

Table 1. All of Patients data (49 cases)

Number	Nerve Gap (mm)	Months to surgery	Gender	Age
1	18	5	0	36
2	15	8	0	30
3	15	4	0	33
4	18	3	0	42
5	18	96	1	26
6	12	12	0	40
7	13	6	0	26
8	17	6	0	35
9	14	204	0	48
10	17	5	0	28
11	13	6	0	50
12	12	20	0	28
13	15	5	0	51
14	10	3	0	32
15	15	16	0	63
16	12	8	0	18
17	15	2	0	28
18	12	8	0	38
19	13	5	0	31
20	12	3	0	30
21	15	8	0	60
22	12	11	0	29
23	15	9	1	35
24	15	3	0	18
25	14	3	1	48
26	18	6	1	39
27	25	96	1	26
28	17	72	0	47
29	13	6	1	30
30	13	8	0	19
31	16	20	1	20
32	12	8	0	41
33	18	5	0	43

34	17	6	0	51
35	15	4	0	21
36	14	6	0	24
37	12	5	0	42
38	15	7	0	19
39	13	18	0	30
40	17	7	1	27
41	15	5	0	24
42	22	22	0	33
43	15	15	0	29
44	15	17	0	35
45	15	5	0	25
46	14	4	1	33
47	10	5	0	44
48	10	12	0	31
49	20	6	1	28

Nerve Gap is indicated by mm

Gender : male is 1 and Female is 0

MRCS : Medical Research Council Scale

FSR : Functional Sensory Recovery

Time to Su

DM : Diabe

Preop.MRCS	Preop.FSR	Postop.MRCS	Postop.FSR	DM
S3		1 S3+	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S2		0 S4	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S3		1 S3	1	0
S3+		1 S4	1	0
S3		1 S3	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S2		0 S3	1	0
S2		0 S3+	1	0
S2		0 S3+	1	0
S3		1 S3+	1	0
S3		1 S3	1	0
S2		0 S3+	1	0
S2		0 S3+	1	0
S2		0 S3+	1	0
S2		0 S3+	1	0
S3		1 S3+	1	0
S3		1 S3+	1	0
S3		1 S3	1	1
S3		1 S3+	1	0
S3		1 S3+	1	0
S2		0 S3+	1	0
S2		0 S3+	1	0
S2		0 S3+	1	0
S2		0 S4	1	0
S3		1 S3	1	0

S2	0 S3+	1	0
S3	1 S3+	1	0
S3	1 S3+	1	0
S3	1 S3	1	0
S2	0 S3	1	0
S2	0 S3+	1	0
S3	1 S3+	1	0
S3	1 S3	1	0
S2	0 S4	1	0
S3	1 S3	1	0
S3	1 S3+	1	0
S3	1 S4	1	0
S3	1 S3	1	1
S2	0 S4	1	0
S3	1 S3+	1	0
S3	1 S3	1	0

irgryis is indicated by month

ates, Hemoglobin A1c level of 8% or higher (yes = 1, no = 0)