

Table 5: Agreement and Kappa Statistics for Sickle Cell Disease for Inter-Rater Reliability at Three Sites

Site	Measure Numerator/ Eligibility Criteria	Number of Records Reviewed	N Agreed (%)	Kappa Statistic
Hospital #1	Anticipatory Guidance	5	100%	1.00
	Splenectomy Criteria	5	100%	1.00
Hospital #2	Anticipatory Guidance	2	100%	1.00
	Splenectomy Criteria	2	100%	1.00
Hospital #3	Anticipatory Guidance	6	100%	1.00
	Splenectomy Criteria	7	86%	0.00
All Sites	Anticipatory Guidance	13	100%	1.00
	Splenectomy Criteria	14	93%	0.00

Table 6: Anticipatory Guidance Regarding Splenic Complications for Children with Sickle Cell Disease

Site	Rate	Numerator	Denominator
Hospital #1	60%	9	15
Hospital #2	83%	19	23
Hospital #3	76%	78	103
All Sites	75%	106	141