

Reference Material: 17 α -Hydroxyprogesterone + Total Galactose
Product ID:17OHP/TGalQC-05
Expiration Date: April 2025

Analysis Method (17OHP): Perkin Elmer 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 | 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 |