

## CBE 2979: Standardized Transfusion Ratio for Dialysis Facilities

### 5.3.4 Validity Testing Results

#### 5.3.4 [If validity testing was conducted] Validity Testing Results\*

*Provide the statistical results from validity testing for each level and type of validity testing conducted. Do not report accountable entity level validity testing for instrument submissions (this information will be collected for each IDM).*

##### Poisson regression of 2023 STrR tertile vs. 2023 SMR

Tertile of STrR	Mean	Estimate	Standard Error	Pr > ChiSq	Odds Ratio (95%CI)
1	0.52	-0.0831	0.0034	<.0001	1.0 (Reference)
2	0.89	0.0466	0.0046	<.0001	1.05 (95% CI: 1.04, 1.06)
3	1.48	0.105	0.0047	<.0001	1.11 (95% CI: 1.1, 1.12)

##### Poisson regression of 2023 STrR tertile vs. 2023 SHR

Tertile of STrR	Mean	Estimate	Standard Error	Pr > ChiSq	Odds Ratio (95%CI)
1	0.52	-0.1455	0.0027	<.0001	1.0 (Reference)
2	0.89	0.1216	0.0036	<.0001	1.13 (95% CI: 1.12, 1.14)
3	1.48	0.2335	0.0036	<.0001	1.26 (95% CI: 1.25, 1.27)

##### Poisson regression of 2023 STrR vs. tertile % of adult patient-months with hemoglobin < 10 g/dL in 2023

Tertile of % of adult pt-months with hemoglobin < 10 g/dL, 2023	Mean (%)	Estimate	Standard Error	Pr > ChiSq	Odds Ratio (95%CI)
1	6.97	-0.2147	0.0048	<.0001	1.0 (Reference)
2	18.74	0.1616	0.0063	<.0001	1.18 (95% CI: 1.16, 1.19)
3	37.11	0.3167	0.0062	<.0001	1.37 (95% CI: 1.36, 1.39)