



Supplementary Figure 1. Simulated injection pressure and corresponding volume injected over time. **(A)** The rate of volume delivered for each injection pressure ranging from psi of 1 to 20. **(B)** The number of drops per minute for each injection pressure of the same range. Best-fit sigmoidal curves (solid) with 95% confidence intervals (dotted) and goodness of fit (R^2) are included.