

**Supplemental Table 1: Outcome Data by Oxygen Amount**

Mean $\pm$ S.D. [Range]	Entire Study Population (n=245)	$\leq 0.125$ LPM (n=73)	$>0.125$ and $<0.5$ LPM (n=82)	$\geq 0.5$ and $<1.0$ LPM (n=70)	$\geq 1.0$ LPM (n=20)	P value
<b>Number of questionnaires (#;</b> n=245)	2.1 $\pm$ 2.0 [1, 18]	1.8 $\pm$ 1.3 [1, 8]	2.1 $\pm$ 2.5 [1, 18]	2.2 $\pm$ 1.7 [1, 9]	3.0 $\pm$ 2.4 [1, 11]	0.13
<b>Mean age at time of assessments</b> (months; n=245)	9.7 $\pm$ 12.2 [0.4, 165.4]	7.6 $\pm$ 5.0 [0.5, 28.4]	8.8 $\pm$ 6.8 [0.4, 46.8]	9.2 $\pm$ 6.8 [0.7, 40.6]	22.1 $\pm$ 35.6 [3.2, 165.4]	<b>&lt;0.001</b>
<b>Any emergency department visit</b> (% yes; n=242)	28.9%	32.0%	26.3%	31.4%	20.0%	0.66
<b>Any hospital admission</b> (% yes; n=243)	23.0%	23.6%	21.0%	25.7%	20.0%	0.90
<b>Any systemic steroid use</b> (% yes; n=243)	25.5%	20.8%	22.2%	30.0%	40.0%	0.24
<b>Any antibiotic use</b> (% yes; n=243)	29.6%	31.9%	25.9%	28.6%	40.0%	0.62
<b>Any cough and/or wheeze</b> (% yes; n=243)	39.9%	33.3%	39.5%	47.1%	40.0%	0.42
<b>Any rescue medication use</b> (% yes; n=241)	33.6%	23.9%	35.8%	40.6%	35.0%	0.20
<b>Any shortness of breath with activity</b> (% yes; n=239)	20.9%	21.1%	18.5%	20.9%	30.0%	0.73
<b>Any nighttime symptoms</b> (% yes; n=242)	19.4%	15.2%	18.8%	22.9%	25.0%	0.63