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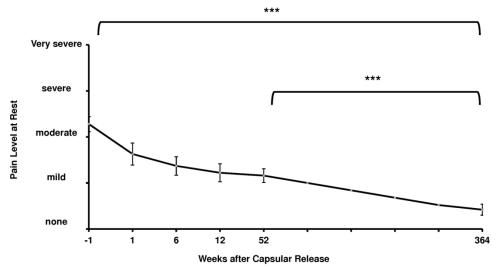


Fig. E-1A

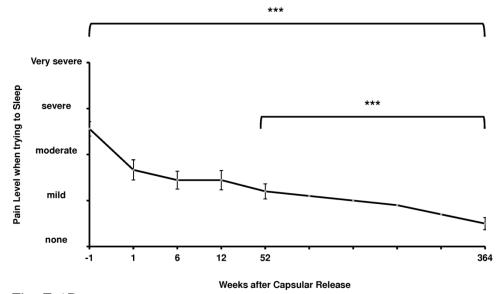


Fig. E-1B

Patient-determined (n = 31) scores for shoulder pain when at rest (**Fig. E-1A**) and when trying to sleep (**Fig. E-1B**). Data are presented as the mean (and the standard error of the mean). Comparisons between groups were made with use of Mann-Whitney rank-sum tests. ***p < 0.001. -1 = clinic visit before surgery.

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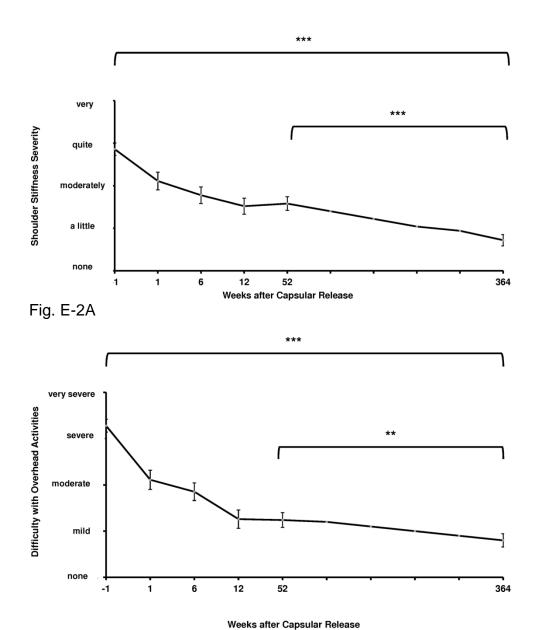


Fig. E-2B Patient-determined scores (n = 31) for shoulder stiffness severity (**Fig. E-2A**), difficulty with overhead activities (**Fig. E-2B**), difficulty reaching behind back (**Fig. E-2C**), level of activity at work (**Fig. E-2D**), and highest level of sport played before and after capsular release surgery with specific interest at the long-term follow-up (mean, 364 weeks) (**Fig. E-2E**). Data are presented as the mean (and the standard error of the mean). Comparisons between groups were made with use of Mann-Whitney rank-sum tests. ***p < 0.001, **p = 0.01, and *p \leq 0.05. NS = not significant. -1 = clinic visit before surgery.

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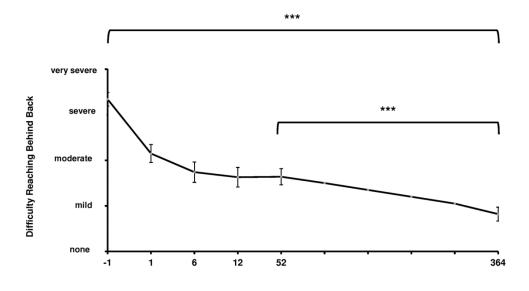
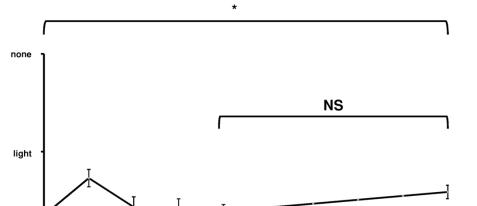


Fig. E-2C

Level of Activity at Work

moderate



52

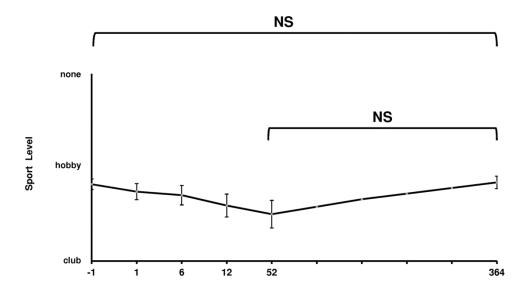
364

Weeks after Capsular Release

 $\label{eq:Weeks after Capsular Release} \mbox{Fig. E-2D}$

12

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Weeks after Capsular Release

Fig. E-2E

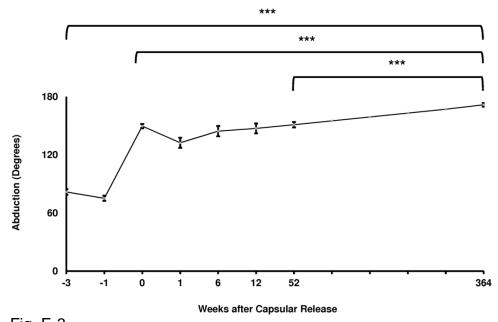


Fig. E-3 Examiner-determined shoulder abduction. Data are presented as the mean (and the standard error of the mean). Comparisons between groups were made with use of Mann-Whitney rank-sum tests. ***p < 0.001. NS = not significant. -1 = clinic visit before surgery.