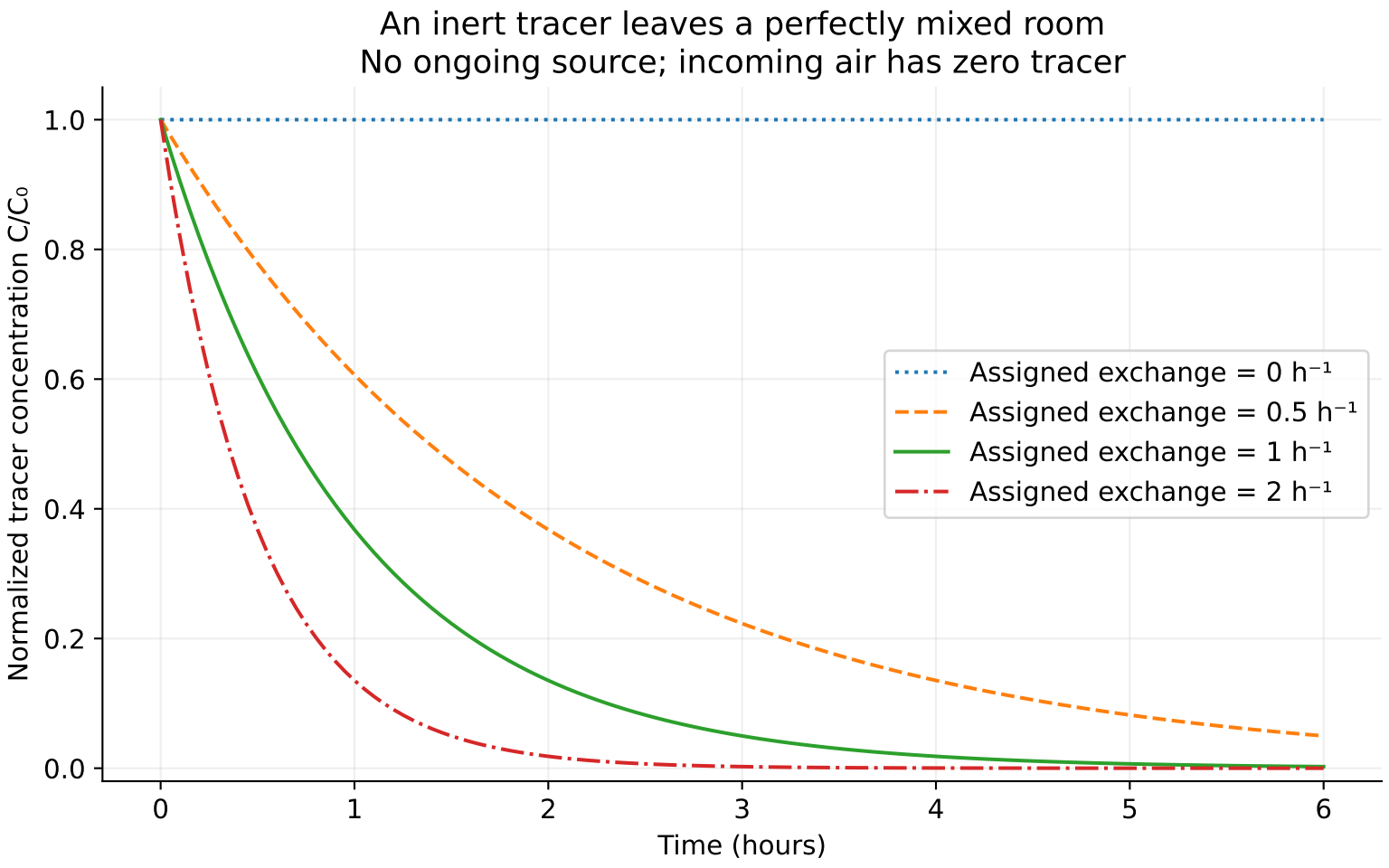

An inert tracer leaves a perfectly mixed room
No ongoing source; incoming air has zero tracer
Normalized tracer concentration C/C₀
1.0
0.8
0.6
0.4
0.2
0.0
0
1
2
3
4
5
6
Time (hours)
Assigned exchange = 0 h⁻¹
Assigned exchange = 0.5 h⁻¹
Assigned exchange = 1 h⁻¹
Assigned exchange = 2 h⁻¹