# 2027 EQA Timetable

**(includes EQAs from 1st April 2027 - 31st March 2028)**

**NOTE: Accurate at time of download**

GenQA Genomics Quality Assessment

### Distribution 1: 5th April 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Chromosome Instability syndromes | 2027GCI | 8 | 28/05/2027 |
| Developmental Delay | 2027GDD | | |
| Differences in Sex Development (DSD) | 2027GDSD | | |
| Hypotonic Infant | 2027GHI | | |
| Imprinting disorders | 2027GIM | | |
| Infertility | 2027GINF | | |
| Maternal cell contamination (MCC) & fetal sexing | 2027RMCC | 6 | 14/05/2027 |
| Cystic fibrosis molecular newborn screening *(round 1)* | 2027NBSC1 | 5 | 07/05/2027 |
| MCADD molecular newborn screening *(round 1)* | 2027NBSM1 | | |
| SCID molecular newborn screening *(round 1)* | 2027NBST1 | | |
| SMA molecular newborn screening *(round 1)* | 2027NBSS1 | | |

### Distribution 2: 12th April 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Colorectal cancer - core | 2027TCRC | 7 | 28/05/2026 |
| Colorectal cancer - MMR (MSI) | 2027TCMMR | | |
| Lung cancer – comprehensive (molecular) | 2027TLCM | | |
| Lung cancer - EGFR only | 2027TLE | | |
| Melanoma | 2027TM | | |
| Microsatellite instability testing (MSI) | 2027TMSI | | |

### Distribution 3: 19th April 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Ataxia and Hereditary Spastic Paraplegia (HSP) | 2027GATAX | 7 | 04/06/2027 |
| Muscular dystrophies | 2027GMD | | |
| Neurodegenerative disorders | 2027GND | | |
| Skeletal dysplasia (including Osteogenesis Imperfecta) | 2027GSKEL | | |
| Preimplantation Genetic Testing for monogenic disorders (PGT-M) | 2027PGTM | 10 | 02/07/2027 |

### Distribution 4: 26th April 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Cardiac disorders | 2027GCARD | 18 | 27/08/2027 |
| Charcot Marie Tooth disease and related sensory and motor neuropathies | 2027GCMT | | |
| Epilepsy disorders | 2027GEP | | |
| Eye disorders | 2027GEYE | | |
| Familial colorectal cancer and polyposis | 2027GCRC | | |
| Familial endocrine tumour predisposition disorders | 2027GEND | | |
| Familial hypercholesterolaemia (FH) | 2027GFH | | |
| Gastroenterology and hepatology disorders | 2027GGH | | |
| Hereditary breast and ovarian cancer (HBOC) disorders | 2027GHBOC | | |
| Inborn Errors of Metabolism (IEM) | 2027GIEM | | |
| Mitochondrial disease | 2027GMT | | |
| Neurofibromatosis and rasopathies | 2027GNF | | |
| Parathyroid and Calcium regulation disorders | 2027GCAL | | |
| Primary Immunodeficiency disorders (PID) | 2027GPID | | |
| Renal disorders | 2027GREN | | |
| Respiratory disorders | 2027GRESP | | |
| Variant Validation | 2027GVAL | | |
| DNA quantification | 2027DNAQ | 3 | 14/05/2027 |



**For full details of all EQA offered go to www.genqa.org/eqa**

Please browse this directory and contact us at info@genqa.org if you require any further information.

# 2027 EQA Timetable

**(includes EQAs from 1st April 2027 - 31st March 2028)**

**NOTE: Accurate at time of download**

GenQA Genomics Quality Assessment

### Distribution 5: 10th May 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Preimplantation Genetic Testing (PGT) of Blastomere (FISH)<br>Stage 1 opens 10/05/2027 and Stage 2 opens 07/06/2027 | 2027PGTBF | 3 (Stage 1)<br>4 (Stage 2) | 27/05/2027<br>02/07/2027 |

### Distribution 6: 17th May 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Clinical Genetics - dysmorphology | 2027CGD | 6 | 25/06/2027 |
| Genetic Counselling – inherited cancer disorders | 2027CGGO | | |
| Genetic Counselling - rare and inherited disorders | 2027CGGR | | |
| Acute Lymphoblastic Leukaemia (ALL) | 2027HALL | | |
| Haematological Technical FISH | 2027HTF | | |
| Myeloid disorders | 2027HMD | | |
| Myeloma | 2027HMM | | |
| Microdeletion syndromes | 2027GDEL | | |
| Postnatal karyotyping | 2027GPK | | |

### Distribution 7: 24th May 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Postnatal Constitutional Copy Number Variant (CNV) Detection | 2027GCNV | 8 | 16/07/2027 |

### Distribution 8: 1st June 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Cystic fibrosis (CF) and *CFTR*-related disorders | 2027GCF | 7 | 16/07/2027 |
| Fragile X syndrome and *FMR1*-related disorders | 2027GFRAX | | |
| Huntington disease (HD) and DRPLA | 2027GHD | | |
| X-inactivation | 2027GXI | | |
| Trio sequencing – postnatal (neonatal and paediatric) | 2027GEXO | 18 | 01/10/2027 |

### Virology Distribution 1: 1st June 2026 TBC

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| SARS-CoV-2 sequencing (Round 1) | 2027SCOV | 6 | 10/07/2026 |

### Distribution 9: (7th/8th June 2027)

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| DNA extraction from venous blood | 2027DNAB | 3 | 25/06/2027 |
| DNA extraction from blood for long read sequencing (LRS) | 2027DNAL | | |

### Distribution 10: 14th June 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Cystic fibrosis molecular newborn screening *(round 2)* | 2027NBSC2 | 4 | 09/07/2027 |
| MCADD molecular newborn screening *(round 2)* | 2027NBSM2 | | |
| SCID molecular newborn screening *(round 2)* | 2027NBST2 | | |
| SMA molecular newborn screening *(round 2)* | 2027NBSS2 | | |

### Distribution 11: 15th/16th June 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| DNA extraction from fresh tissue | 2027DNAF | 3 | 09/07/2027 |

### Distribution 12: 9th August 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Trio sequencing - prenatal | 2027REXE | 8 | 01/10/2027 |



**For full details of all EQA offered go to www.genqa.org/eqa**

Please browse this directory and contact us at info@genqa.org if you require any further information.

# 2027 EQA Timetable

**(includes EQAs from 1st April 2027 - 31st March 2028)**

**NOTE: Accurate at time of download**

GenQA Genomics Quality Assessment

### Distribution 13: 16th August 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Pharmacogenomics: MT-RNR1 | 2027PGXA | 6 | 24/09/2027 |
| Pharmacogenomics: *APOE* | 2027PGXE | | |
| Pharmacogenomics: *CYP2C19* | 2027PGXC | | |
| Pharmacogenomics: *DPYD* | 2027PGXD | | |
| Pharmacogenomics: *TMPT* and *NUDT15* | 2027PGXT | | |
| Pharmacogenomics: panel | 2027PGXP | | |
| Pharmacogenomics: *UGT1A1* | 2027PGXU | | |

### Virology Distribution 2: 24th August 2026 TBC

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| SARS-CoV-2 sequencing (Round 2) | 2027SCOV2 | 6 | 02/10/2026 |

### Distribution 14: 31st August 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Bone marrow failure syndromes | 2027HBMF | 12 | 19/11/2027 |
| Inherited cytopenias | 2027GIC | | |
| Chronic Lymphocytic Leukaemia (CLL) | 2027HCLLC | 6 | 08/10/2027 |
| Chronic Lymphocytic Leukaemia (CLL) *IGHV* mutation status | 2027HCLLI | | |
| Chronic Lymphocytic Leukaemia (CLL) *TP53* mutation analysis | 2027HCLLT | | |
| Lymphoma | 2027HLYM | | |
| Optical Genome Mapping (OGM) – haematological neoplasms | 2027HOGM | | |

### Distribution 15: 6th September 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Pregnancy Loss | 2027RNPL | 6 | 15/10/2027 |
| Prenatal Constitutional Copy Number Variant (CNV) Detection | 2027RCNV | | |
| Prenatal karyotyping | 2027RK | | |
| Preimplantation Genetic Testing for Aneuploidies (PGT-A) | 2027PGTA | | |
| Preimplantation Genetic Testing for Structural Rearrangements (PGT-SR) | 2027PGTSR | | |

### Distribution 16: 20th September 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| BRCA testing for ovarian and prostate cancer - somatic | 2027TBS | 8 | 12/11/2027 |
| BRCA testing for ovarian, breast, prostate, and pancreatic cancer - germline | 2027TBG | | |
| BRCA testing for prostate cancer – cfDNA[1] | 2027TBP | | |
| Circulating free (cf) DNA testing in lung cancer | 2027TCFD | | |
| Next Generation Sequencing (NGS) for germline SNVs & indels | 2027NGSG | | |
| Next Generation Sequencing (NGS) for germline CNVs | 2027NGSC | | |
| Next Generation Sequencing (NGS) for somatic SNVs & indels - tumour testing only | 2027NGST | | |
| Next Generation Sequencing (NGS) for somatic SNVs and indels - tumour with germline subtraction analysis* | 2027NGSM | | |

### Distribution 17: 27th September 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Cystic fibrosis molecular newborn screening *(round 3)* | 2027NBSC3 | 4 | 22/10/2027 |
| MCADD molecular newborn screening *(round 3)* | 2027NBSM3 | | |
| SCID molecular newborn screening *(round 3)* | 2027NBST3 | | |
| SMA molecular newborn screening *(round 3)* | 2027NBSS3 | | |
| Reproductive carrier screening | 2027RPCS | 8 | 19/11/2027 |



**For full details of all EQA offered go to www.genqa.org/eqa**

Please browse this directory and contact us at info@genqa.org if you require any further information.

# 2027 EQA Timetable

**(includes EQAs from 1st April 2027 - 31st March 2028)**

**NOTE: Accurate at time of download**

### Distribution 18: 4th October 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Classification and interpretation of germline variants | 2027VGC | 6 | 12/11/2027 |
| Classification of haematological neoplasm variants | 2027VHC | | |
| Classification of somatic solid tumour variants | 2027VSC | | |
| Interpretation of RNA splicing variants | 2027GRNA | | |
| Non-invasive prenatal testing (NIPT) for aneuploidies | 2027NIPTA | | |
| Non-invasive prenatal testing (NIPT) for common microdeletions | 2027NIPTM | | |
| Non-invasive prenatal testing (NIPT) for fetal sexing | 2027NIPTS | | |

### Distribution 19: 11th October 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Rapid prenatal testing for common aneuploidies | 2027RRA | 4 | 05/11/2027 |

### Distribution 20: 25th October 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Breast cancer | 2027TBCP | 7 | 10/12/2026 |
| Gastrointestinal stromal tumours (GIST) | 2027TGT | | |
| Homologous recombination repair deficiency (HRD) testing | 2027THRD | | |
| Lung cancer – fusions (molecular) and MET skipping | 2027TLFM | | |
| Sarcoma | 2027TSA | | |
| Solid tumour FISH | 2027TSTF | | |
| Thyroid cancer | 2027TT | | |

### Distribution 21: 1st November 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Clinical Genetics - cardiovascular disorders | 2027CGC | 6 | 10/12/2027 |
| Clinical Genetics - monogenic disorders | 2027CGM | | |
| Clinical Genetics – inherited cancer disorders | 2027CGO | | |
| DNA extraction from formalin-fixed paraffin-embedded (FFPE) tissue | 2027DNAP | 3 | 19/11/2027 |
| Genomic multidisciplinary team (MDT) working for rare disease | 2027MMDTR | 12 | 22/01/2027 |
| Genomic molecular tumour board (MTB) for solid tumours | 2027MMTB | | |

### Distribution 22: 8th November 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| cfDNA extraction from plasma – somatic | 2027DNAC | 3 | 26/11/2027 |
| cfDNA extraction from plasma – prenatal | 2027DNAN | | |

### Distribution 23: 15th November 2027

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| DNA extraction from saliva | 2027DNAS | 3 | 03/12/2027 |

### Virology Distribution 3: 16th November 2027 TBC

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| SARS-CoV-2 sequencing (Round 3) | 2027SCOV2 | 8 | 08/01/2027 |



**For full details of all EQA offered go to www.genqa.org/eqa**

Please browse this directory and contact us at info@genqa.org if you require any further information.

# 2027 EQA Timetable

**(includes EQAs from 1st April 2027 - 31st March 2028)**

**NOTE: Accurate at time of download**

### Distribution 24: 10th January 2028

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Cystic fibrosis molecular newborn screening *(round 4)* | 2027NBSC4 | 4 | 04/02/2028 |
| MCADD molecular newborn screening *(round 4)* | 2027NBSM4 | | |
| SCID molecular newborn screening *(round 4)* | 2027NBST4 | | |
| SMA molecular newborn screening *(round 4)* | 2027NBSS4 | | |

### Distribution 25: 17th January 2028

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| Central Nervous System (CNS) tumours | 2027TCNS | 6 | 26/02/2027 |
| Cholangiocarcinoma | 2027TCC | | |
| Endometrial tumours | 2027TET | | |
| Genitourinary tract tumours | 2027TGTT | | |
| Molecular tissue identification | 2027TMT | | |
| NTRK fusions | 2027TNTRK | | |

### Virology Distribution 4: 1st March 2028 TBC

| EQA | EQA Code | Weeks | EQA close DD/MM/YYYY |
|---|---|---|---|
| SARS-Cov-2 sequencing (Round 4) | 2027SCOV4 | 6 | 9/04/2027 |

Version 1 – Published 21st September 2026

Please note the latest interactive version of the EQA timetable can be found at www.genqa.org/calendar



**For full details of all EQA offered go to www.genqa.org/eqa**

Please browse this directory and contact us at info@genqa.org if you require any further information.