydroxybutyrate (BOHB) Resumes Testing in NUH</u>
<u>AUG 2017</u>	<u>Temporary Suspension of Urinary Catecholamines Testing</u>
<u>JUL 2017</u>	<u>Temporary Diversion of Beta-Hydroxybutyrate (BOHB) Testing to SGH</u>
<u>JUL 2017</u>	<u>Temporary Suspension of Insulin-Growth Factor 1</u>
<u>JUL 2017</u>	<u>Temporary Suspension of HIV Rapid Screen</u>
<u>JUL 2017</u>	<u>Method Change for Thyroglobulin and Anti-Thyroglobulin Antibodies</u>
<u>JUL 2017</u>	<u>Method Change for First Trimester Testing</u>
<u>JUL 2017</u>	<u>Reagent Change for Urine Albumin</u>
<u>JUL 2017</u>	<u>Update for Test- Nucleic Acid Test for HIV, HCV and HBV</u>
<u>JUL 2017</u>	<u>Method Change for Vancomycin</u>
<u>JUN 2017</u>	<u>Immunoassay Susceptibility to Biotin Interference</u>
<u>MAY 2017</u>	<u>Testing Location and Update for Test Faecal Calprotectin</u>
<u>MAY 2017</u>	<u>New Tests: Cobas EGFR Mutation Plasma Test and Meningitis/Encephalitis PCR Panel</u>
<u>MAY 2017</u>	<u>Method Change and Reference Range Update for Coagulation Assays</u>
<u>APR 2017</u>	<u>Increase Pre-admission Testing Validity to 28 days for Group and Crossmatch (GXM) Samples at OUTPATIENT SPECIALIST CLINICS</u>
<u>APR 2017</u>	<u>Method Change and Reference Range Update for NT-proBNP</u>
<u>APR 2017</u>	<u>Dengue Serology</u>
<u>MAR 2017</u>	<u>FISH for Multiple Myeloma using targeted plasma cells</u>
<u>FEB 2017</u>	<u>New Test: TB Quantiferon (4 Tube method)</u>
<u>FEB 2017</u>	<u>Testing Location and Update for Referral Test: Thiopurine Methyltransferase, RBC</u>
<u>FEB 2017</u>	<u>Test Obsolete for referral test Fasciola hepatica antibody</u>
<u>FEB 2017</u>	<u>Change in Methodology and Reference Range For Renin (Temporary)</u>
<u>FEB 2017</u>	<u>Restandardisation of Insulin-Like Growth Factor-I Assay</u>
<u>JAN 2017</u>	<u>Update in Urine Preservatives</u>
<u>JAN 2017</u>	<u>New Panel: Stone Profile</u>
<u>JAN 2017</u>	<u>Interpretation Update for Oral Glucose Tolerance Test in Gestational Diabetes Mellitus</u>
<u>JAN 2017</u>	<u>Reference Range Update for TSH in cord blood</u>
<u>DEC 2016</u>	<u>Method Change and Reference Range Update for Free Kappa & Lambda</u>
<u>NOV 2016</u>	<u>Reference Range Change for Full Blood Count and Reticulocytes</u>
<u>NOV 2016</u>	<u>Testing method update for referral test: Calcitonin, Serum (003-1867)</u>
<u>NOV 2016</u>	<u>Reference Range Update for fT4 & TSH in pregnancy, TSH in cord blood and fT4 in adults</u>
<u>NOV 2016</u>	<u>Reference Range Update for Listed Paediatric Tests</u>
<u>NOV 2016</u>	<u>Change in Assay and Reporting Units of Troponin I</u>

<u>OCT 2016</u>	Range Update for Urine Vanillylmandelic Acid (VMA) and Homovanillic Acid (HVA)
<u>SEP 2016</u>	Change in Referral Laboratory: Complement, Total (CH50) and Chromogranin A
<u>SEP 2016</u>	Reference Range Update for Dehydroepiandrosterone Sulphate (DHEAS)
<u>AUG 2016</u>	Change in Referral Laboratory: Systemic Sclerosis Antibody Profile (003-6891)
<u>JUL 2016</u>	New Tests: NMDA receptor antibody, serum NMDA receptor antibody, csf Aquaporin-4 antibodies
<u>JUL 2016</u>	Change in Referral Laboratory: Echinococcus Antibody IgG, serum (003-3172)
<u>JUL 2016</u>	Change in Referral Laboratory: Chlamydia Tot Ab CFT, serum (003-3152)
<u>JUL 2016</u>	Schedule Change for Apolipoprotein A & B, Prealbumin and Alpha-1 Antitrypsin
<u>JUN 2016</u>	Update of Molecular Testing Services
<u>JUN 2016</u>	Update of Molecular Diagnosis Centre Services
<u>MAY 2016</u>	Reference Range Update for Insulin Growth Factor II
<u>APR 2016</u>	Method & Reference Range Update: Anti-Thyroglobulin (Anti-Tg)
<u>APR 2016</u>	New Chromosomal Microarray Test for Postnatal Samples
<u>MAR 2016</u>	Method & Reference Range Update: Beta-D-Hydroxybutyrate (BOHB)
<u>MAR 2016</u>	Method & Reference Range Update: Anti-Glutamic Acid Decarboxylase (GAD)
<u>FEB 2016</u>	Discontinuation of Test: LPA
<u>FEB 2016</u>	Method Update: MPA
<u>FEB 2016</u>	Panel Update: Removal of ATG from TY2
<u>JAN 2016</u>	Information: Appointment of Acting Director Molecular Diagnosis Centre
<u>JAN 2016</u>	Method & Reference Range Update: AMH
<u>JAN 2016</u>	Method Update: HCY
<u>JAN 2016</u>	Method Update: MTX
<u>DEC 2015</u>	Method and Reference Range Update for Urinary Catecholamines
<u>OCT 2015</u>	New Testing Algorithm: ROMA using HE4 and CA125
<u>SEP 2015</u>	Referral Testing Lab Update: Rabies Virus Antibody
<u>SEP 2015</u>	Kit Change & Reference Range Update: Thyroglobulin
<u>SEP 2015</u>	New Test: Prostate Health Index (phi)
<u>SEP 2015</u>	Referral Testing Lab Update
<u>SEP 2015</u>	Information: Use of green cap urine container
<u>JUL 2015</u>	Information: Deletion of Myeloma Panel 1 & 2 and Total Kappa Lambda
<u>JUN 2015</u>	Discontinuation of Test: COV, EVGD, CPCR, RUBPC, 1418 & 1418F
<u>JUN 2015</u>	Test Update: Change Corrected Calcium name
<u>APR 2015</u>	Discontinuation of Test: Arthritis Panel (ART)
<u>APR 2015</u>	Discontinuation of Test: Calcium Panel (CAP)
<u>APR 2015</u>	Discontinuation of Test: CYP2C19 genotyping (1035059)
<u>APR 2015</u>	Information: New Profiles for Myeloma Screening and Monitoring
<u>MAR 2015</u>	New Test: EPO
<u>MAR 2015</u>	Method Update: ANA and Anti-ds DNA
<u>JAN 2015</u>	Information: Temporary suspension of Streptococcus pneumoniae Urinary Antigen test

<u>JAN 2015</u>	Test Kit Update: Human Papillomavirus Genotyping H1618
<u>JAN 2015</u>	Panel & Reference Range Update: Aldo Renin