

Characteristics	Magnesium Supplement Group (n=33)	Control Group (n=31)	P Value
<b>Symptoms</b>			
No symptoms	12	9	0.525
Irritability	0	1	
Weakness	5	4	
Paresthesia	8	13	
Cramps	5	3	
Tetany	3	1	
<b>Mean of Duration of symptoms</b>	1.65 (1.14)	1.91 (1.15)	0.468
<b>Mean of Days Of Hospitalization</b>	4.58 (1.15)	4.58 (1.09)	0.986
<b>Laboratory Findings</b>			
D1 Ionized Ca	4.3221 (0.42)	4.4458 (0.34)	0.2
D1 Ionized Mg	1.864 (0.22)	1.935 (0.31)	0.29
D2 Ionized Ca	4.1206 (0.46)	4.2010 (0.29)	0.4
D2 Ionized Mg	1.961 (0.26)	1.955 (0.32)	0.936
D3 Ionized Ca	4.0806 (0.41)	4.0842 (0.3)	0.968
D3 Ionized Mg	2.018 (0.25)	1.910 (0.32)	0.135
D7 Ionized Ca	4.2691 (0.37)	4.2503 (0.33)	0.83

D7 Ionized Mg	2.124 (0.21)	1.990 (0.28)	0.034
D14 Ionized Ca	4.4730 (0.41)	4.3932 (0.36)	0.41
D14 Ionized Mg	2.179 (0.19)	1.926 (0.27)	0.000
D28 Ionized Ca	4.3812 (0.42)	4.4297 (0.39)	0.634
D28 Ionized Mg	1.897 (0.25)	1.929 (0.24)	0.6

