

Study	Events	Total	Proportion	95%-CI
Laith et al.(BNT162b2)	50	515	0.10	[0.07; 0.13]
Bernal et al.(BNT162b2)	13	6412	0.00	[0.00; 0.00]
Bernal et al.(ChAdOx1)*	14	2071	0.01	[0.00; 0.01]
Tiraboschi et al.(BNT162b2)	4	6904	0.00	[0.00; 0.00]
Hall et al.(BNT162b2)	9	20978	0.00	[0.00; 0.00]
Haas et al.(BNT162b2)	3442	4714932	0.00	[0.00; 0.00]
Emary et al.(ChAdOx1)	21	4244	0.00	[0.00; 0.01]
Kustin et al.(BNT162b2)	344	496	0.69	[0.65; 0.73]
Magalis et al.(BNT162b2)	1	399	0.00	[0.00; 0.01]
Faria et al.(CoronaVac)	5	142	0.04	[0.01; 0.08]
Rovida et al.(BNT162b2)	33	3720	0.01	[0.01; 0.01]
Pouwels et al.(BNT162b2)	71	109237	0.00	[0.00; 0.00]
Pouwels et al.(ChAdOx1)*	26	65636	0.00	[0.00; 0.00]
Trunfio et al.(BNT162b2)	10	5901	0.00	[0.00; 0.00]
Heath et al.(NVX-CoV2373)	8	7020	0.00	[0.00; 0.00]
Chemaitelly et al.(BNT162b2)	118	532	0.22	[0.19; 0.26]
Tenforde et al.(BNT162b2/mRNA-1273)	9	475	0.02	[0.01; 0.04]
Duerr et al.(BNT162b2/mRNA-1273/JNJ-78436735)	26	76	0.34	[0.24; 0.46]
Bruxvoort et al.(mRNA-1273)	13	1747	0.01	[0.00; 0.01]
Dunkle et al.(NVX-CoV2373)	4	17312	0.00	[0.00; 0.00]
Abu-Raddad et al.(BNT162b2)	50	515	0.10	[0.07; 0.13]
Eyre et al.(ChAdOx1)	151	32363	0.00	[0.00; 0.01]
Eyre et al.(BNT162b2)*	337	15457	0.02	[0.02; 0.02]
Mor et al.(BNT162b2)	584	717	0.81	[0.78; 0.84]

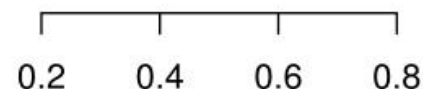
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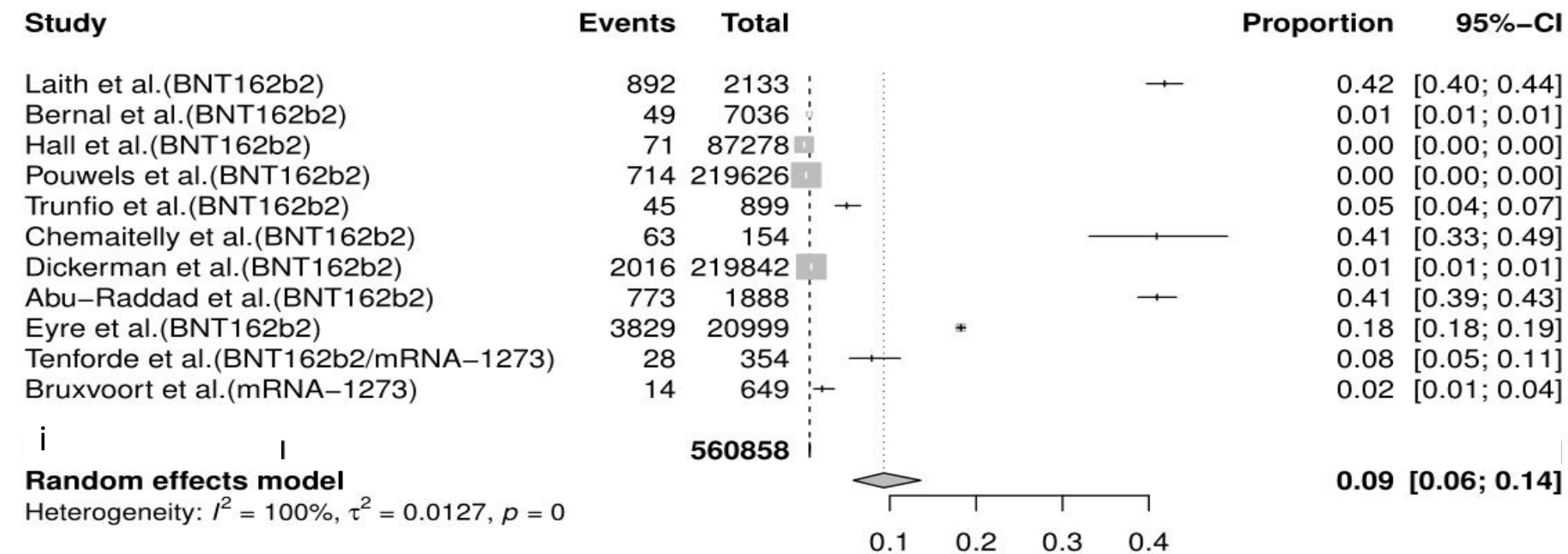
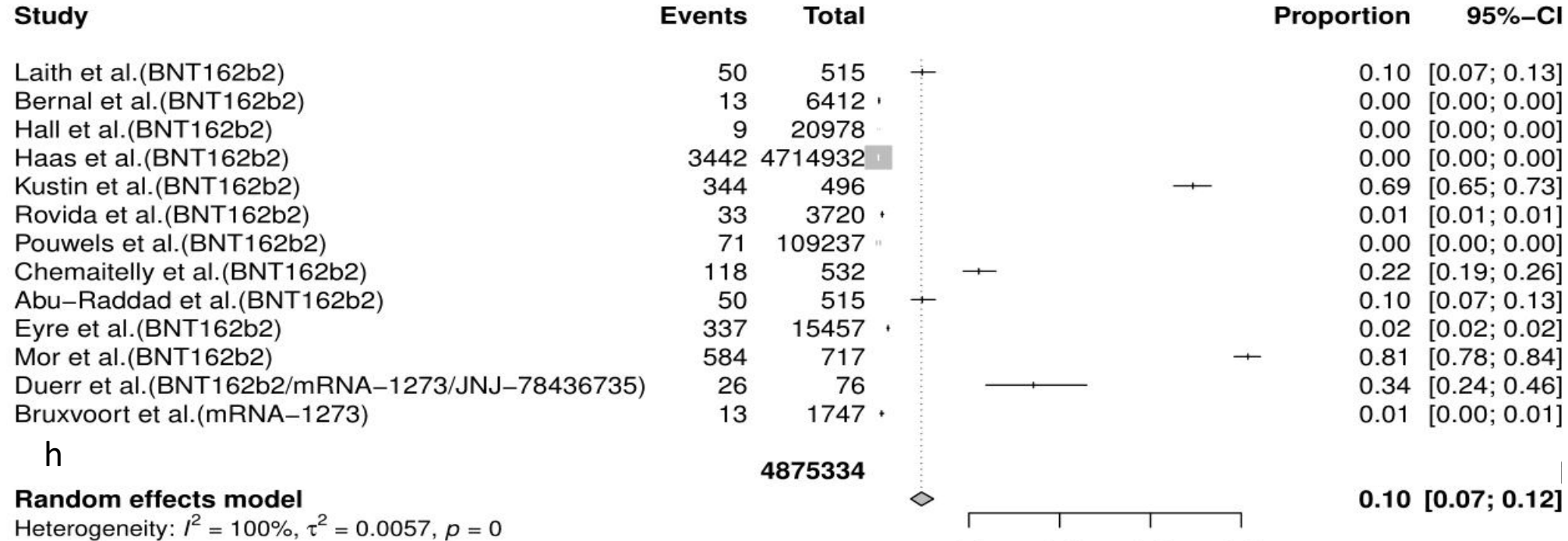
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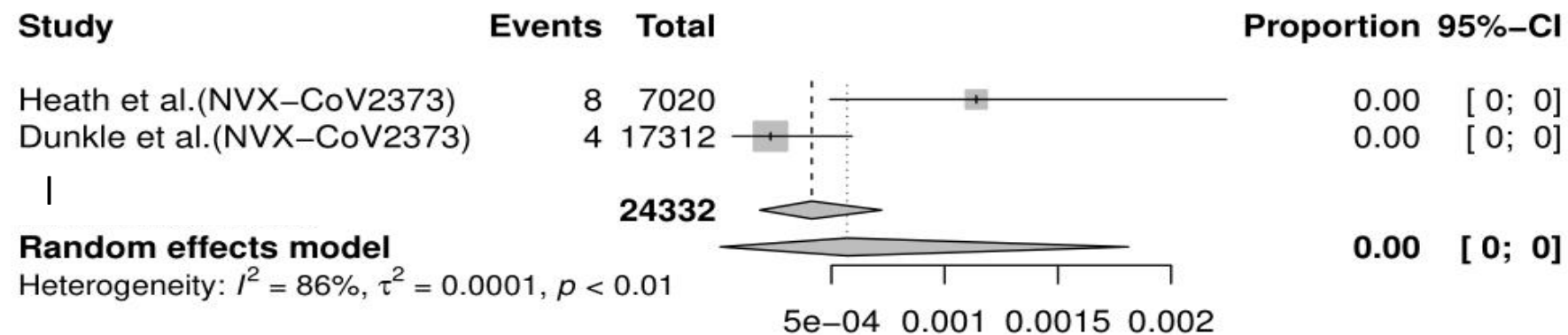
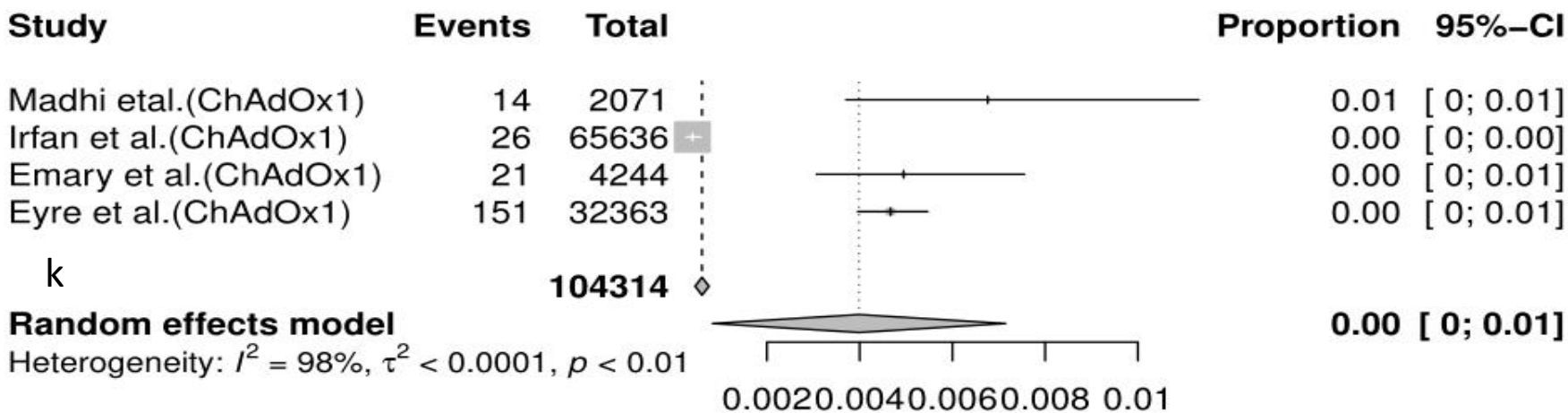
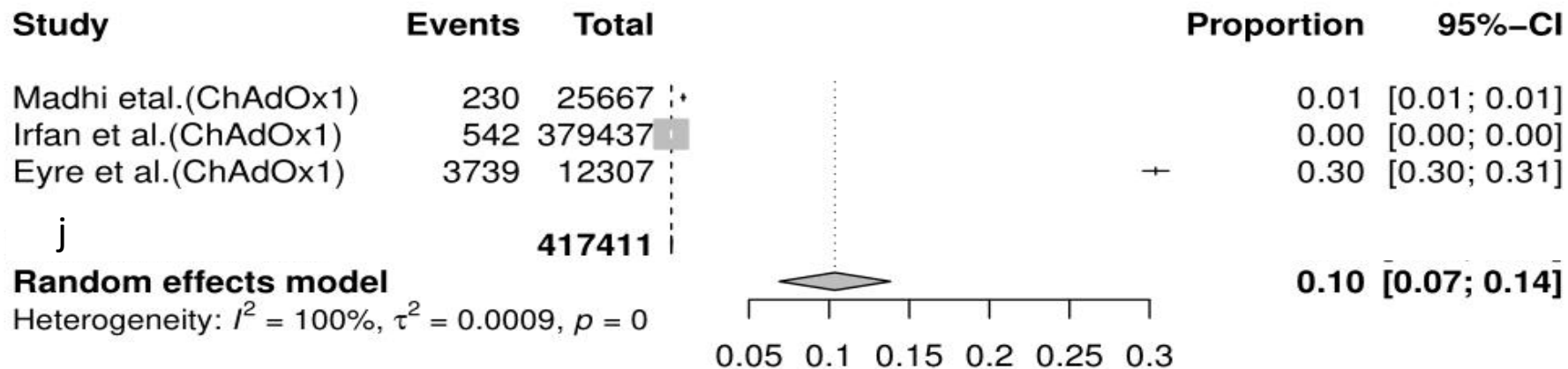
**Random effects model**

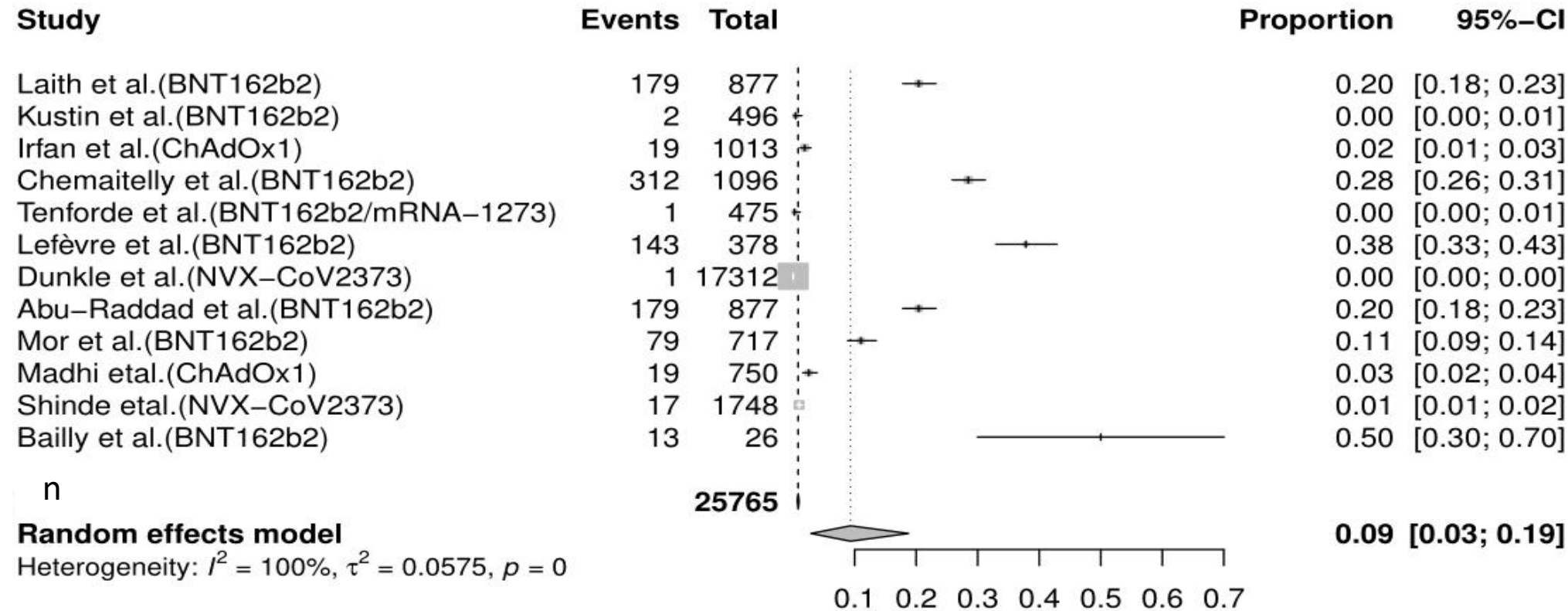
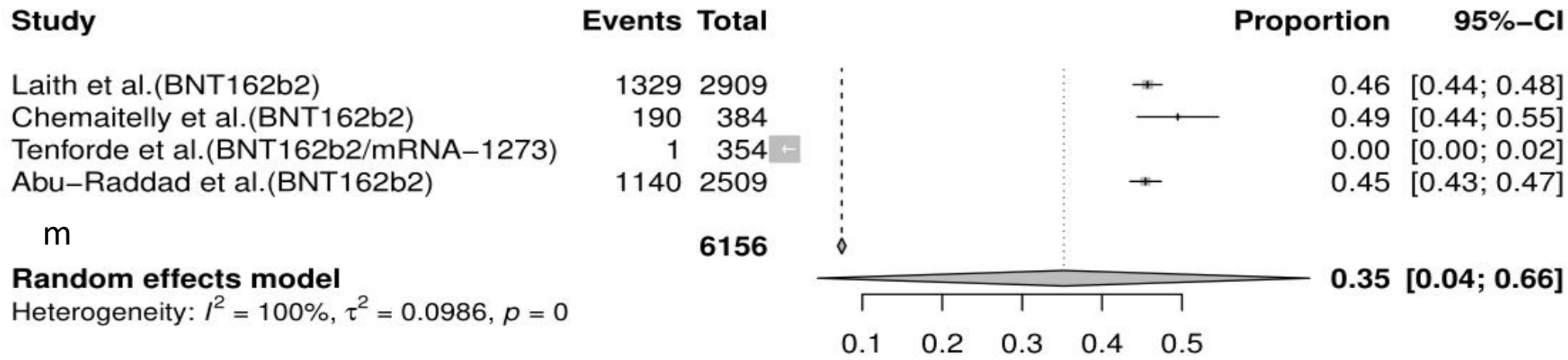
Heterogeneity:  $I^2 = 100\%$ ,  $\tau^2 = 0.0032$ ,  $p = 0$

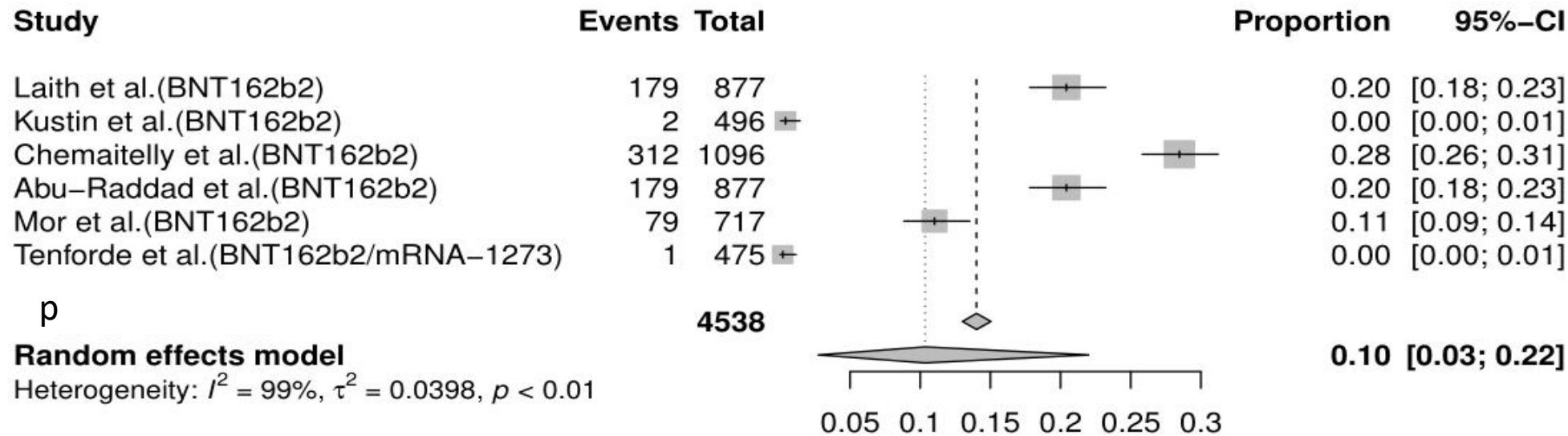
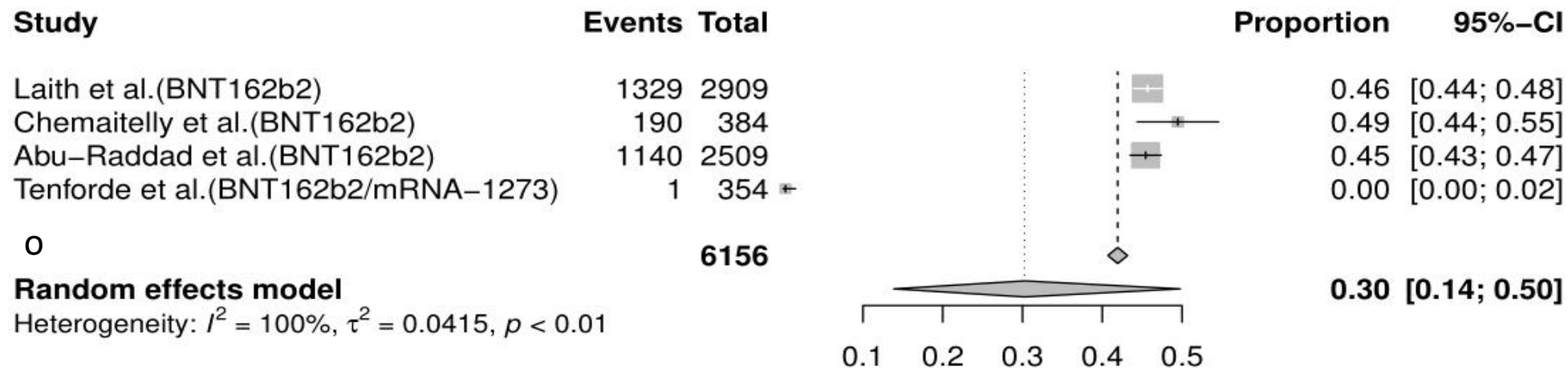
**0.04 [0.03; 0.05]**



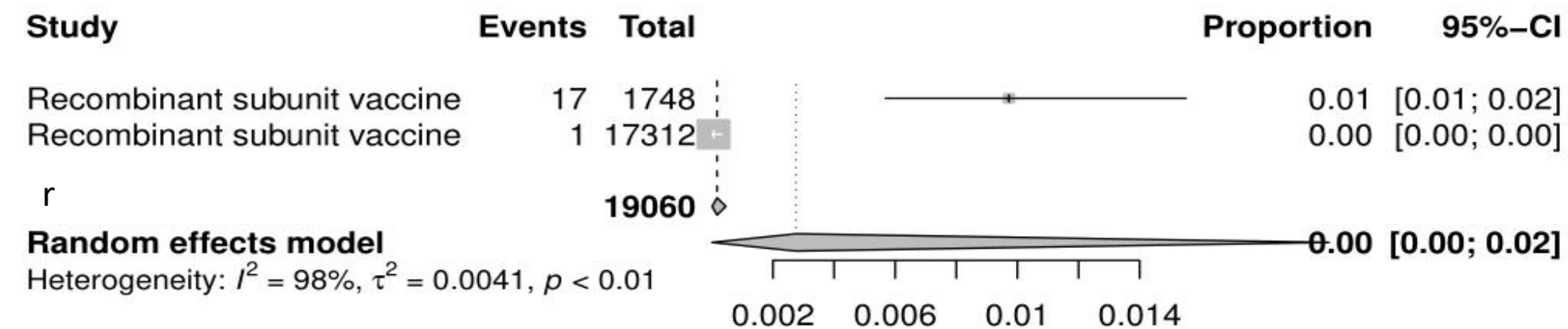
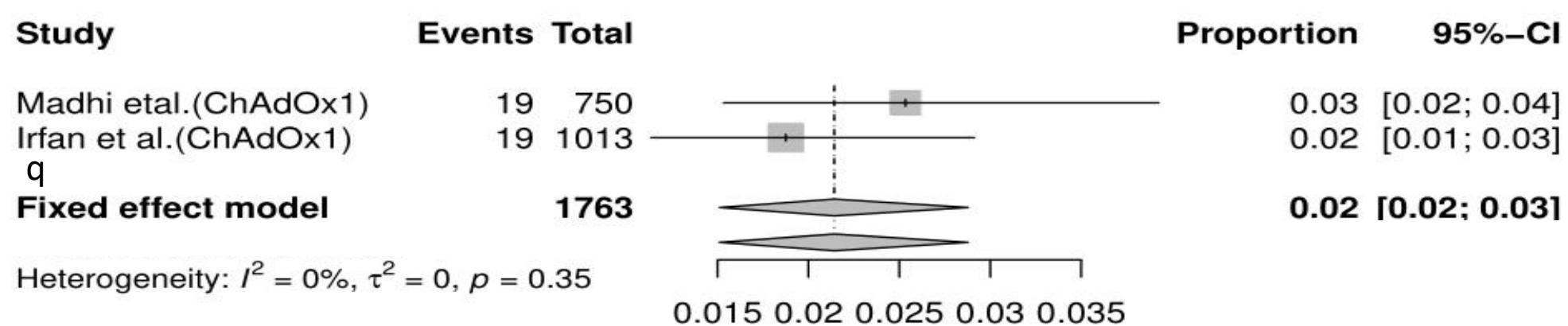


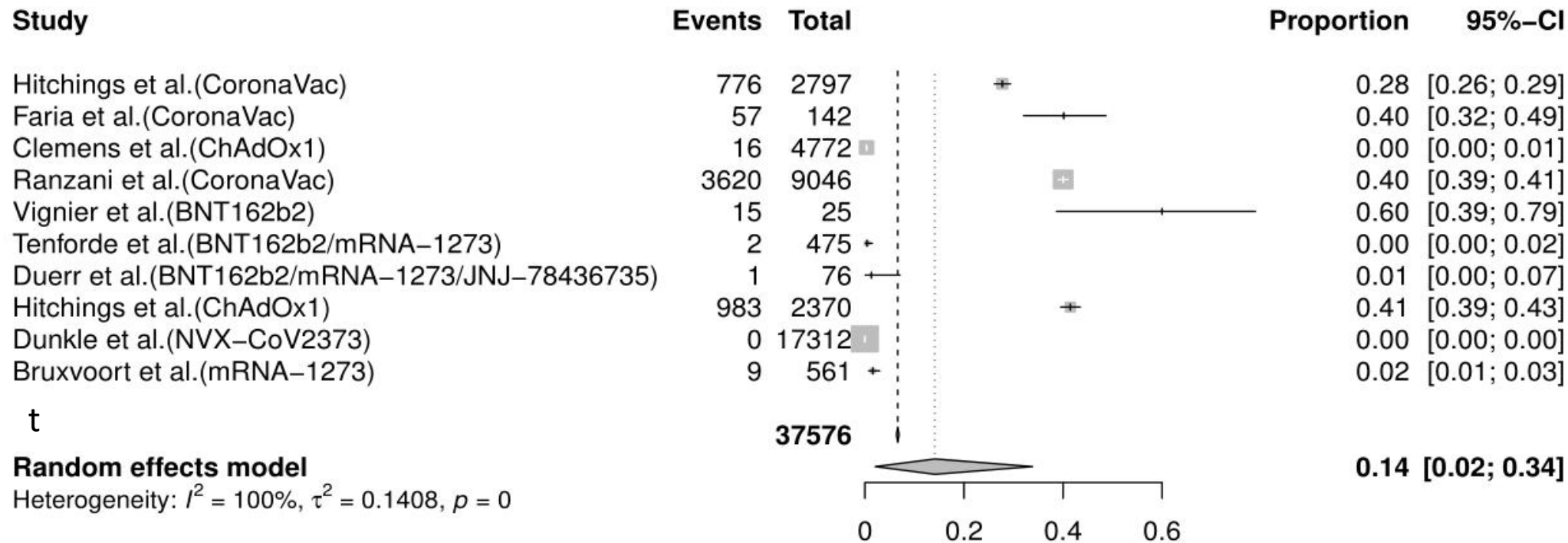
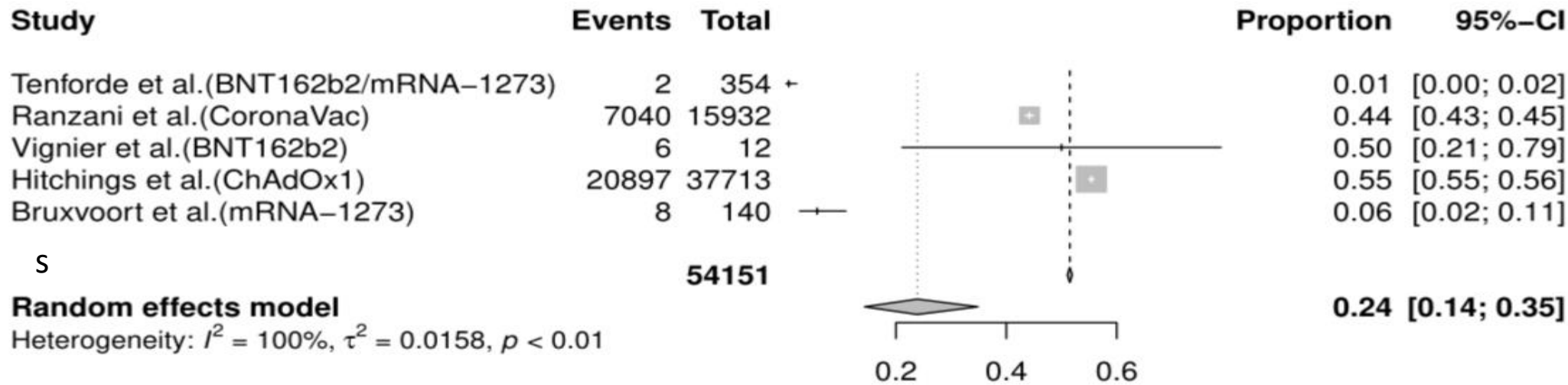


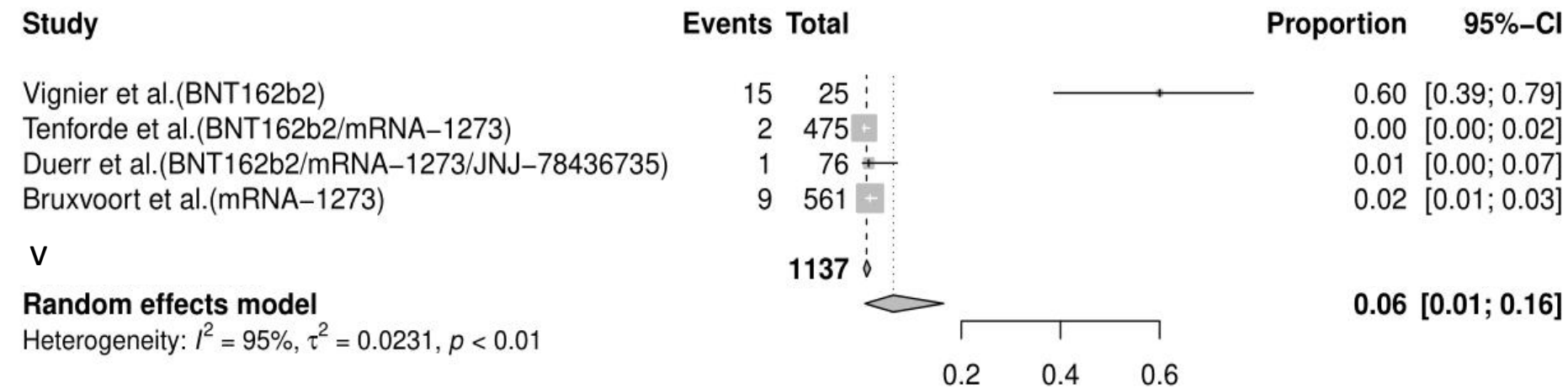
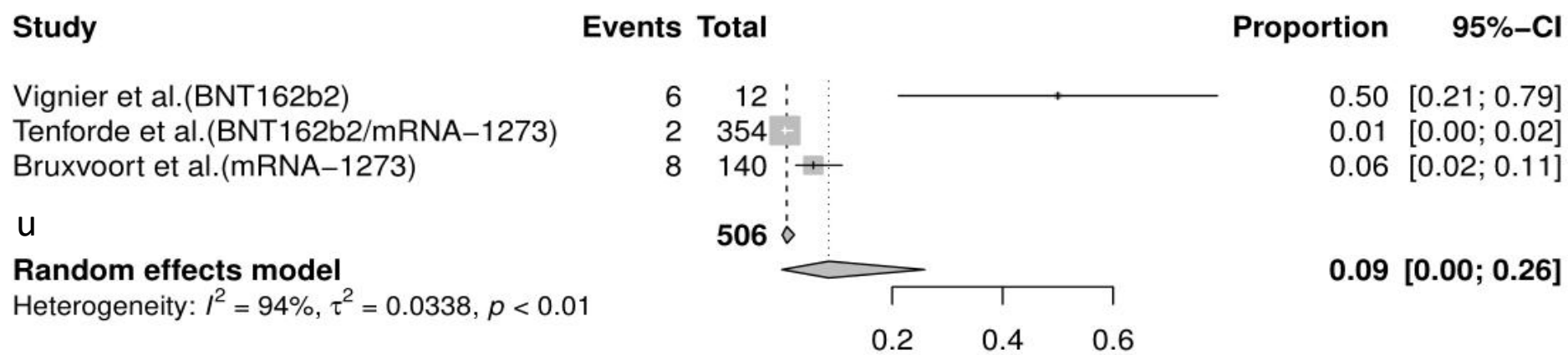


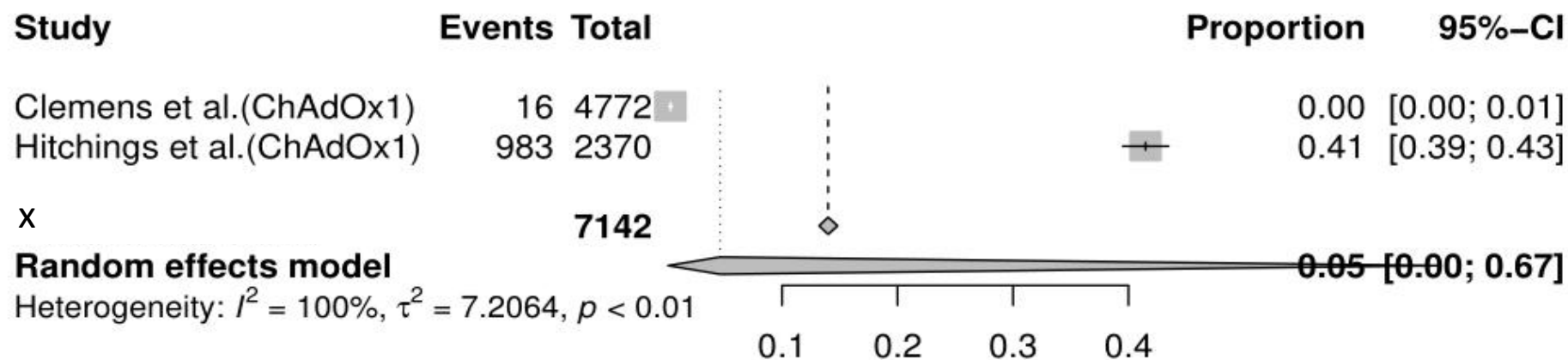
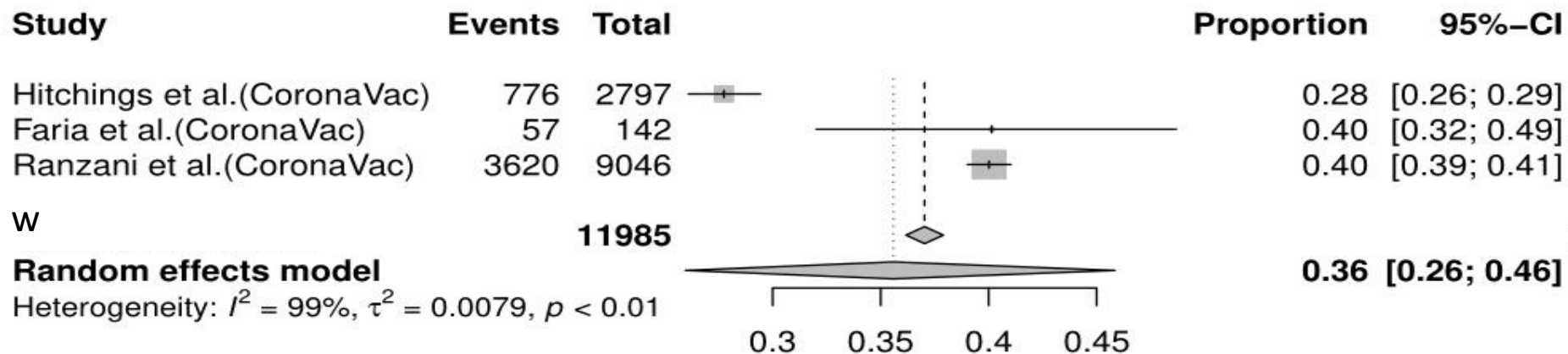












Study	Events	Total	Proportion	95%-CI
Bernal et al.(BNT162b2)	28	6412	0.00	[0.00; 0.01]
Bernal et al.(ChAdOx1)*	46	2071	0.02	[0.02; 0.03]
Grant et al.(BNT162b2)	2202	3927	0.56	[0.55; 0.58]
Grant et al.(ChAdOx1)*	153	247	0.62	[0.56; 0.68]
Tang et al. (BNT162b2)	998	6590	0.15	[0.14; 0.16]
Tang et al. (mRNA-1273)*	150	1718	0.09	[0.07; 0.10]
Tang et al. (BNT162b2/mRNA-1273)**	1174	8036	0.15	[0.14; 0.15]
Pouwels et al.(BNT162b2)	488	227907	0.00	[0.00; 0.00]
Pouwels et al.(ChAdOx1)*	1328	379985	0.00	[0.00; 0.00]
Yi et al.(BNT162b2)	24	56	0.43	[0.30; 0.57]
Chemaitelly et al.(BNT162b2)	650	1768	0.37	[0.35; 0.39]
Li et al.(CoronaVac)	12	109	0.11	[0.06; 0.18]
Williams et al(ChAdOx1)	18	30	0.60	[0.41; 0.77]
Desai et al.(BBV152)	186	449	0.41	[0.37; 0.46]
Bruxvoort et al.(mRNA-1273)	232	4820	0.05	[0.04; 0.05]
Reis et al.(BNT162b2)	75	46815	0.00	[0.00; 0.00]
Olson et al.(BNT162b2)	6	179	0.03	[0.01; 0.07]

