

Supplemental Information

SUPPLEMENTAL TABLE 4 Registry Pediatric ED Overall Visits by Race and Ethnicity and Site, 2013

	Site							Total
	1	2	3	4	5	6	7	
Total No. Visits	77 083	29 385	64 296	38 562	88 069	82 562	33 997	413 954
Racial and Ethnic Breakdown of Visits by Site								
NH white	6835 (8.9%)	17 400 (59.2%)	17 047 (26.5%)	25 714 (66.7%)	19 662 (22.3%)	36 450 (44.1%)	123 (0.4%)	123 231 (29.8%)
NH black	46 567 (60.4%)	210 (0.7%)	10 456 (16.3%)	4808 (12.5%)	53 853 (61.1%)	35 020 (42.4%)	32 984 (97.0%)	183 898 (44.4%)
Hispanic	17 788 (23.1%)	7097 (24.2%)	29 260 (45.5%)	4103 (10.6%)	6610 (7.5%)	3919 (4.7%)	666 (2.0%)	69 443 (16.8%)
NH other	3477 (4.5%)	2187 (7.4%)	6389 (9.9%)	3452 (9.0%)	7809 (8.9%)	6229 (7.5%)	118 (0.3%)	29 661 (7.2%)
Missing	2416 (3.1%)	2491 (8.5%)	1144 (1.8%)	485 (1.3%)	135 (0.2%)	944 (1.1%)	106 (0.3%)	7721 (1.9%)

SUPPLEMENTAL TABLE 5 ICD-9 Codes Used to Identify Viral and Bacterial ARTIs and Pharyngitis

Condition	ICD-9 Code
Viral ARTIs	460
	465, 0.0, 0.8, 0.9
	466, 0.0, 0.1, 0.11, 0.19
	487.1
	490
Bacterial ARTIs	034.1
	288.0, 0.00, 0.01, 0.02, 0.03, 0.04, 0.09
	381, 0.0, 0.00, 0.01, 0.02, 0.03, 0.04, 0.05, 0.06, 0.1, 0.10, 0.19, 0.2, 0.20, 0.29, 0.3, 0.4, 0.5, 0.50, 0.51, 0.52, 0.6, 0.60, 0.61, 0.62, 0.63, 0.7, 0.8, 0.81, 0.89, 0.9
	382, 0.0, 0.00, 0.01, 0.02, 0.1, 0.2, 0.3, 0.4, 0.9
	461, 0.0, 0.1, 0.2, 0.3, 0.8, 0.9
	473, 0.0, 0.1, 0.2, 0.3, 0.8, 0.9
	481
	482, 0.0, 0.1, 0.2, 0.3, 0.30, 0.31, 0.32, 0.39, 0.4, 0.40, 0.41, 0.42, 0.49, 0.8, 0.81, 0.82, 0.83, 0.84, 0.89, 0.9
	483, 0.0, 0.1, 0.8
	484, 0.1, 0.3, 0.5, 0.6, 0.7, 0.8
	485
Pharyngitis	486
	034.0
	462
	463