

Appendiks til Kristian Bandlien Kraft, Anna Aasen Godøy, Kristin Hestmann Vinjerui, Prabhjot Kour, Marte Karoline Råberg Kjøllesdal, Thor Indseth. Vaksinasjonsdekning mot covid-19 etter innvandrerbakgrunn. Tidsskr Nor Legeforen 2022; 142. doi: 10.4045/tidsskr.21.0799. Dette appendikset er et tillegg til artikkelen og er ikke bearbeidet redaksjonelt.

Vedlegg 2b: Regresjonsresultater for effekten av landbakgrunn, alder, kjønn, risikogruppe, tidligere fylke, inntekt og utdanning på vaksinasjon med en vaksinedose mot korona. Oppgitt i odds ratio med standardfeilen i parentes. Siste kolonne viser relativ reduksjon i OR fra ujustert til full modell.

	Ujustert modell	Delvis justert modell	Full modell	Relativ reduksjon full-ujustert
Norge	1.000 (.)	1.000 (.)	1.000 (.)	-
Danmark	1.688*** (0.04)	1.863*** (0.05)	1.806*** (0.05)	7.00 %
Finland	2.473*** (0.09)	2.593*** (0.09)	2.416*** (0.09)	-2.32 %
Island	2.311*** (0.09)	2.162*** (0.08)	1.846*** (0.07)	-20.11 %
Sverige	1.877*** (0.03)	1.855*** (0.03)	1.619*** (0.03)	-13.73 %
Bulgaria	17.492*** (0.45)	15.821*** (0.41)	10.280*** (0.28)	-41.23 %
Frankrike	5.924*** (0.18)	5.277*** (0.17)	4.830*** (0.16)	-18.46 %
Kroatia	7.194*** (0.22)	6.626*** (0.20)	4.882*** (0.16)	-32.15 %
Latvia	17.664*** (0.37)	14.580*** (0.31)	10.003*** (0.22)	-43.37 %
Nederland	2.403*** (0.08)	2.327*** (0.08)	2.219*** (0.08)	-7.64 %
Polen	16.789*** (0.12)	14.723*** (0.11)	10.565*** (0.08)	-37.07 %
Romania	16.957*** (0.30)	14.396*** (0.26)	10.227*** (0.19)	-39.69 %
Litauen	15.728*** (0.17)	12.602*** (0.14)	8.716*** (0.10)	-44.58 %
Spania	5.205*** (0.16)	4.611*** (0.15)	3.429*** (0.11)	-34.11 %
Storbritannia	1.993*** (0.05)	2.047*** (0.05)	1.860*** (0.05)	-6.67 %
Russland	8.741*** (0.14)	8.255*** (0.13)	7.101*** (0.12)	-18.76 %
Tyrkia	3.475*** (0.07)	3.160*** (0.07)	1.857*** (0.04)	-46.58 %
Tyskland	3.606***	3.551***	3.268***	-9.38 %

	(0.06)	(0.06)	(0.06)	
Ukraina	6.018***	5.326***	4.728***	-21.44 %
	(0.18)	(0.16)	(0.15)	
Bosnia-Hercegovina	3.100***	3.024***	2.484***	-19.85 %
	(0.07)	(0.07)	(0.06)	
Serbia	5.903***	5.208***	4.175***	-29.28 %
	(0.16)	(0.15)	(0.12)	
Kosovo	3.247***	2.827***	1.887***	-41.90 %
	(0.08)	(0.07)	(0.05)	
Eritrea	5.585***	4.323***	1.889***	-66.18 %
	(0.09)	(0.07)	(0.03)	
Etiopia	3.910***	3.317***	1.801***	-53.93 %
	(0.11)	(0.09)	(0.05)	
Marokko	4.895***	5.007***	2.846***	-41.86 %
	(0.13)	(0.13)	(0.08)	
Somalia	6.837***	5.774***	2.552***	-62.68 %
	(0.09)	(0.08)	(0.04)	
Afghanistan	2.980***	2.242***	1.155***	-61.25 %
	(0.06)	(0.05)	(0.03)	
Sri Lanka	1.339***	1.351***	0.964	-27.96 %
	(0.04)	(0.04)	(0.03)	
Filippinene	1.703***	1.562***	1.181***	-30.66 %
	(0.04)	(0.04)	(0.03)	
India	1.863***	1.652***	1.392***	-25.28 %
	(0.05)	(0.04)	(0.04)	
Irak	3.892***	3.444***	1.899***	-51.21 %
	(0.06)	(0.06)	(0.03)	
Iran	2.055***	1.968***	1.338***	-34.87 %
	(0.05)	(0.04)	(0.03)	
Kina	3.333***	3.098***	2.341***	-29.76 %
	(0.09)	(0.09)	(0.07)	
Pakistan	2.151***	2.118***	1.310***	-39.11 %
	(0.04)	(0.04)	(0.02)	
Syria	4.603***	3.463***	1.496***	-67.49 %
	(0.07)	(0.05)	(0.02)	
Thailand	1.296***	1.197***	0.756***	-41.67 %
	(0.03)	(0.03)	(0.02)	
Vietnam	1.020	0.973	0.675***	-33.88 %
	(0.03)	(0.03)	(0.02)	
USA	2.558***	2.720***	2.558***	0.00 %
	(0.08)	(0.08)	(0.08)	
Brasil	2.511***	2.244***	1.579***	-37.12 %
	(0.10)	(0.09)	(0.07)	
Chile	3.008***	3.059***	2.242***	-25.47 %
	(0.09)	(0.10)	(0.07)	

Resten av landbakgrunnene	4.687*** (0.03)	4.226*** (0.03)	2.896*** (0.02)	-38.21 %
<29 år		1.000 (.)	1.000 (.)	
30-39 år		0.994 (0.00)	1.138*** (0.01)	
40-49 år		0.671*** (0.00)	0.816*** (0.00)	
50-59 år		0.551*** (0.00)	0.687*** (0.00)	
60-69 år		0.471*** (0.00)	0.589*** (0.00)	
>70 år		0.460*** (0.00)	0.452*** (0.00)	
Kjønn (kvinne)		0.806*** (0.00)	0.831*** (0.00)	
Risikogruppe		0.693*** (0.00)	0.634*** (0.00)	
Østfold		1.000 (.)	1.000 (.)	
Akershus		0.862*** (0.01)	0.995 (0.01)	
Oslo		0.858*** (0.01)	0.987 (0.01)	
Hedmark		1.063*** (0.01)	1.043*** (0.01)	
Oppland		1.067*** (0.01)	1.078*** (0.01)	
Buskerud		1.036*** (0.01)	1.144*** (0.01)	
Vestfold		1.025* (0.01)	1.064*** (0.01)	
Telemark		1.146*** (0.01)	1.153*** (0.01)	
Aust-Agder		1.091*** (0.02)	1.099*** (0.02)	
Vest-Agder		1.117*** (0.01)	1.155*** (0.01)	
Rogaland		1.150*** (0.01)	1.292*** (0.01)	
Hordaland		1.073*** (0.01)	1.177*** (0.01)	
Sogn og Fjordane		0.968* (0.01)	1.044** (0.02)	
Møre og Romsdal		0.961***	1.020	

		(0.01)	(0.01)	
Nordland		1.191***	1.218***	
		(0.01)	(0.01)	
Troms		1.161***	1.248***	
		(0.01)	(0.02)	
Finnmark		1.622***	1.688***	
		(0.02)	(0.03)	
Trøndelag		0.864***	0.919***	
		(0.01)	(0.01)	
Grunnskole			1.000	
			(.)	
Videregående eller fagskole			0.628***	
			(0.00)	
Høyere utdanning, kort			0.429***	
			(0.00)	
Høyere utdanning, lang			0.365***	
			(0.00)	
Ingen utdanning/ukjent utdanning			0.904***	
			(0.01)	
18-21			0.552***	
			(0.00)	
1. inntektsdesil			1.000	
			(.)	
2. inntektsdesil			0.803***	
			(0.00)	
3. inntektsdesil			0.601***	
			(0.00)	
4. inntektsdesil			0.493***	
			(0.00)	
5. inntektsdesil			0.422***	
			(0.00)	
6. inntektsdesil			0.378***	
			(0.00)	
7. inntektsdesil			0.346***	
			(0.00)	
8. inntektsdesil			0.318***	
			(0.00)	
9. inntektsdesil			0.288***	
			(0.00)	
10. inntektsdesil			0.278***	
			(0.00)	
Ukjent inntekt			0.695***	
			(0.01)	
Konstant	0.069***	0.117***	0.338***	
	(0.00)	(0.00)	(0.00)	

* $p < 0.05$, ** $p < 0.01$, *** $p < 0.001$. Referansekategori markert i fet skrift: Norge, 18-29, mann, ikke risikogruppe, Østfold, grunnskole, 1. inntektsdesil.