Demographic Factors according to Vaccination Status

	All	Vaccination Status (n=167)		Odds Ratio (+/- 95% CI)
		Non-vaccinated (n=97)	Vaccinated (n=70)	
General information				
Age (years) (n=167)	57.86 (55.33; 60.36)	51.10 (48.12; 54.04)	67.21 (63.97; 70.59)	1.074 (1.048;1.102)
Sex n=(167)				1.09 (0.56; 2.15)
Male	115 (69%)	66 (68%)	49 (70%)	
Female	52 (31%)	31 (32%)	21 (30%)	
Virus variant (n=81) **				7.11 (2.09; 33.00)
Omicron	18 (22%)	3 (8%)	15 (37%)	
Delta	63 (78%)	37 (92%)	26 (63%)	
Pre-existing conditions				
BMI (n=129)				0.75 (0.36; 1.57)
> 25 kg/m2	86 (67%)	50 (69%)	36 (42%)	
< 25 kg/m2	43 (33%)	22 (31%)	50 (58%)	
Pregnancy (n=167)*				infinite Number
yes	6 (3.5%)	6 (6%)	0 (0%)	
no	161 (96.5%)	91 (94%)	70 (100%)	
Pre-existing diseases (n = 167)**				7.75 (2.87; 27.14)
yes	132 (79%)	66 (68%)	66 (94%)	
no	35 (21%)	31 (32%)	4 (6%)	
Immunodeficiency (through disease or medication) (n=167)**				4.78 (1.96;12.97)
yes	26 (16%)	7 (7%)	19 (27%)	
no	141 (84%)	90 (93%)	51 (73%)	
Prediabetic metabolism (n=167)*				0.45 (0.02; 3.63)
yes	4 (2%)	3 (3%)	1 (1%)	
no	163 (98%)	94 (97%)	69 (99%)	
Type 2 diabetes (n=167)				2.83 (1.29; 6.43)
yes	32 (19%)	12 (12%)	20 (29%)	
no	135 (81%)	85 (88%)	50 (71%)	
Hypertension (n=167)				4.07 (2.12; 7.96)
yes	66 (40%)	25 (26%)	41 (59%)	
no	101 (60%)	72 (74%)	29 (41%)	
Anemia (n=167)				1.32 (0.53; 3.21)
yes	23 (14%)	12 (12%)	11 (16%)	
no	144 (86%)	85 (88%)	59 (84%)	
Rheumatological disease (n=167)*				1.41 (0.37; 5.28)
yes	10 (6%)	5 (5%)	5 (7%)	
no	157 (94%)	92 (95%)	65 (93%)	
Oncological disease (n=167)**				6.50 (2.59; 18.68)
yes	27 (16%)	6 (6%)	21 (30%)	
no	140 (84%)	91 (94%)	49 (70%)	
Infectious disease (n=167)*				0.37 (0.05; 1.62)
yes	9 (5%)	7 (7%)	2 (3%)	
no	158 (95%)	90 (93%)	68 (97%)	
Cardiac disease (n=167)				4.98 (2.50; 10.26)
yes	53 (32%)	17 (18%)	36 (51%)	
no	114 (68%)	80 (82%)	34 (49%)	
Vascular disease (n=167)**				3.56 (1.48; 9.27)
yes	25 (15%)	8 (8%)	17 (24%)	
no	142 (85%)	89 (92%)	53 (76%)	
Pulmonary disease (n=167)				3.23 (1.56; 6.85)
yes	41 (25%)	15 (15%)	26 (37%)	
no	126 (75%)	82 (85%)	44 (63%)	
Neurological disease (n=167)**				4.13 (1.58; 12.18)
yes	21 (13%)	6 (6%)	15 (21%)	
no	146 (87%)	91 (94%)	57 (79%)	
Liver disease (n=167)*				0.57 (0.12; 2.15)
yes	10 (6%)	7 (7%)	3 (5%)	
no	157 (94%)	90 (93%)	62 (95%)	
Renal disease (n=167)				0.57 (0.12; 2.15)
yes	38 (23%)	12 (12%)	26 (37%)	
no	129 (77%)	85 (88%)	44 (63%)	
Thyroid disease (n=167)				1.11 (0.51; 2.38)
yes	34 (20%)	19 (20%)	15 (21%)	
no	133 (80%)	78 (80%)	55 (79%)	
Organ transplant (n=167)**				
yes	15 (9%)	2 (2%)	13 (19%)	10.83 (2.85; 70.90)
no	152 (91%)	95 (98%)	57 (81%)	