

TABLE E-1 Preoperative Assessment of Fatty Infiltration of Rotator Cuff Muscles in 416 Shoulders*

	Supraspinatus Muscle	Infraspinatus Muscle	Subscapularis Muscle
Stage 0	221	229	234
Stage 1	158	155	134
Stage 2	35	29	40
Stage 3	1	3	8
Stage 4	1	0	0

*Fatty infiltration was graded according to the method of Goutallier et al.²⁴, in which stage 0 represents normal muscle, stage 1 indicates that the muscle contains some fatty streaks, stage 2 indicates marked fatty infiltration but more muscle than fat, stage 3 indicates that there is as much muscle as fat, and stage 4 indicates that there is more fat than muscle.