

Table E-1 Distance (mm) of Axillary Nerve from Glenoid Rim

	Gender	Age	Side	Toward Anterior Portion of Inferior Glenohumeral Ligament		Center Point (12-6 o'clock plane)	Toward Posterior Inferior Glenohumeral Ligament	
				10 mm	5 mm		5 mm	10 mm
	F	62	R	16.5	12.5	12.0	12.5	13.5
	F	62	L	15.5	14.0	14.0	14.0	15.5
	M	71	R	16.0	15.0	13.5	13.5	15.5
	M	67	L	12.0	11.5	11.0	11.5	12.0
	M	67	R	12.5	12.0	11.0	11.0	12.0
	F	77	L	12.0	11.5	11.0	11.5	12.5
	F	77	R	12.5	12.0	12.0	12.5	13.0
	F	92	R	14.0	12.5	11.5	12.5	13.5
	M	80	L	17.0	15.5	15.0	15.0	16.0
	M	79	R	16.5	14	12.5	14.5	15.5
Mean		73		14.45	13.05	12.4	12.85	13.9
SD				1.96	1.39	1.32	1.29	1.50
Range				12.0-17.0	11.5-15.5	11.0-15.0	11.0-15.0	12.0-16.0
95% confidence interval				1.215	0.862	0.818	0.800	0.930

Table E-2 Distance (mm) of Axillary Nerve from Inferior Glenohumeral Ligament

	Gender	Age	Side	Toward Anterior Portion of Inferior Glenohumeral Ligament		Center Point (12-6 o'clock plane)	Toward Posterior Inferior Glenohumeral Ligament	
				10 mm	5 mm		10 mm	5 mm
	F	62	R	1.5	1.5	1.0	1.5	1.5
	F	62	L	2.5	2.0	1.0	1.0	1.0
	M	71	R	4.0	3.5	2.5	2.5	5.0
	M	67	L	2.0	2.0	2.0	2.0	2.5
	M	67	R	2.0	2.0	2.0	2.0	2.0
	F	77	L	3.0	3.0	3.5	3.5	3.5
	F	77	R	3.0	2.5	1.5	2.0	2.5
	F	92	R	3.0	3.0	2.5	3.0	3.0
	M	80	L	4.0	4.0	4.0	4.5	4.5
	M	79	R	2.5	2.5	3.0	3.0	2.5
Mean				2.75	2.6	2.3	2.5	2.8
SD				0.783	0.735	0.954	0.975	1.187
Range				1.5-4.0	1.5-4.0	1.0-4.0	1.0-4.5	1.0-5.0
95% confidence interval				0.485	0.456	0.591	0.591	0.736