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Correction to: Sarilumab plus methotrexate in patients with active rheumatoid arthritis and inadequate response to methotrexate: results of a randomized, placebo-controlled phase III trial in Japan



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Following publication of the original article [1], the authors reported an error in Table 2. The data for 'HAQ-DI response (MCID \geq 0.3), n (%) / At week 52' for the 'Sarilumab 150 mg q2w + MTX' and 'Sarilumab 200 mg q2w + MTX' groups should be 41 (50.6) and 37 (46.3), respectively (last row, last two entries of the table).

The corrected table is given below.

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 Table 2 Efficacy results (mITT population)

| | Sarilumab | | | | | |
|------------------------|--|---|------------------------------|------------------------------|--|--|
| | Placebo to 150 mg q2w + MTX $(n = 41 (n = 14 \text{ at week 52}))^a$ | Placebo to 200 mg q2w + MTX $(n = 40 (n = 15 \text{ at week } 52))^a$ | 150 mg q2w + MTX (n = 81) | 200 mg q2w + MT2 (n = 80) | | |
| Signs and symptoms | | | | | | |
| ACR20 response, n (%) | | | | | | |
| At week 12 | 15 (18.5) | | 54 (66.7)*** | 52 (65.0)*** | | |
| At week 24 | 12 (14.8) | | 55 (67.9)*** | 46 (57.5)*** | | |
| At week 52 | 9 (64.3) | 10 (66.7) | 58 (71.6) | 48 (60.0) | | |
| ACR50 response, n (%) | | | | | | |
| At week 12 | 5 (6.2) | | 22 (27.2)*** | 25 (31.3)*** | | |
| At week 24 | 8 (9.9) | | 35 (43.2)*** | 31 (38.8)*** | | |
| At week 52 | 8 (57.1) | 10 (66.7) | 37 (45.7) | 38 (47.5) | | |
| ACR70 response, n (%) | | | | | | |
| At week 12 | 1 (1.2) | | 5 (6.2) | 15 (18.8)*** | | |
| At week 24 | 3 (3.7) | | 15 (18.5)** | 12 (15.0) [*] | | |
| At week 52 | 4 (28.6) | 3 (20.0) | 29 (35.8) | 22 (27.5) | | |
| ACR components, mean | (SD) change from baseline at week 2 | 4 | | | | |
| Tender joint count | - 9.1 (10.2) | | - 13.4 (9.9) | - 12.4 (11.3) | | |
| Swollen joint count | - 7.2 (6.7) | | - 10.6 (8.1) | - 9.5 (9.1) | | |
| Pain VAS | – 22.9 (27.7) | | - 36.5 (23.4) | - 30.2 (23.3) | | |
| Physician global VAS | - 26.8 (18.4) | | - 41.8 (21.6) | - 43.9 (19.4) | | |
| Patient global VAS | - 18.3 (22.6) | | - 32.4 (21.0) | - 30.6 (21.9) | | |
| HAQ-DI | - 0.3 (0.4) | | - 0.5 (0.5) | - 0.6 (0.5) | | |
| CRP, mg/l | - 1.7 (12.2) | | - 21.1 (19.5) | - 21.3 (18.0) | | |
| DAS28-CRP response, me | an (SD) change from baseline | | | | | |
| At week 12 | - 0.8 (1.1) | | - 2.3 (1.1)*** | - 2.3 (1.2)*** | | |
| At week 24 | - 1.5 (1.2) | | - 2.8 (1.0)*** | - 2.8 (1.1)*** | | |
| At week 52 | - 3.1 (1.2) | - 2.9 (1.2) | - 3.2 (1.2) | - 3.2 (1.1) | | |
| DAS28-CRP < 2.6, n (%) | | | | | | |
| At week 12 | 3 (3.7) | | 21 (25.9)*** | 27 (33.8)*** | | |
| At week 24 | 6 (7.4) | | 29 (35.8)*** | 32 (40.0)*** | | |
| At week 52 | 7 (50.0) | 9 (60.0) | 41 (50.6) | 43 (53.8) | | |
| SDAI, mean (SD) change | from baseline | | | | | |
| At week 12 | - 8.9 (12.0) | | - 20.7 (11.0)*** | - 18.9 (11.6)*** | | |
| At week 24 | – 16.0 (11.6) | | - 25.2 (11.6)*** | - 23.8 (11.3)*** | | |
| At week 52 | - 29.6 (9.9) | - 23.4 (12.4) | - 29.4 (13.6) | - 26.9 (11.5) | | |
| SDAI ≤ 3.3, n (%) | | | | | | |
| At week 12 | 0 | | 2 (2.5) | 7 (8.8)** | | |
| At week 24 | 1 (1.2) | | 5 (6.2) | 10 (12.5)** | | |
| At week 52 | 2 (14.3) | 1 (6.7) | 19 (23.5) | 18 (22.5) | | |
| CDAI, mean (SD) change | | | | | | |
| At week 12 | - 8.7 (11 <i>.</i> 4) | | - 18.8 (10.6)*** | - 16.8 (10.9)*** | | |
| At week 24 | - 15.7 (11.1) | | - 23.1 (11.2)*** | - 21.7 (10.7)*** | | |
| At week 52 | - 28.4 (9.7) | - 21.1 (11.4) | - 27.2 (13.1) | - 24.8 (10.8) | | |

Table 2 Efficacy results (mITT population) (Continued)

| | Sarilumab | | | | | |
|---------------------|---|---|------------------------------|------------------------------|--|--|
| | Placebo to 150 mg q2w + MTX $(n = 41 (n = 14 \text{ at week } 52))^a$ | Placebo to 200 mg q2w + MTX $(n = 40 (n = 15 \text{ at week } 52))^a$ | 150 mg q2w + MTX (n = 81) | 200 mg q2w + MTX (n = 80) | | |
| CDAI ≤ 2.8, n (%) | | | | | | |
| At week 12 | 0 | | 1 (1.2) | 5 (6.3)* | | |
| At week 24 | 1 (1.2) | | 5 (6.2) | 8 (10.0)* | | |
| At week 52 | 1 (7.1) | 0 | 17 (21.0) | 15 (18.8) | | |
| Physical function | | | | | | |
| HAQ-DI, mean (SD) c | hange from baseline | | | | | |
| At week 12 | - 0.1 (0.3) | | - 0.4 (0.5)*** | - 0.4 (0.5)*** | | |
| At week 24 | - 0.3 (0.4) | | - 0.5 (0.5)*** | - 0.6 (0.5)*** | | |
| At week 52 | - 0.7 (0.6) | - 0.5 (0.3) | - 0.6 (0.6) | - 0.6 (0.6) | | |
| HAQ-DI response (M | CID ≥ 0.3), n (%) | | | | | |
| At week 12 | 19 (23.5) | | 39 (48.1)** | 38 (47.5)** | | |
| At week 16 | 19 (23.5) | | 37 (45.7)** | 37 (46.3)** | | |
| At week 24 | 10 (12.3) | | 39 (48.1)*** | 39 (48.8)*** | | |
| At week 52 | 9 (64.3) | 8 (53.3) | 41 (50.6) | 37 (46.3) | | |

^{*}p < 0.05; **p < 0.01; ***p < 0.001

^aData for combined placebo groups (*n*=81) shown at weeks 12, 16 and 24. ACR American College of Rheumatology, *ACR20/50/70* American College of Rheumatology 20%/50%/70% improvement criteria, *CDAI* Clinical Disease Activity Index, *CRP* C-reactive protein, *DAS28* Disease Activity Score 28-joint count, *HAQ-DI* Health Assessment Questionnaire-Disability Index, *MCID* minimum clinically important difference, *mITT* modified intent-to-treat, *MTX* methotrexate, *q2w* every 2 weeks, *SDAI* Simplified Disease Activity Index, *SD* standard deviation, *SJC* swollen joint count, *TJC* tender joint count, *VAS* visual analog scale