**Supplemental Digital Content 1.** Inclusion of rotavirus positive cases and test-negative controls in the case-control study, Norway 2014-2018

Vaccine-eligible children

≥ 56 days at admission

(n=486)

Excluded: Sample for supplemental EIA not available (n=150)

Children with available results from both EIA and RT-PCR

(n=336)

Excluded: EIA and PCR discordant results (n=27)

Children with negative test results for rotavirus from both EIA and PCR

(n=269)

Children with positive test results for rotavirus from both EIA and PCR

(n=40)

Excluded: Vaccine strain identified (n=1)

Excluded: Vaccine strain identified (n=3)

Rotavirus test-negative controls

(n=266)

Rotavirus-positive cases

(n=39)