

Figure S1. Postoperative development of total lymphocyte count relative to preoperative measurements, relative change in means with preoperative values set at 100%.

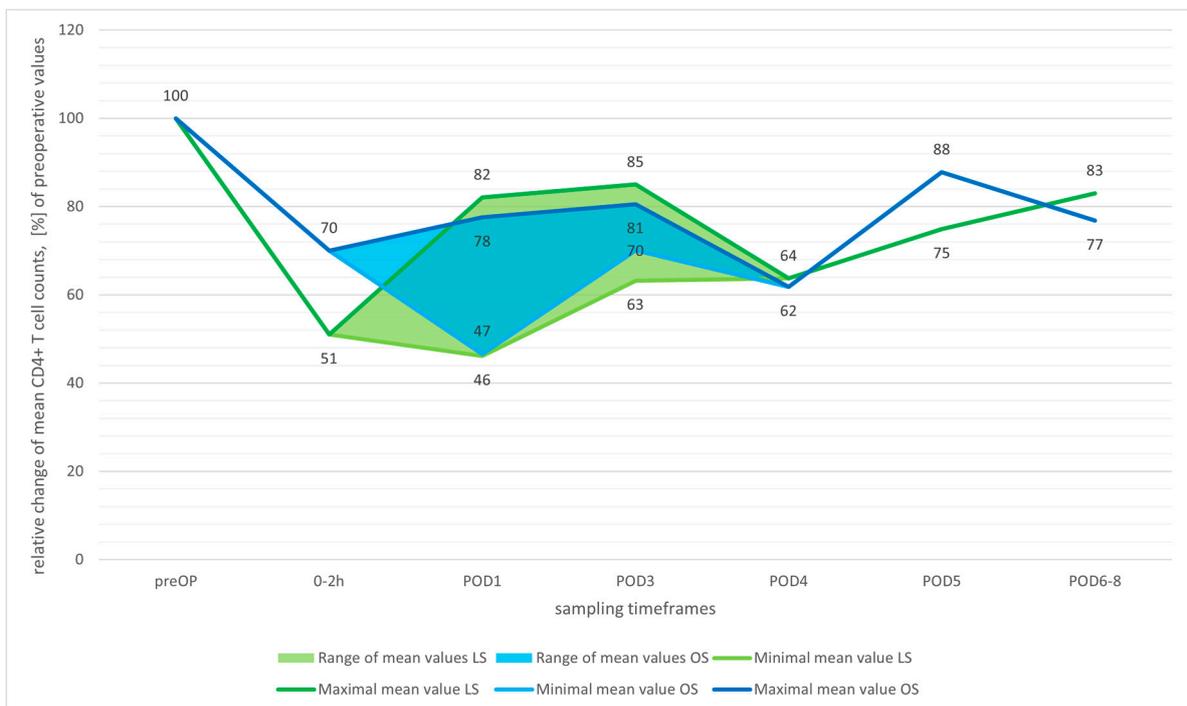


Figure S2. Postoperative development of CD4+ T cell count relative to preoperative measurements, relative change in means with preoperative values set at 100%.

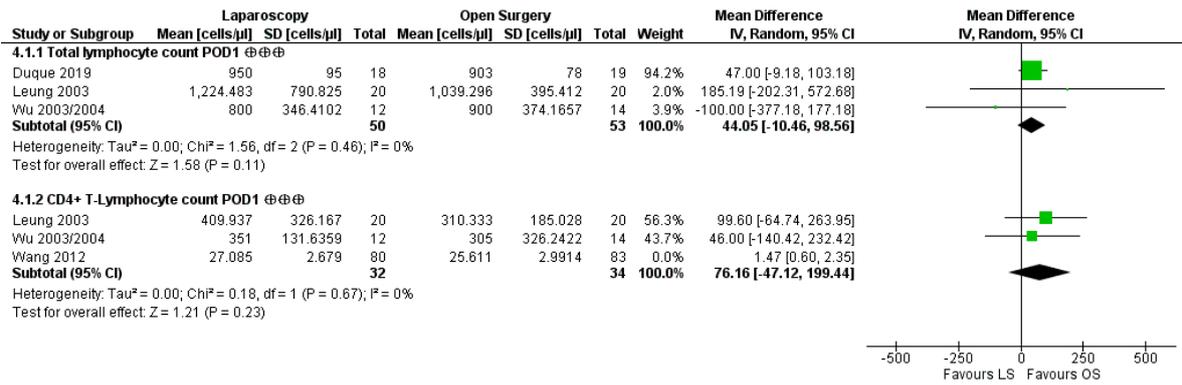


Figure S3. Forest plot of total lymphocyte and CD4+ T lymphocyte counts at postoperative day (POD)1; ⊕⊕⊕ indicates moderate confidence in estimates of effect [50,55,60–62].

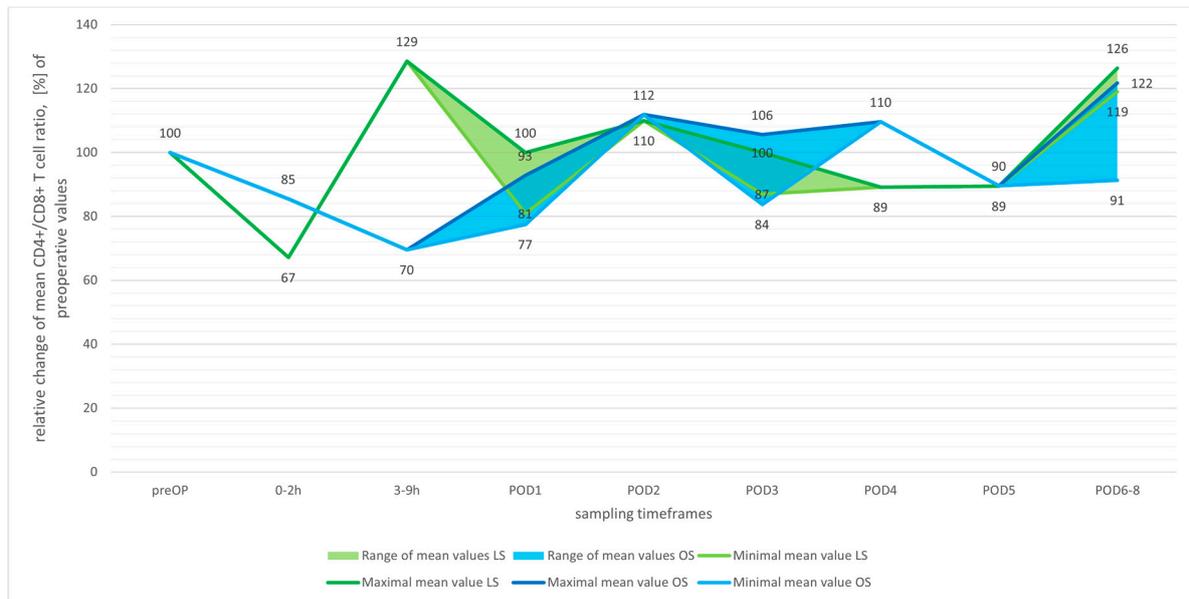


Figure S4. Postoperative development of CD4+/CD8+ ratio relative to preoperative measurements, relative change in means with preoperative values set at 100%.

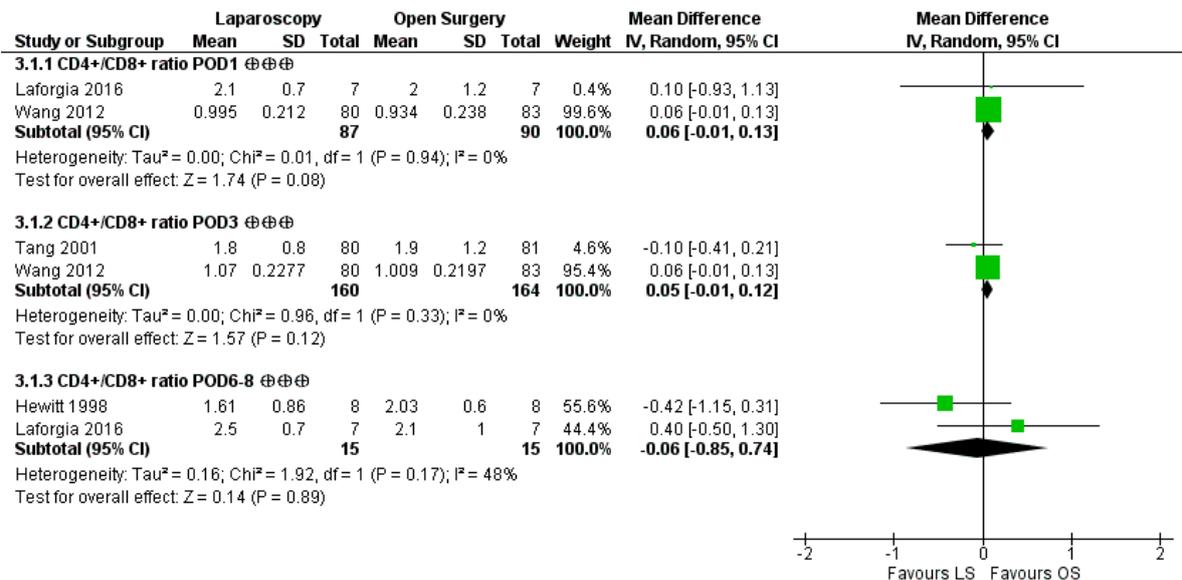


Figure S5. Forest plot of CD4+/CD8+ ratio at postoperative day (POD)1, POD3, POD6–8; ⊕⊕⊕ indicates moderate confidence in estimates of effect [48,49,52,60].