

**Table 3: the time of presentation per month**

	1 <sup>st</sup> month	2 <sup>nd</sup> month	3 <sup>rd</sup> month	4 <sup>th</sup> month	5 <sup>th</sup> month	6 <sup>th</sup> month
Hemorrhagic stroke	1	10	10	4	1	1
Ischemic stroke	0	17	10	1	1	0
	1	27	20	5	2	1

**Table 4: relation of the shoulder pain to the right side of weakness**

	Ischemic	hemorrhagic	Total
Right. Side weakness	13	12	25
No	16	15	31
Total	29	27	56

P = 0.81 non significant

**Table 5: relation of the shoulder pain to the left sided weakness to shoulder pain**

	Ischemic.	Hemorrhagic.	Total
Left. Side weak.	16	15	31
No	13	12	25
total	29	27	56

P= 0.81 non significant

**Table 6: relation of shoulder muscle power grade to shoulder pain**

	Grad 0 - 1	Grad 2 – 3	Grad – 4	Total
Ischemic.	15	12	2	29
Hemorrhagic	17	5	5	27
Total	32	17	7	56

P= 0.12 non significant

**Table 7: relation of shoulder pain to aphasia and other cortical sensory loss.**

	Yes	No	Total
Aphasia	21	4	25
Cortical Sensory signs	27	4	31

P <0.005 Sig

P <0.005 sig

**Table 8: causes of shoulder pain**

diagnosis	Frozen shoulder	Referred. pain	Direct trauma	Sub luxation	Rotator cuff
No	23	20	5	4	4
%	41.1	35.7	8.9	7.1	7.1

P=0.0001 significant