

Cancer
sample

Drug
screening

DECIPHER
method

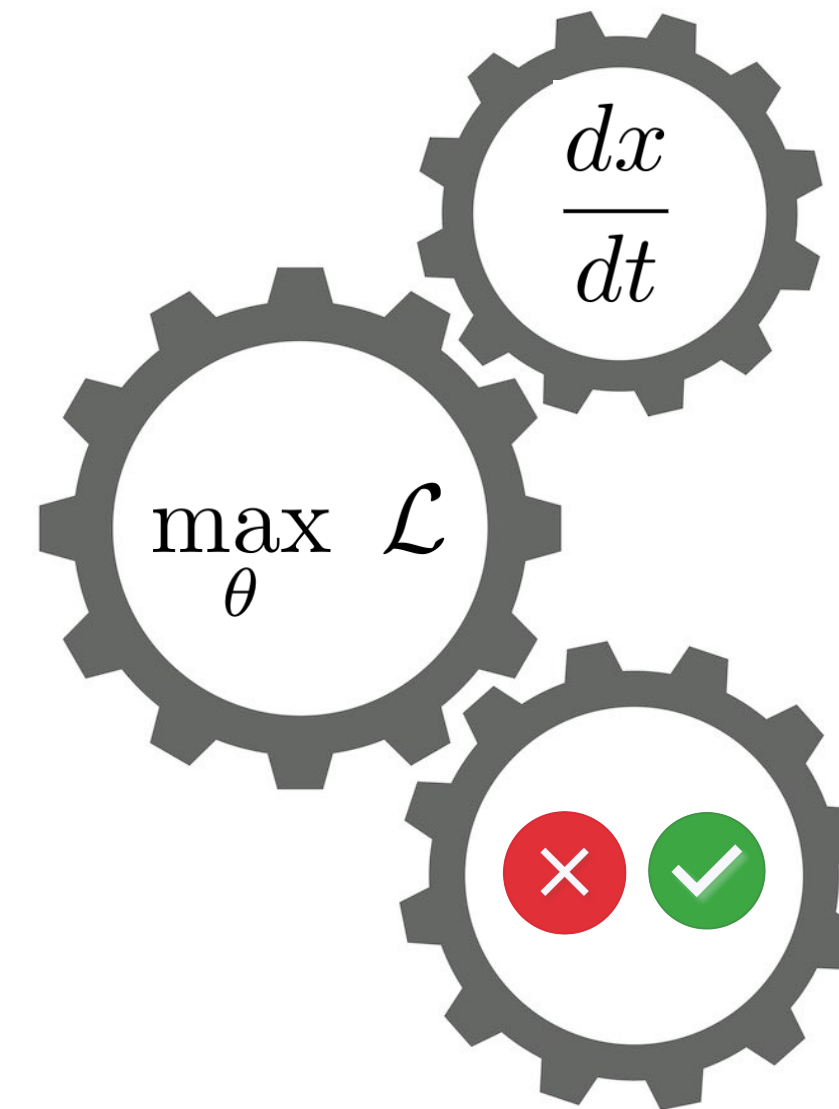
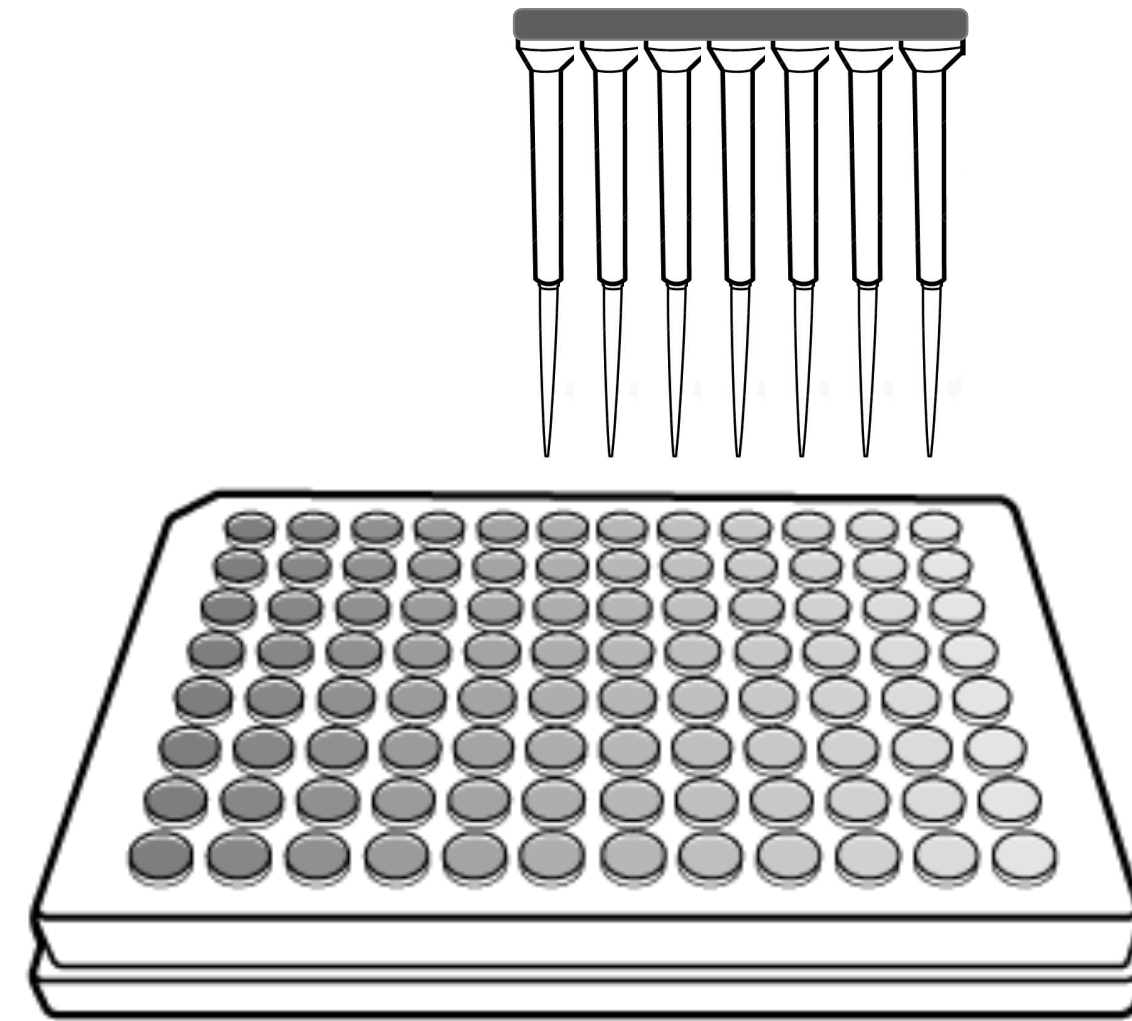
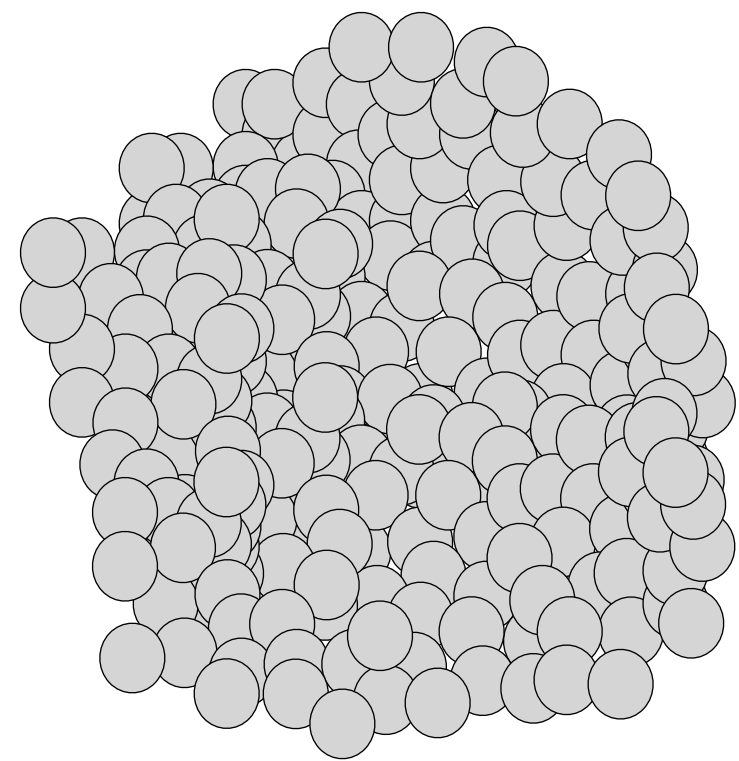
Phenotypic
deconvolution

1

2

3

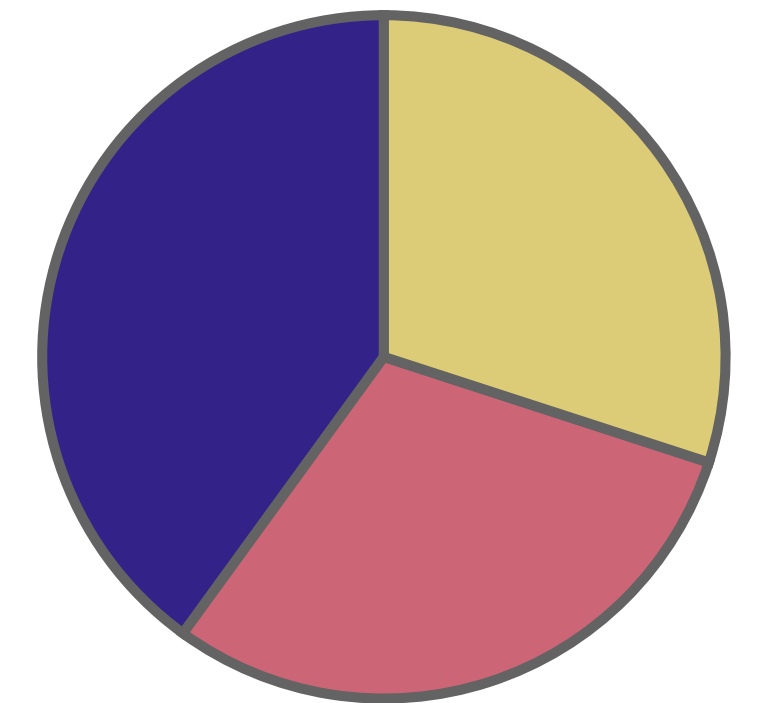
4



population
models

maximum
likelihood

model
selection



+
subpopulation specific
drug-response
metric