

Table 1: Summary of Patients Treated with Gamma Surgery for Trigeminal Neuralgia

Attribute	Number	Range
Total number of patients	136	
Male	66	
Female	70	
Age (years)	68	22 to 90
Median Follow-up (months)	19	2 to 96
Median Time from Diagnosis to Gamma Surgery (months)	72	1 to 276
number of patients w/ previous treatment for TGN	74	
Microvascular decompressions	23	
Glycerol injections	46	
Radiofrequency rhizotomies	2	
Neurectomies	32	
Patients with Typical trigeminal neuralgial pain	122	
Patients with Atypical facial pain	14	
Atypical trigeminal neuralgia pain	3	
Multiple sclerosis associated trigeminal neuralgia	4	
Cavernous sinus tumor and trigeminal neuralgia	7	
Right Sided Pain	94	
Left Sided Pain	42	
Median Number of Isocenters	1	1 to 7
Median Dose (Gy)	80	50 to 90
Number of Patients undergoing Gamma Knife Surgeries		
One Gamma Surgery	136	
Two Gamma Surgeries	14	
Three Gamma Surgeries	1	
Pre-operative numbness	34	
New post-operative numbness	12	
New or worsened post-operative numbness	26	
Number of patients w/ recurrence of TGN	33	
Median time to recurrence of TGN (months)	12	2 to 34