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| |  |  |  |  |  |  |  |  |  |  |  | | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | |  | Table S2. Participants’ characteristics | | | | | | |  |  |  | | **Authors, Published Year** | **MS Group** | **CIS-MS** | **RIS-MS** | **RR-MS** | **SP-MS** | **PP-MS** | **Other** | **Mean Age (SD or Range)** | **Gender (M/F)** | **HC Group (Control)** | | Fielding et al., 2009 | n = 25 |  |  | n = 22 | n = 3 |  |  | 39 (24–58) | N/A | n = 25 | | Fielding et al., 2009 | n = 25 |  |  |  |  |  |  | 39.72 (24–58) | (4/21) | n = 25 | | Fielding et al., 2012 | n = 24 |  |  | n = 24 |  |  |  | 41 (26-56) | N/A | n = 12 | | Kolbe et al., 2014 | n = 24 |  |  | n = 24 |  |  |  | 47 (28-63) | N/A | n = 14 | | Clough et al., 2015 | n = 66 | n = 22 |  |  |  |  | n = 22 CD-early-MS n = 22 CD-late-MS | 35.45 ± 8.57 40.86 ± 11.14 47.36 ± 9.99 | (5/17) (4/18) (0/22) | n = 22 | | Clough et al., 2015 | n = 74 | n = 25 |  |  |  |  | n = 25 CD-early-MS n = 24 CD-late-MS | 34.6 ± 8.25 40.22 ± 11.62 47.21 ± 9.65 | (5/20) (4/21) (0/24) | n = 25 | | Nygaard et al., 2015 | n = 44 |  |  | n = 44 |  |  |  | 35.1 ± 7.3 | (12/32) | n = 41 | | de Rodez Benavent et al., 2017 | n = 41 |  |  | n = 41 |  |  |  | 35 ± 7.4 | (13/28) | n = 43 | | Ferreira et al., 2018 | n = 38 |  |  |  |  |  |  | 37 ± 6 | (14/24) | n = 38 | | Gajamange et al., 2019 | n = 18 | n = 18 |  |  |  |  |  | 36.50 ± 10.19 | (3/15) | n = 17 | | Pavisian et al., 2019 | n = 33 |  |  |  |  |  |  | 41.42 ± 9.89 | (11/22) | n = 25 | | Ternes et al., 2019 | n = 41 |  |  | n = 41 |  |  |  | 42.34 ± 9.45 | (5/36) | n = 25 | | Zangemeister et al., 2020 | n = 28\* |  |  |  |  |  |  | 41.7 ± 1.4 | (2/26) | n = 21\*\* | | Nij Bijvank et al., 2021 | n = 176 |  |  | n = 115 | n = 47 | n = 11 | n = 3 Unspecified-MS | 54.0 ± 10.8 | (55/121) | n = 33 | | Gehrig et al., 2022 | n = 12° |  |  | n = 12 |  |  |  | 42.50 ± 11.33 | (5/7) | n = 24°° | | Nij Bijvank et al., 2023 | n = 209 |  |  | n = 130 | n =54 | n = 18 | n = 3 Unspecified-MS | 54.3 ± 10.5 | (67/142) | n = 60 | | de Villers-Sidani et al., 2023 | n = 60 |  |  | n = 49 | n = 11 |  |  | 51.0 ± 10.6 | N/A | N/A | | Polet et al., 2023 | n = 52 | n = 10 | n = 10 | n = 12 | n = 10 | n = 10 |  | 40.4 ± 9.9 41 ± 11 44.2 ± 7 55.7 ± 6.5 53.8 ± 11.9 | (0/10) (2/8) (5/7) (4/6) (6/4) | n = 23 | | N/A = Not Available; \*MS-fatigue; \*\*MS-not fatigue; °MS-impaired; °°MS-not impaired; | | | | | | | | | | | |