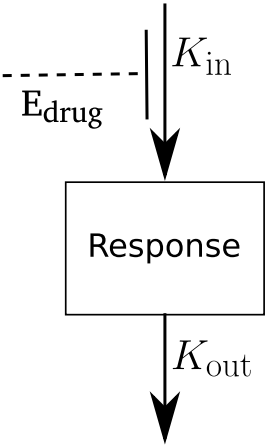
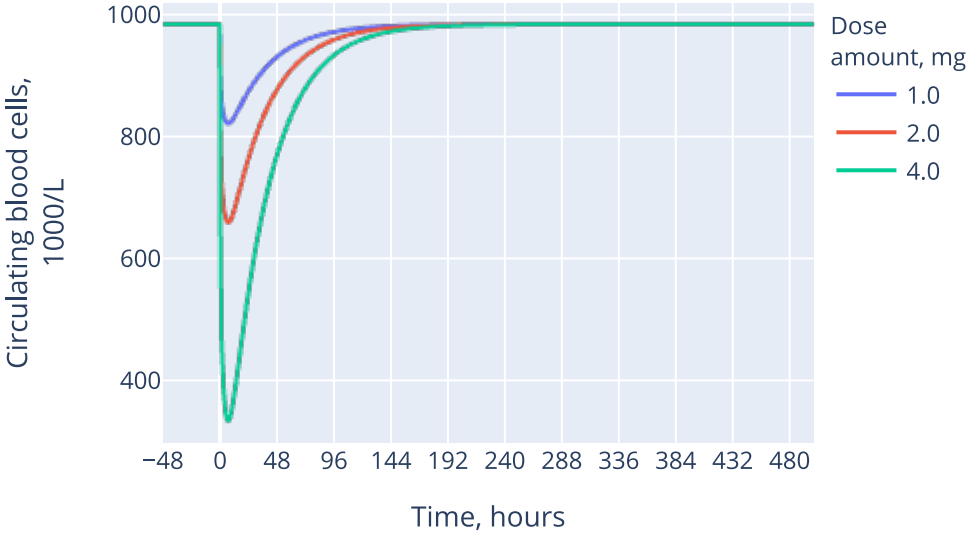
A


K_{in}
E_{drug}
Response
K_{out}


Circulating blood cells, 1000/L
1000
800
600
400
−48
0
48
96
144
192
240
288
336
384
432
480
Time, hours
Dose amount, mg
1.0
2.0
4.0