

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

Level 1

33328

2026-02-28

Expected Values Chart

Manufacturer/ CO-Oximeter	tHb g/dL			O2Hb %			COHb %			MethHb %		
	mean	range		mean	range		mean	range		mean	range	
Accriva												
AVOXimeter 4000	6.9	5.9	- 7.8	82.0	77.9	- 86.1	15.2	11.2	- 19.2	3.9	1.0	- 6.8
AVOXimeter 1000E	7.2	6.1	- 8.2	83.2	79.7	- 86.7						

Level 2

33428

2026-02-28

Expected Values Chart

Manufacturer/ CO-Oximeter	tHb g/dL			O2Hb %			COHb %			MethHb %		
	mean	range		mean	range		mean	range		mean	range	
Accriva												
AVOXimeter 4000	11.5	10.3	- 12.6	88.4	84.7	- 92.0	7.6	3.9	- 11.2	3.6	0.9	- 6.3
AVOXimeter 1000E	11.8	10.6	- 13.0	88.5	84.9	- 92.0						

Level 3

33528

2026-02-28

Expected Values Chart

Manufacturer/ CO-Oximeter	tHb g/dL			O2Hb %			COHb %			MethHb %		
	mean	range		mean	range		mean	range		mean	range	
Accriva												
AVOXimeter 4000	18.0	16.3	- 19.6	94.4	91.1	- 97.7	0.6	-2.3	- 3.5	4.9	2.4	- 7.4
AVOXimeter 1000E	18.1	16.4	- 19.7	94.2	90.9	- 97.5						

Level 1,2,3

Manufacturer/ Analyzer	pH		pCO2 mmHg		pO2 mmHg		Ca++ mmol/L		Na+ mmol/L		K+ mmol/L		Cl- mmol/L		H + nmol/L		pCO2 kPa		pO2 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.