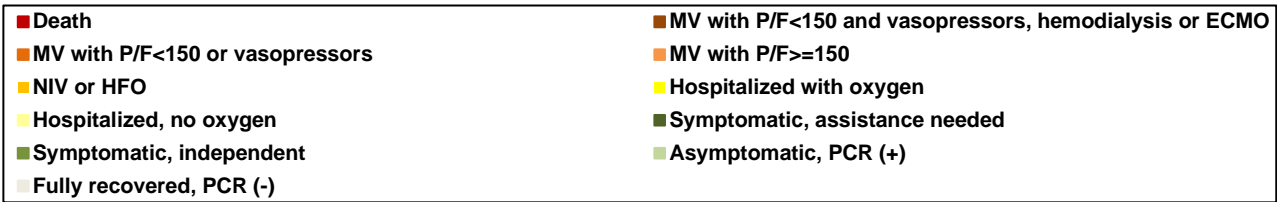
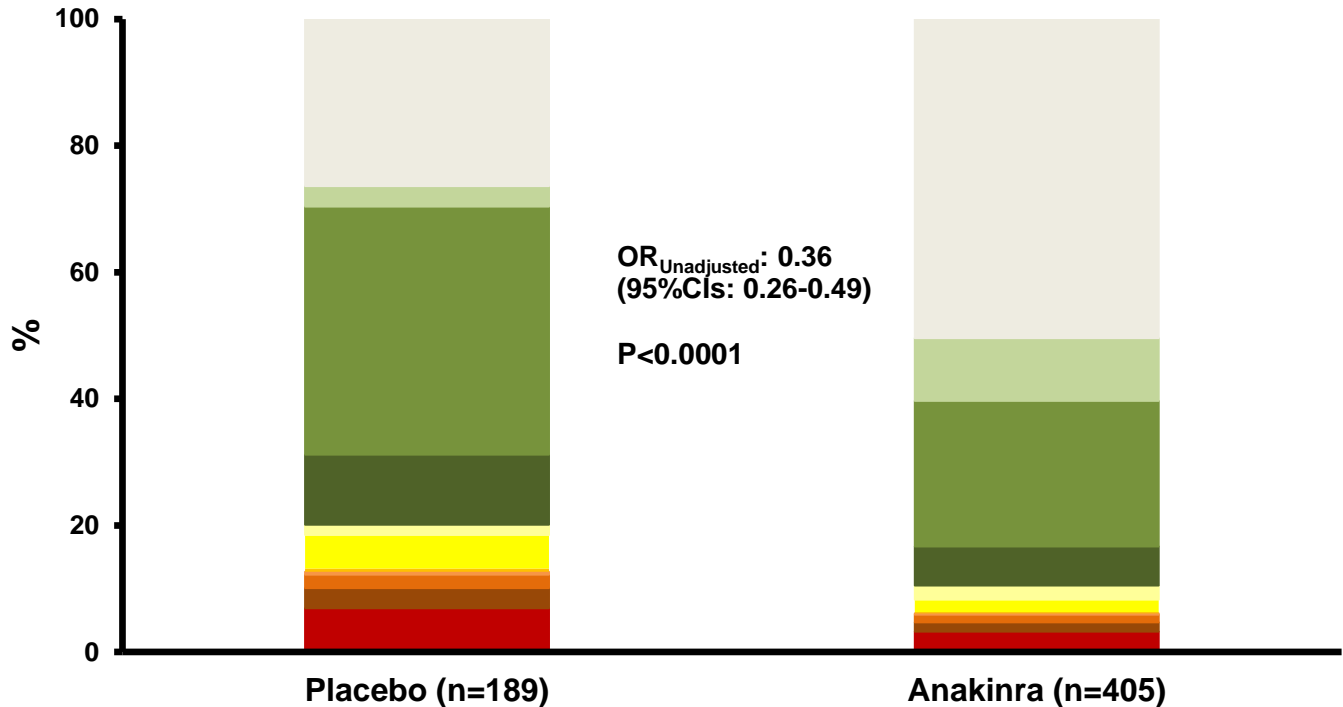


A)



Goodness-of-fit test
(Pearson's chi-square test)
P: 0.172

Assumption of proportional odds
(test of parallel lines)
P: 0.131



B)

Variable	Univariate analysis			Multivariate analysis		
	OR	95% CIs	P-value	OR	95% CIs	P-value
Group of treatment (Anakinra vs placebo)	0.36	0.26-0.49	<0.0001	0.36	0.26-0.50	<0.0001
Intake of dexamethasone (Yes/No)	1.90	1.28-2.83	0.002	1.49	0.59-3.80	0.395
Severe COVID-19 by WHO (Yes/No)	1.95	1.31-2.90	0.001	1.29	0.51-3.27	0.582
BMI >30 kg/m ² (Yes/No)	1.27	0.87-1.61	0.267	1.10	0.81-1.50	0.530
Country (Italy vs Greece)	1.18	0.74-1.88	0.482	1.25	0.77-2.03	0.350