

Reference Material: 17 α -Hydroxyprogesterone + Total Galactose

Product ID:17OHP/TGalQC-05

Expiration Date: April 2025

Analysis Method (17OHP): Revvity GSP Neonatal

Units (17OHP): ng/mL serum

Analysis Method (TGal): PerkinElmer Neonatal Kit

Units (Tgal): mg/dL blood

Material Storage: -20°C \pm 10°C

Lot	Analyte	Enrichment	Mean Value	95% LL	95% UL
A2305	17 α -Hydroxyprogesterone (17OHP)	25.0	23.4	19.2	27.5
A2305	Total Galactose (TGal)	5	5.1	3.2	7.0
B2305	17 α -Hydroxyprogesterone (17OHP)	50	45.3	38.4	52.2
B2305	Total Galactose (TGal)	10	10.6	8.0	13.3
C2305	17 α -Hydroxyprogesterone (17OHP)	100	91.8	76.2	107.5
C2305	Total Galactose (TGal)	30	31.2	24.5	37.9