

NHS England Target Report Turnaround Times (Rare Disease)

Clinical Urgency	Category (mapping to test directory)	Sub-categories	Calendar Days	Examples
URGENT	Ultra Rapid	N/A	3 days	 QF-PCR for rapid trisomy detection. PCR-based tests where the result is needed urgently for prenatal diagnosis.
URGENT	Rapid	Rapid	14 days	 Microarray for prenatal / urgent postnatal (e.g. neonatal referrals). Southern blot tests where the result is needed urgently for prenatal diagnosis. PCR-based tests for predictive testing and confirmation of neonatal results.
		Complex Rapid	21 days	NIPD.
NON-URGENT	Standard	Rare Disease	42 days	 Standard paediatric microarray. Standard single gene and small gene panel (<10 gene) sequencing). Known familial mutation testing. Standard STR based analysis. Postnatal karyotyping (e.g. fertility or familial microarray follow-up).
NON-URGENT	Complex Standard	Rare Disease	84 days	Large gene-panels (>10 genes) or WES for standard referral indications.