# S1 Text: Full search string

((chikungunya[Title/Abstract]) AND ("attack rate" OR "attack rates" OR incidence OR "incidence rate" OR "incidence rates" OR prevalence OR season OR seasonality OR "risk factors" OR "risk factor" OR stratification OR age OR transmission OR "viral lineages" OR "viral lineage" OR lineages OR clades OR genotypes OR "natural infection" OR "infection-acquired immunity" OR "natural immunity" OR coinfection OR coinfections OR "concomitant infection" OR "concomitant infections" OR co-circulate OR co-circulation OR serology OR seroprevalence OR serosurvey OR serosurveys OR surveillance OR "surveillance system" OR monitoring OR representativeness OR under-reporting OR underreporting)) AND (("1999/01/01"[Date - Publication] : "3000"[Date - Publication])).

Literature search using the above search string was conducted in MEDLINE (via PubMed) on June 13, 2020.