

CC 527 Blood Gas/Electrolyte/CO-Oximeter Control (Accriva AVOXimeter and LifeHealth IRMA TRUpoint)

Level 1

43329

2027-08-31

Expected Values Chart

| Manufacturer/ CO-Oximeter | tHb g/dL | | | O ₂ Hb % | | | COHb % | | | MetHb % | | |
|------------------------------|-------------|-------|-------|------------------------|-------|--------|-----------|-------|--------|------------|-------|-------|
| | mean | range | | mean | range | | mean | range | | mean | range | |
| Accriva | | | | | | | | | | | | |
| AVOXimeter 4000 | 6.5 | 5.5 | - 7.4 | 82.5 | 78.4 | - 86.6 | 16.1 | 12.1 | - 20.1 | 2.7 | -0.2 | - 5.6 |
| AVOXimeter 1000E | 6.8 | 5.7 | - 7.8 | 83.7 | 80.2 | - 87.2 | | | | | | |

Level 2

43429

2027-08-31

Expected Values Chart

| Manufacturer/ CO-Oximeter | tHb g/dL | | | O ₂ Hb % | | | COHb % | | | MetHb % | | |
|------------------------------|-------------|-------|--------|------------------------|-------|--------|-----------|-------|--------|------------|-------|-------|
| | mean | range | | mean | range | | mean | range | | mean | range | |
| Accriva | | | | | | | | | | | | |
| AVOXimeter 4000 | 11.2 | 10.0 | - 12.3 | 88.6 | 84.9 | - 92.2 | 8.0 | 4.3 | - 11.6 | 3.5 | 0.8 | - 6.2 |
| AVOXimeter 1000E | 11.5 | 10.3 | - 12.7 | 88.9 | 85.3 | - 92.4 | | | | | | |

Level 3

43529

2027-08-31

Expected Values Chart

| Manufacturer/ CO-Oximeter | tHb g/dL | | | O ₂ Hb % | | | COHb % | | | MetHb % | | |
|------------------------------|-------------|-------|--------|------------------------|-------|--------|-----------|-------|-------|------------|-------|-------|
| | mean | range | | mean | range | | mean | range | | mean | range | |
| Accriva | | | | | | | | | | | | |
| AVOXimeter 4000 | 17.7 | 16.0 | - 19.3 | 94.2 | 90.9 | - 97.5 | 1.4 | -1.5 | - 4.3 | 4.3 | 1.8 | - 6.8 |
| AVOXimeter 1000E | 17.5 | 15.8 | - 19.1 | 94.2 | 90.9 | - 97.5 | | | | | | |

Level 1,2,3

| Manufacturer/ Analyzer | pH | | pCO ₂ mmHg | | pO ₂ mmHg | | Ca ⁺⁺ mmol/L | | Na ⁺ mmol/L | | K ⁺ mmol/L | | Cl ⁻ mmol/L | | H ⁺ nmol/L | | pCO ₂ kPa | | pO ₂ kPa | |
|----------------------------|------|-------|--------------------------|-------|-------------------------|-------|----------------------------|-------|---------------------------|-------|--------------------------|-------|---------------------------|-------|--------------------------|-------|-------------------------|-------|------------------------|-------|
| | mean | range | mean | range | mean | range | mean | range | mean | range | mean | range | mean | range | mean | range | mean | range | mean | range |
| LifeHealth | | | | | | | | | | | | | | | | | | | | |
| IRMA TRUpoint ¹ | | | | | | | | | | | | | | | | | | | | |

1. Contact LifeHealth Technical Support or the LifeHealth website (www.lifehealthmed.com) for assigned values. / Die zugeordneten Werte erfahren Sie vom LifeHealth Kundendienst oder von der LifeHealth Website (www.lifehealthmed.com). / Para obtener información sobre los valores asignados, póngase en contacto con el servicio de asistencia técnica de LifeHealth o visite la web de LifeHealth en Internet (www.lifehealthmed.com). / Contacter l'assistance technique de LifeHealth ou son site web (www.lifehealthmed.com) pour les valeurs attribuées. / Per i valori assegnati, rivolgersi al servizio di assistenza tecnica di LifeHealth o visitare il sito www.lifehealthmed.com. / Kontakta LifeHealth tekniska support eller besök LifeHealth webbplats (www.lifehealthmed.com) för information om angivna värden.