

Cohort	Group and follow-up period	Total person years	Hospitalisation count	Hospitalisation rate per 1000 person years (95% CI)	Rate ratio (RR) (follow-up/baseline)	Relative rate ratio RRR (RR intervention/RR follow-up)
Died during the study	baseline intervention	7495.5	7818	960.4 (899.8-1025.1)**	1.25 (1.21-1.29)**	1.09 (1.05-1.14)*
	follow-up intervention	7425.5	9793	1210.1 (1134.5-1290.8)**		
	baseline control	6596.25	6942	949.2 (889.4-1013.1)**	1.14 (1.11-1.12)**	
	follow-up control	6335.25	7610	1092.9 (1023.9-1166.6)**		
Total population (inc. died in study)	baseline intervention	708919	64613	83.7 (82.1-85.3)**	1.07 (1.05-1.08)**	0.91 (0.89-0.93)**
	follow-up intervention	743569	73677	89.2 (87.5-90.9)**		
	baseline control	691819	57914	79.3 (77.7-80.8)**	1.16 (1.15-1.18)**	
	follow-up control	707465	70971	92.4 (90.7-94.2)**		
Total population (exc. died in study)	baseline intervention	700222	56881	78.9 (78.9-79.9)**	1.05 (1.04-1.06)**	0.89 (0.87-0.91)**
	follow-up intervention	734969	63766	83.1 (82.1-84.0)**		
	baseline control	684642	50922	73.8 (72.8-74.7)**	1.18 (1.17-1.20)**	
	follow-up control	700470	63304	87.2 (86.2-88.2)**		

Supplementary table 1: Unadjusted hospitalisation rates per 1000 person years for different cohorts within the WUNZ population.