

Table 3: Disease burden of ARI

Definition by (first author and year of the study)	Total number of ARI episodes	Maximum number of episodes per participant	Proportion of participants with no episodes	Days with ARIs (in % of 5516 days)	Symptom-free days within ARIs (in % of days with ARIs)	Mean duration of an ARI episode in days (sd)	Median for the duration of an ARI episode in days (IQR)
Samet et al. 1993	139	5	13.9%	1633 (29.6%)	8 (0.5%)	11.7 (10.1)	10 (6-15)
Douglas et al. 1994	213	8	3.1%	2491 (45.2%)	68 (2.7%)	11.7 (11.8)	9 (5-15)
Lambert et al. 2005	189	6	6.2%	2327 (42.2%)	61 (2.6%)	12.3 (12.2)	9 (5-16)
Kusel et al. 2007	235	8	1.5%	2359 (42.8%)	59 (2.5%)	10.0 (10.2)	7 (4-13)
von Linstow et al. 2008	141	4	7.7%	2158 (39.1%)	176 (8.2%)	15.3 (16.2)	9 (5-19)
Sarna et. al 2016	227	8	2.8%	2488 (45.1%)	70 (2.8%)	11.0 (11.7)	8 (4-14)
Test (p-value)	Friedman-test (p<0.001)			Friedman-test (p<0.001)			