Supplementary Table 1: Multiple efficacy and disability measures at every injection between NO-DETOX and YES-DETOX groups before starting and during anti-CGRP treatment

| Measure          | Baseline (I injection) | II injection | III injection | IV injection | P-value (Bonferroni-adjusted) |
|------------------|------------------------|--------------|--------------|--------------|--------------------------------|
|                  | NO-DETOX | YES-DETOX | NO-DETOX | YES-DETOX | NO-DETOX | YES-DETOX | NO-DETOX | YES-DETOX |                     |
| MHD              | 29.95±0.27 | 29.86±0.52 | 21.72±8.33 | 18.15±8.79 | 20.47±9.15 | 17.3±8.51 | 19.23±9.39 | 16.89±9.04 | 0.974                      |
| MPMI             | 57.08±37.39 | 78.85±70.18 | 32.1±25.94 | 32.3±56.39 | 27.52±22.59 | 31±54.2 | 28.73±35.05 | 25.44±33.94 | 0.9803                   |
| MPI              | 8.6±1.41 | 8.46±1.32 | 7.22±1.41 | 6.63±1.96 | 6.86±1.47 | 6.56±1.63 | 6.56±1.7 | 6.44±1.28 | 0.7539                     |
| HIT-6            | 65.3±10.32 | 68.11±3.68 | 62.02±7.04 | 63.56±7.14 | 59.74±7.64 | 61±7.27 | 57.97±8.11 | 60.55±5.55 | 0.6712                     |
| MIDAS            | 74.59±41.36 | 90.41±56.37 | 44.51±28.62 | 46.93±15.04 | 36.7±26.4 | 39.29±16.05 | 31.28±28.42 | 35±16.69 | 0.7303                     |

MHD: monthly headache days; MPMI: monthly pain medication intake; MPI: mean pain intensity; HIT-6: 6-item headache impact test; MIDAS: migraine disability assessment score; CGRP: calcitonin gene-related peptide.