2014 WakeMed Raleigh Campus **Staphylococcus aureus Site-specific** Pediatric and Neonatal Antibiogram Pediatrics (4E/PICU) and Neonatal (NICU, nursery)

	Blood				Skin/soft tissue				Respiratory				Other			
		Staph aureus-ALL		Staph aureus-MRSA		Staph aureus-ALL		Staph aureus-MRSA		Staph aureus-ALL		Staph aureus-MRSA		Staph aureus-ALL		Staph aureus-MRSA
Clindamycin	80%	(10)	50%	(4)	93%	(80)	96%	(49)	79%	(34)	83%	(12)	92%	(119)	94%	(79)
Daptomycin	100%	(10)	100%	(4)	100%	(79)	100%	(49)	N/A		N/A		100%	(119)	100%	(79)
Linezolid	100%	(10)	100%	(4)	100%	(76)	100%	(49)	100%	(32)	100%	(11)	100%	(119)	100%	(79)
Oxacillin	60%	(10)	0%	(4)	62%	(78)	0%	(49)	66%	(32)	0%	(11)	33%	(120)	0%	(79)
Penicillin G Potassium	0%	(10)	0%	(4)	0%	(78)	0%	(49)	3%	(29)	0%	(11)	0.9%	(114)	0%	(79)
Tetracycline	90%	(10)	25%	(4)	100%	(76)	100%	(49)	97%	(32)	100%	(11)	98%	(119)	99%	(79)
Tigecycline	100%	(10)	100%	(4)	100%	(78)	100%	(49)	100%	(32)	100%	(11)	100%	(119)	100%	(78)
Trimethoprim-sulfa	100%	(10)	100%	(4)	100%	(79)	100%	(49)	100%	(32)	100%	(11)	99%	(119)	99%	(79)
Vancomycin	100%	(10)	100%	(4)	100%	(79)	100%	(49)	100%	(32)	100%	(11)	100%	(119)	100%	(79)

This antibiogram has been prepared from TheraDoc

This antibiogram contains organsims isolated between January 1, 2012 - December 31, 2013 Only the first isolate per patient is included in this data

Green denotes ≥ 30 isolates

Exercise discretion when interpreting the susceptibility rates of organisms with < 30 bacterial isolates. Total unique MSSA=129, Total unique MRSA=175, MRSA rate=57.57%