

Table 3: Univariate and Multivariate Analyses of Factors Associated with a Pain Free Outcome after Gamma Surgery

<b>Factor</b>	<b>Univariate Analysis P</b>	<b>Multivariate Analysis P</b>
Right Side	0.0002	0.032
Typical/Atypical Pain	0.86	0.62
Age	0.094	0.050
Gender	0.76	0.98
No. of Isocenters	0.18	0.82
Target Distance from Nerve Root Entry Zone	0.64	0.58
Radiation Dose	0.64	0.50
post-GK MR Imaging Changes	0.18	0.53
Previous Treatment	0.11	0.86
Previous MVD	0.21	0.67
Previous Glycerol Injection	0.45	0.62
Previous Neurectomy	0.040	0.43
Time from Diagnosis to GKS	0.11	0.41
Distribution of Pain	0.066	0.70
Pre-op Numbness	0.30	0.23
Post-op Numbness	0.90	0.30
Recurrence of Pain	0.15	0.66