

SUPPLEMENTAL DIGITAL CONTENT 1. Characteristics of study cohorts for longitudinal analyses after vaccination with two doses of BNT162b2 (10µg, Corminaty®, BioNTech/Pfizer)

Demographics

Number of volunteers	n=14
Age in years, median (IQR) [range]	8.5 (6.4–10.0) [5.2–11.3]
Sex, n (%) female	6 (43)
Sex, n (%) male	8 (57)

Time intervals between immunizations in days, median (IQR) [range]

First (V1) to second (V2):	27.5 (27–28) [21–61]
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Time interval from immunization to blood collection in days, median (IQR) [range]

Post second (V2D35):	35.5 (30–45) [28–56]
Follow-up post second (V2M12):	350.5 (344–364) [307–415]