Cohort 3+ vs 2 Dose Infection VE with Different Matched Designs (Q4 2021 Index Date)

Design	Method	For	n		VE	95% CI
1	Unadj.	N/A	201922		0.423	(0.395,0.450)
2	Covar. Adj.	N/A	201922		0.318	(0.284,0.350)
3	Exact	Boosting	156481		0.420	(0.389,0.450)
4	Exact Strat.	Boosting	156481		0.333	(0.293, 0.371)
5	Prop. Cal.	Boosting	65366		0.270	(0.226, 0.312)
6	Prop. Cal. Strat.	Boosting	65366		0.373	(0.327, 0.415)
7	Prop. Adj.	Boosting	201922	=	0.311	(0.277, 0.344)
8	Prop + Covar. Adj.	Boosting	201922		0.319	(0.286,0.351)
9	IPW	Boosting	201922	=	0.272	(0.233, 0.309)
10	IPW Covar. Adj.	Boosting	201922		0.285	(0.247, 0.320)
11	Exact	Testing	193734		0.410	(0.380,0.438)
12	Exact Strat.	Testing	193734		0.310	(0.272, 0.345)
13	Prop. Cal.	Testing	181308		0.429	(0.400,0.458)
14	Prop. Cal. Strat.	Testing	181308		0.446	(0.396,0.492)
15	Prop. Adj.	Testing	201922		0.420	(0.392,0.446)
16	Prop + Covar. Adj.	Testing	201922		0.328	(0.294, 0.359)
17	IPW	Testing	201922		0.437	(0.408, 0.464)
18	IPW Covar. Adj.	Testing	201922		0.348	(0.314,0.381)
19	Prop. Adj.	Both	201922		0.310	(0.276, 0.343)
20	Prop + Covar. Adj.	Both	201922	0.2 0.25 0.3 0.35 0.4 0.45 0.5	0.285	(0.247,0.320)