Supplemental Table 3. Bivariate correlations between Leapfrog Safe Practice Score measures and outcomes and penalties publicly-reported on Hospital Compare

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
|  | **Correlation with SIRs** | | **Correlation with Penalties** | |
| **MEASURE** | **CLABSI** | **CAUTI** | **HRRP** | **HACRP** |
| **Total Safe Practices Score** | -0.03 | 0.04 | -0.01 | 0.01 |
| **#1: Culture of Safety Leadership Structures & Systems** | -0.02 | 0.05 | -0.04 | 0.02 |
| **#2: Culture Measurement, Feedback & Intervention** | -0.04 | -0.02 | 0.01 | -0.05 |
| **#3: Teamwork Training & Skill Building** | -0.04 | 0.01 | 0.01 | -0.01 |
| **#4: Risks & Hazards** | -0.02 | 0.04 | -0.01 | -0.02 |
| **#19: Hand Hygiene** | 0.01 | 0.05 | -0.01 | 0.05 |

*Note:* See Supplemental Table 1 for full description of Safe Practices Score measures. SIR=Standardized Infection Ratio; CLABSI=Central line-associated bloodstream infection; CAUTI=Catheter-associated urinary tract infection; HRRP=Hospital Readmission Reduction Program; HACRP=Hospital-Acquired Condition Reduction Program. Correlation coefficients presented are Pearson correlation coefficients for SIRs; point-biserial correlations for penalties.