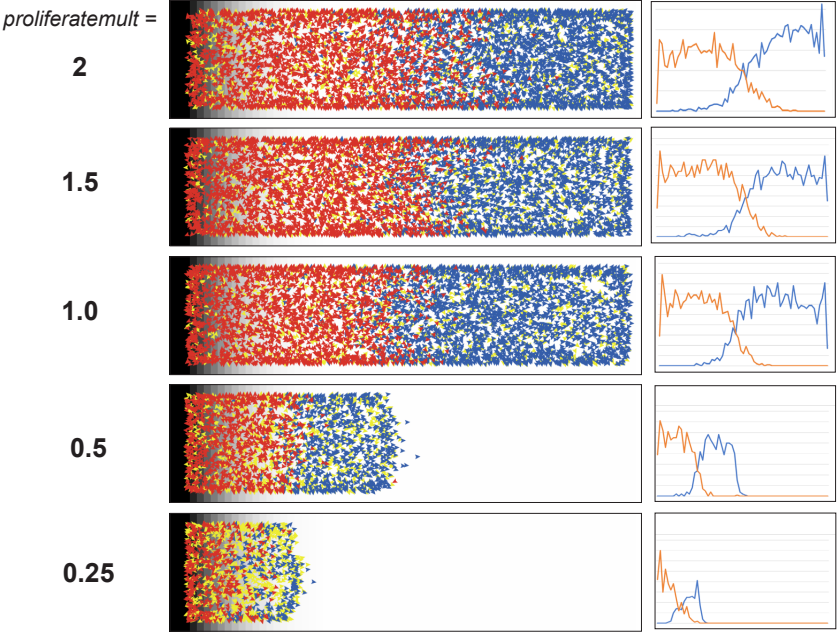


Figure 6 -figure supplement 3

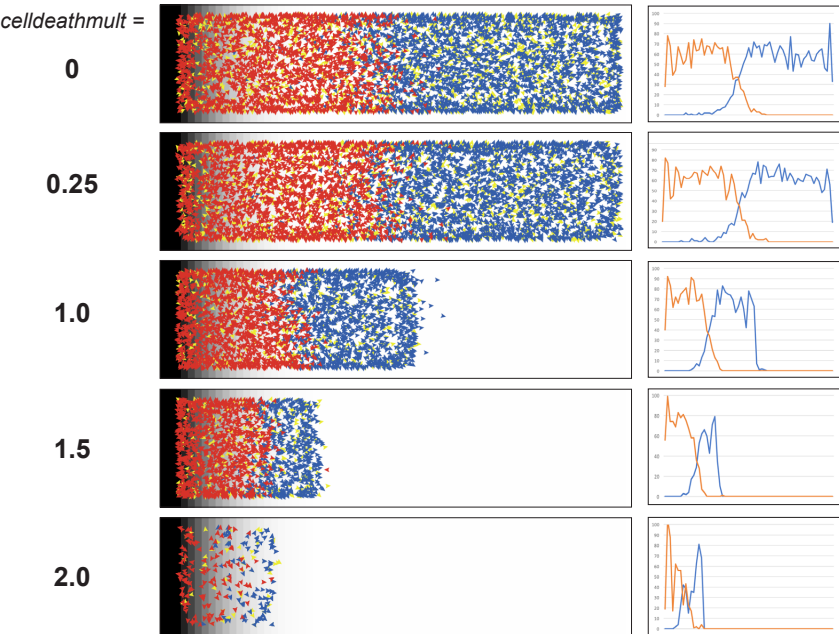
A.

Parameter	Settings
Initial size	1
Extent of Hh signal	12
Hh intensity	0.6
Time	46
Probability of becoming proximal	0.4
Probability of becoming distal	0.4
Peak cell death rate	0.3
Proliferation rate	variable
Duration of cell death	30



B.

Parameter	Settings
Initial size	1
Extent of Hh signal	12
Hh intensity	0.6
Time	46
Probability of becoming proximal	0.4
Probability of becoming distal	0.4
Peak cell death rate	variable
Proliferation rate	30
Duration of cell death	30



**A.** Varying the proliferation rate (using the Normal settings as baseline for the other parameters)

**B.** Varying the cell death rate (using the Normal settings as baseline for the other parameters)