



Provider of External Quality Assessment (Proficiency Testing) for:

Molecular Genetic Disorders

Variant Classification and Interpretation

Molecular Pathology

Sample Handling: DNA extraction & quantification

Newborn Screening

Preimplantation Genetic Testing

Haematological Neoplasms

Technical: Next Generation Sequencing

Constitutional Postnatal Testing

Prenatal (including Non-Invasive) Testing

Clinical Genetics

Individual Competency Assessment (G-TACT / Tissue-i)

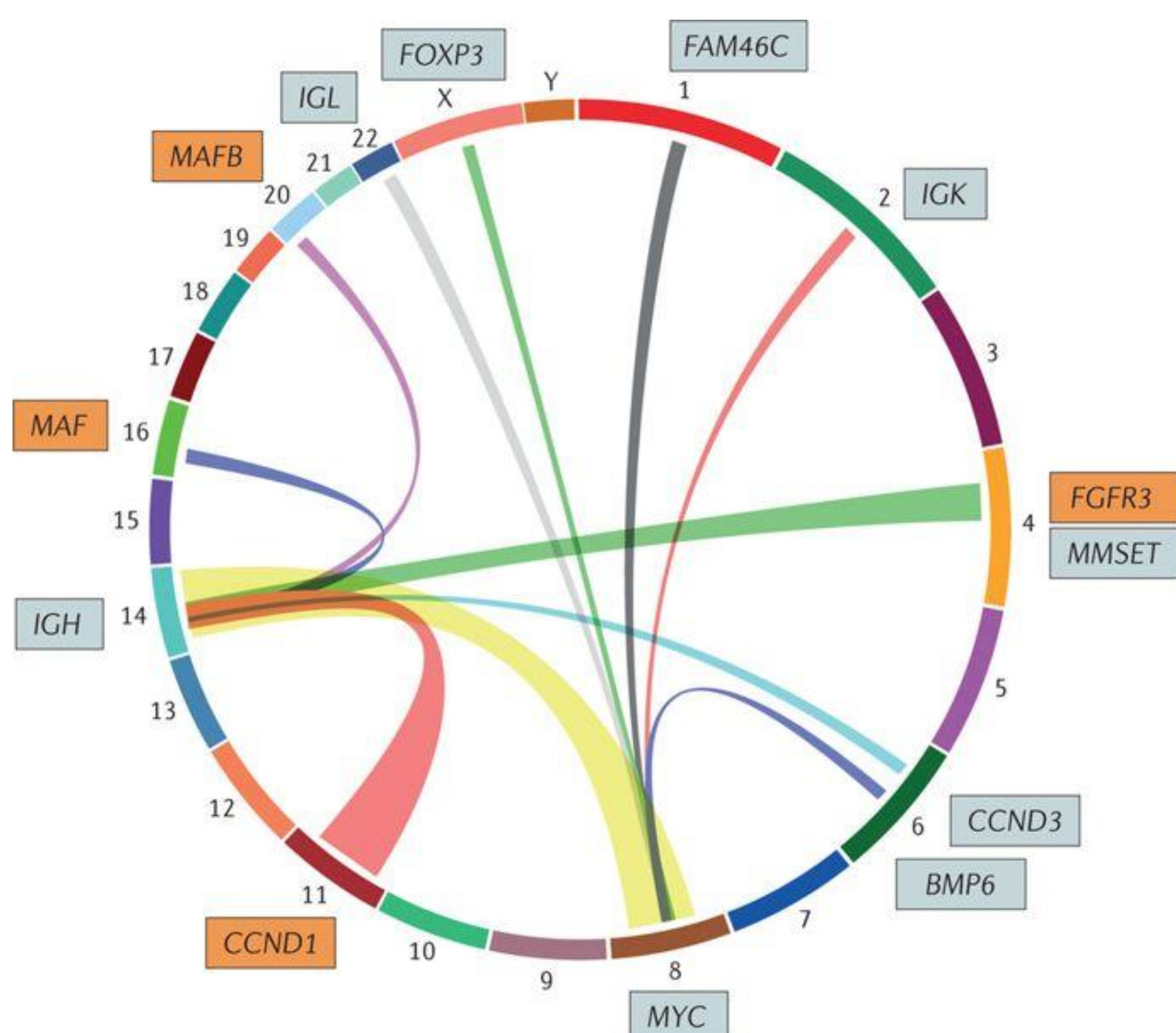
Registration for 2020 EQAs opens in October 2019

Why choose GenQA?

>90 individual EQAs
>80 countries participate
End-to-end testing
(sample reception to genetic counselling)
ISO Accredited EQA provider
Extensive experience of working in clinical diagnostic genetics laboratories
GenQA is part of UK NEQAS

Our EQAs

Based on real clinical cases
Validated samples
Assessed by expert professionals
Marking based on professional guidelines



New EQAs for 2020

Disorders of Sexual Development
Epilepsy Disorders
Renal Disorders
Respiratory Disorders
Osteogenesis Imperfecta
Infertility
Linkage analysis
SCID newborn screening (TREC detection)
TP53 variant detection
CLL IGH mutation status
Somatic variant classification
NGS copy number variant (CNV)
NTRK fusion
Tumour mutation burden
Genetic counselling

For further details of all our EQAs go to www.genqa.org/EQA