

Trabajo Pratico de R

Integrantes:

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ECM teórico de $\hat{\theta}_{MV}$			
	$\theta = 1$	$\theta = 10$	$\theta = 40$
n = 5	0.0476	4.7619	76.1905
n = 30	0.0020	0.2016	3.2258
n = 60	0.0003	0.0260	0.4161

ECM teórico de $\hat{\theta}_m$			
	$\theta = 1$	$\theta = 10$	$\theta = 40$
n = 5	0.0667	6.6667	106.6667
n = 30	0.0111	1.1111	17.7778
n = 60	0.0056	0.5556	8.8889

ECM estimado de $\hat{\theta}_{MV}$			
	$\theta = 1$	$\theta = 10$	$\theta = 40$
n = 5	0.0495	4.9555	79.2895
n = 30	0.0019	0.1975	3.1611
n = 60	0.0005	0.0564	0.9028

ECM estimado de $\hat{\theta}_m$			
	$\theta = 1$	$\theta = 10$	$\theta = 40$
n = 5	0.0699	6.9914	111.8639
n = 30	0.0103	1.0380	16.6084
n = 60	0.0054	0.5425	8.6807

IC exacto		
	L.E.T.	L.E.E
n = 5	0.6752	0.6725
n = 30	0.0999	0.0999
n = 60	0.0495	0.0494

IC asintòtico		
	L.E.T.	L.E.E
n = 5	0.8520	0.8375
n = 30	0.3478	0.3469
n = 60	0.2459	0.2450