

Online Supplementary Figure 1

Frequency (%) time loss ARill by anatomical classification: Upper ARill vs. General (upper/lower) ARill

| Studies | Estimate (95% C.I.) | Ev/Trt |
|---|-----------------------------|-----------------|
| Alonso et al. (2012) | 0.217 (0.049, 0.386) | 5/23 |
| Dressendorfer et al. (2002) | 0.200 (-0.151, 0.551) | 1/5 |
| Edouard et al. (2013) | 0.125 (-0.104, 0.354) | 1/8 |
| Edouard et al. (2014) | 0.444 (0.120, 0.769) | 4/9 |
| Edouard et al. (2015) | 0.500 (0.154, 0.846) | 4/8 |
| Orhant et al. (2010)a | 0.113 (0.062, 0.163) | 17/151 |
| Schwellnus et al. (2012)b | 0.181 (0.092, 0.269) | 13/72 |
| Subgroup Upper ARill (I²=41.95 % , P=0.111) | 0.184 (0.107, 0.261) | 45/276 |
| Derman et al. (2014) | 0.125 (0.072, 0.178) | 19/152 |
| Nordstrom et al. (2020) | 0.351 (0.275, 0.427) | 53/151 |
| Schwellnus et al. (2012)a | 0.192 (0.041, 0.344) | 5/26 |
| Soligard et al. (2017) | 0.185 (0.140, 0.229) | 54/292 |
| Steffen et al. (2019) | 0.220 (0.158, 0.283) | 37/168 |
| Subgroup General (Upper/Lower) ARill (I²=83.15 % , P=0.000) | 0.213 (0.141, 0.285) | 168/789 |
| Overall (I²=71.32 % , P=0.000) | 0.203 (0.151, 0.255) | 213/1065 |

