INK vs. INF – Adverse events total Treatment Control Risk ratio Weight Study Yes No Yes No with 95% CI (%) 2.50 [ 1.55, 4.03] 21.96 Frey 2019 34 10 13 29 Graudins 2015 8 22 1.92 [ 1.25, 2.94] 26.02 28 15 Reynolds 2017 41 0 25 16 1.63 [ 1.27, 2.08] 50.23 Quinn 2021 3 8.00 [ 1.19, 53.67] 1 10 1.79 Overall 1.92 [ 1.48, 2.48] Heterogeneity:  $\tau^2 = 0.02$ ,  $I^2 = 25.71\%$ ,  $H^2 = 1.35$ Favours INK Favours INF Test of  $\theta_i = \theta_i$ : Q(3) = 4.84, p = 0.18 Test of  $\theta = 0$ : z = 4.97, p = 0.002 4 16 32 8 Random-effects REML model