

Additional file 3. Age-standardized case severity rates and case fatality rates during weeks with SARS-CoV-2 variants detected in over 90% of test samples (%).

Vaccination status	Delta detected over 90%	Omicron detected over 90%
Case severity rate (95% CI)		
Total	1.84 (1.81, 1.88)	0.14 (0.14, 0.14)
Unvaccinated	5.50 (5.34, 5.66)	0.92 (0.90, 0.94)
Partial vaccination	1.72 (1.56, 1.90)	0.68 (0.63, 0.73)
Complete vaccination	0.88 (0.85, 0.91)	0.31 (0.30, 0.32)
Booster vaccination	0.50 (0.31, 0.75)	0.07 (0.07, 0.07)
Case fatality rate (95% CI)		
Total	0.82 (0.79, 0.84)	0.10 (0.10, 0.10)
Unvaccinated	2.55 (2.44, 2.66)	0.61 (0.60, 0.63)
Partial vaccination	0.85 (0.72, 0.99)	0.49 (0.45, 0.54)
Complete vaccination	0.45 (0.43, 0.47)	0.23 (0.22, 0.24)
Booster vaccination	0.28 (0.15, 0.45)	0.05 (0.05, 0.05)

SARS-CoV-2 Severe acute respiratory syndrome coronavirus 2, *CI* Confidence Intervals