
C. Age-Specific Metrics for COP

Age Group	AUC	Coverage	AMG (median)	AMG (log ₁₀ 4)
≤5	0.8800	1.0000	0.4309	0.5212
5-18	0.5000	0.3000	0.0249	0.0770
19-59	0.6989	0.8115	0.0945	0.1523
60-74	0.8167	0.6063	0.0570	0.1093
75+	0.5345	0.3226	0.0315	0.1002
