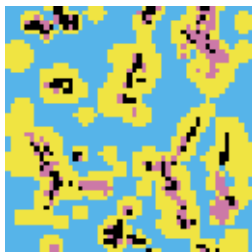


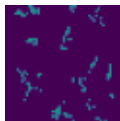
Original
Epithelial State



Encode



Empty



Healthy



Infect.



Dead



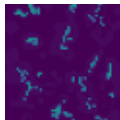
Apop.



Rescale



Empty



Healthy



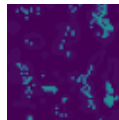
Infect.



Dead



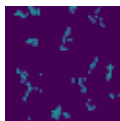
Apop.



Quantize



Empty



Healthy



Infect.



Dead



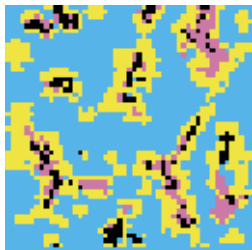
Apop.



Decode



Updated
Epithelial State



Δ

