

Table 4: Percent Agreement and Kappa Statistics for Sepsis for Inter-Rater Reliability at Three Study Sites

Site	Eligibility Criteria/ Measure Numerator	Number of Records	N Agreed (%)	Kappa Statistic
Hospital #1	Timely fluid bolus	3	100%	1.00
	In the NICU	3	100%	1.00
	Having renal failure	3	100%	1.00
	Having congestive heart failure	3	100%	1.00
	Severe sepsis	7	86%	0.72
	Septic shock	7	86%	0.70
Hospital #2	Timely fluid bolus	3	67%	0.00
	In the NICU	4	100%	1.00
	Having renal failure	3	100%	1.00
	Having congestive heart failure	3	100%	1.00
	Severe sepsis	4	75%	0.00
	Septic shock	4	75%	0.00
Hospital #3	Timely fluid bolus	4	75%	0.50
	In the NICU	4	100%	1.00
	Having renal failure	4	100%	1.00
	Having congestive heart failure	4	100%	1.00
	Severe sepsis	4	100%	1.00
	Septic shock	4	100%	1.00
All Sites	Timely fluid bolus	10	80%	0.38
	In the NICU	11	100%	1.00
	Having renal failure	10	100%	1.00
	Having congestive heart failure	10	100%	1.00
	Severe sepsis	15	87%	0.72
	Septic shock	15	87%	0.58