

Appendix Table 11. Assessment of Balance After Propensity-Score Based Full Matching in Clinician-Centered Cohort

A. Acute Otitis Media: Exact Matched on Sex (Male) and Insurance (Medicaid)

	Mean in treated	Mean in Untreated	Standardised diff.
age_yr	3.48	3.56	-0.028
_Cmale_0	46.8 %	46.8 %	0.000
_Cmale_1	53.2 %	53.2 %	0.000
_Crace_eth~0	8.4 %	8.6 %	-0.008
_Crace_eth~1	61.2 %	62.3 %	-0.023
_Crace_eth~2	13.2 %	11.9 %	0.038
_Crace_eth~3	17.3 %	17.2 %	0.002
_Cmedicaid_0	72.5 %	72.5 %	0.000
_Cmedicaid_1	27.5 %	27.5 %	0.000
_Cseason_0	40.8 %	40.4 %	0.010
_Cseason_1	25.2 %	25.6 %	-0.008
_Cseason_2	12.9 %	12.8 %	0.002
_Cseason_3	21.0 %	21.2 %	-0.005
_Cloc_urba~0	89.5 %	89.0 %	0.018
_Cloc_urba~1	10.5 %	11.0 %	-0.018
_Cprov_cat~1	15.0 %	15.2 %	-0.004
_Cprov_cat~2	68.0 %	67.6 %	0.009
_Cprov_cat~3	17.0 %	17.3 %	-0.008
_Cotic_abx_0	96.3 %	96.3 %	0.001
_Cotic_abx_1	3.7 %	3.7 %	-0.001

B. Acute Sinusitis

	Mean in treated	Mean in Untreated	Standardised diff.
age_yr	6.08	6.41	-0.095
_Cmale_0	47.8 %	46.1 %	0.035
_Cmale_1	52.2 %	53.9 %	-0.035
_Crace_eth~0	6.1 %	4.6 %	0.069
_Crace_eth~1	67.0 %	71.7 %	-0.102
_Crace_eth~2	9.7 %	6.9 %	0.101
_Crace_eth~3	17.2 %	16.8 %	0.010
_Cmedicaid_0	78.5 %	81.7 %	-0.081
_Cmedicaid_1	21.5 %	18.3 %	0.081
_Cseason_0	38.3 %	38.6 %	-0.006
_Cseason_1	18.6 %	19.8 %	-0.029
_Cseason_2	13.0 %	13.7 %	-0.020
_Cseason_3	30.1 %	28.0 %	0.046
_Cloc_urba~0	97.2 %	96.9 %	0.020
_Cloc_urba~1	2.8 %	3.1 %	-0.020
_Cprov_cat~1	10.7 %	11.5 %	-0.024
_Cprov_cat~2	78.0 %	77.4 %	0.016
_Cprov_cat~3	11.3 %	11.1 %	0.004

C. Group A Streptococcal Pharyngitis: Exact Matched on Practice Type (loc_urban)

	Mean in treated	Mean in Untreated	Standardised diff.
age_yr	7.60	7.53	0.028
_Cmale_0	50.8 %	50.8 %	-0.001
_Cmale_1	49.2 %	49.2 %	0.001
_Crace_eth~0	6.2 %	5.8 %	0.015
_Crace_eth~1	65.7 %	66.9 %	-0.025
_Crace_eth~2	13.2 %	11.3 %	0.060
_Crace_eth~3	14.9 %	16.0 %	-0.030
_Cmedicaid_0	75.7 %	73.9 %	0.041
_Cmedicaid_1	24.3 %	26.1 %	-0.041
_Cseason_0	31.5 %	31.5 %	-0.000
_Cseason_1	34.1 %	32.9 %	0.024
_Cseason_2	15.5 %	15.3 %	0.003
_Cseason_3	18.9 %	20.2 %	-0.031
_Cloc_urba~0	84.1 %	84.1 %	0.000
_Cloc_urba~1	15.9 %	15.9 %	0.000
_Cprov_cat~1	16.9 %	17.3 %	-0.010
_Cprov_cat~2	64.6 %	64.0 %	0.011
_Cprov_cat~3	18.5 %	18.7 %	-0.004