

. prtest no_mes, by(gol_polreg)

Two-sample test of proportions

0. Democracy: Number of obs = 109

1. Dictators: Number of obs = 79

Variable	Mean	Std. Err.	z	P> z	[95% Conf. Interval]	
0. Democracy	.293578	.0436195			.2080853	.3790706
1. Dictators	.2911392	.0511113			.1909628	.3913156
diff	.0024387	.067194			-.129259	.1341365
	under Ho:	.0672205	0.04	0.971		

diff = prop(0. Democracy) - prop(1. Dictators)

z = 0.0363

Ho: diff = 0

Ha: diff < 0

Pr(Z < z) = 0.5145

Ha: diff != 0

Pr(|Z| < |z|) = 0.9711

Ha: diff > 0

Pr(Z > z) = 0.4855