

| Congenital Adrenal Hyperplasia | | | | | | | | |
|--------------------------------|------------------------------------|----------------|----------|--------------------------|-----------------|------------------|------------------------------------|-------------------------------------|
| Body Weight | 1st-Tier Test (Immunofluorescence) | | | 2nd-Tier Test (LC-MS/MS) | | | | |
| | 17-Hydroxyprogesterone (17OHP) | 17OHP | Cortisol | 11-Deoxycortisol | Androstenedione | 21-Deoxycortisol | (17OHP + Androstenedione)/Cortisol | (17OHP + 21-Deoxycortisol)/Cortisol |
| < 1500 g | ≥ 125 µMol/L | ≥ 13.64 µMol/L | N/A | ≥ 8.04 µMol/L | ≥ 3.60 µMol/L | ≥ 0.77 µMol/L | ≥ 3.07 | ≥ 2.57 |
| 1500 - 2499 g | ≥ 63 µMol/L | ≥ 5.47 µMol/L | N/A | ≥ 5.91 µMol/L | ≥ 2.89 µMol/L | ≥ 0.48 µMol/L | ≥ 1.68 | ≥ 1.20 |
| ≥ 2500 g | ≥ 32 µMol/L | ≥ 2.27 µMol/L | N/A | ≥ 2.88 µMol/L | ≥ 1.80 µMol/L | ≥ .074 µMol/L | ≥ 0.90 | ≥ 0.69 |