	Current	Rota 2019 PMID: 31046087	Snowsill (NHS), 2018 PMID 26013989	Wang 2018 PMID 2997938	Usman Ali 2016 PMID: 27130532	Coureau 2016 PMID: 27211572	Fu 2014 PMID 25307063	Humphrey (USPSTF) 2013 PMID: 23897166	Manser (Cochrane) 2013 PMID 23794187
Number of studies	9	7	4	4	4	5	4	4	1
Efficacy for lung cancer mortality reduction	0.86 (0.75, 0.93)	0.80 (0.71, 0.90)	0.94 (0.74, 1.19) Exclude MILD 0.85 (0.74, 0.98)	1.13 (0.78, 1.64) Exclude MILD 1.02 (0.66, 1.58)	Did not pool all trials	NA	0.84 (0.74, 0.96) Studies mislabeled	Meta-analysis not performed due to heterogeneity	0.80 (0.70, 0.92)
Heterogeneity	25%	19%	43% 6.9%	87% Exclude MILD 85%	NA	NA	48%	High	NA (1 study)
Efficacy for overall mortality reduction	0.95 (0.91, 1.00)		1.00 (0.87, 1.16) Exclude MILD 0.95 (0.89, 1.00)	NA	Did not pool all trials	NA	1.04 (0.72, 1.51) Studies mislabeled	Meta-analysis not performed due to heterogeneity	0.94 (0.88, 1.00)
Heterogeneity	0%	19%	**43%**	87%	NA	NA	48%	High	**NA**