1. Deterministic model: test3\_Det\_Rou\_vac.csv, test3\_Det\_Cam\_vac.csv, test3\_Det\_No\_vac.csv
2. Stochastic model: test3\_16coun\_200runid\_every\_countries\_rounded (stored in D:\OUCRU\Hannah\JEV)
3. Parameters table: stochastic\_burden\_template\_JE-OUCRU-Clapham\_-parameters (in the stochastic folder)
4. Testing : JE\_testing\_template.R

OUTPUT

1. Future vaccination program in 3 scenarios (GAVI files) => data from coverage\_201710gavi-2\_je-campaign-gavi.csv + coverage\_201710gavi-2\_je-routine-gavi.csv ; implemented by code: JEV\_Montagu\_data - Scen\_pop\_generate\_function.R
2. Life table to calculate DALYs: data from: 201710gavi-2\_dds-201710\_life\_ex\_both

Estimate FOI and generated quantities in 3 scenarios by: JEV\_cases\_model - test 3 - 16 countries.R

Data:

1. Age-stratified data (from literature)
2. Sus pop: info from Pop demographic (201710gavi-2\_dds-201710\_int\_pop\_both) + Vaccination information (literature) => generated by JE\_Pop\_all\_age\_vac\_sum\_year\_col.R code