

FEMMES MASTERS / WOMEN MASTERS

MEILLEURE PERFORMANCE / BEST PERFORMANCE

| Age Group | Distance | Performance | Name (Age) | Country | Date | at Championship or other date/venue | Venue |
|--------------------------------------------------------------------|----------|-------------|--------------------------------|---------|------|-------------------------------------|------------------------|
| Time Trial | | | | | | | |
| 30-34 | 500m | 35,952 | Megan Reed (30) | AUS | 2024 | 16.03.2024 | Brisbane (AUS) |
| 35-39 | 500m | 36,535 | Madeline Moore (37) | GBR | 2016 | Championship | Manchester (GBR) |
| 40-44 | 500m | 36,562 | Jacqui Mengler-Mohr (42) | AUS | 2020 | 14.03.2020 | Brisbane (AUS) |
| 45-49 | 500m | 35,328 | Gea Johnson (48) | USA | 2012 | 10.07.2015 | Colorado Springs (USA) |
| 50-54 | 500m | 37,026 | Janet Birkmyre (53) | GBR | 2019 | Championship | Newport (GBR) |
| 55-59 | 500m | 36,522 | Gea Johnson (55) | USA | 2022 | 18.10.2022 | Aguascalientes (MEX) |
| 60-64 | 500m | 38,49 | Julie Barnett (60) | AUS | 2023 | Championship | Manchester (GBR) |
| 65-69 | 500m | 41,901 | Jan Palchikoff (65) | USA | 2016 | Championship | Manchester (GBR) |
| 70-74 | 500m | 42,656 | Bonnie Woodbury (70) | USA | 2013 | Championship | Manchester (GBR) |
| 75-79 | 500m | 44,175 | Bonnie Woodbury (76) | USA | 2019 | Championship | Manchester (GBR) |
| 80-84 | 500m | 43,699 | Bonnie Woodbury (80) | USA | 2024 | 12.08.2024 | Aguascalientes (MEX) |
| Sprint (Best Time in Qualifying Time Trial) | | | | | | | |
| 30-34 | 200m | 10,976 | Tammy Thomas | USA | 2002 | 06.08.2002 | Colorado Springs (USA) |
| 35-39 | 200m | 11,49 | Zuzana Rychnovská (36) | CZE | 2024 | Championship | Roubaix (FRA) |
| 40-44 | 200m | 11,560 | Carolien Van Herrikhuyzen (43) | NED | 2019 | 01.06.2019 | Moscow (RUS) |
| 45-49 | 200m | 11,435 | Camie Kornely (48) | USA | 2021 | 17.08.2021 | Aguascalientes (MEX) |
| 50-54 | 200m | 11,94 | Adrianna Perino (53) | ARG | 2023 | 12.09.2023 | Aguascalientes (MEX) |
| 55-59 | 200m | 11,634 | Gea Johnson (55) | USA | 2022 | 18.10.2022 | Aguascalientes (MEX) |
| 60-64 | 200m | 12,427 | Janni Bormann(60) | DEN | 2024 | Championship | Roubaix (FRA) |
| 65-69 | 200m | 13,710 | Charlotte Miller | USA | 2017 | 04.06.2017 | Colorado Springs (USA) |
| 70-74 | 200m | 13,911 | Sara Stearns (70) | USA | 2022 | 17.10.2022 | Aguascalientes (MEX) |
| 75-79 | 200m | 14,563 | Bonnie Woodbury (76) | USA | 2019 | Championship | Manchester (GBR) |
| 80-84 | 200m | 14,106 | Bonnie Woodbury (80) | USA | 2024 | 10.08.2024 | Aguascalientes (MEX) |
| Pursuit | | | | | | | |
| 30-34 | 2000m | 2.21.265 | Samanth De Riter (33) | AUS | 2021 | 14.03.2021 | Melbourne (AUS) |
| 35-39 | 2000m | 2.25.363 | Ewa Bankowska (35) | POL | 2019 | Championship | Manchester (GBR) |
| 40-44 | 2000m | 2.24.753 | Molly Van Houweling | USA | 2017 | 16.07.2017 | Aguascalientes (MEX) |
| 45-49 | 2000m | 2.20.978 | Sonja Moi (46) | NOR | 2024 | Championship | Roubaix (FRA) |
| 50-54 | 2000m | 2.26.663 | Molly Van Houweling (51) | USA | 2024 | 12.08.2024 | Aguascalientes (MEX) |
| 55-59 | 2000m | 2.30.241 | Anna Davis (55) | AUS | 2020 | 19.01.2020 | Melbourne (AUS) |
| 60-64 | 2000m | 2.34.954 | Elizabeth Heller (62) | USA | 2019 | 06.04.2019 | Aguascalientes (MEX) |
| 65-69 | 2000m | 2.37.270 | Elizabeth Heller (65) | USA | 2022 | 23.08.2022 | Aguascalientes (MEX) |
| 70-74 | 2000m | 2.51.543 | Mary Ellen Allen (71) | USA | 2021 | 17.08.2021 | Aguascalientes (MEX) |
| 75-79 | 2000m | 3.08.511 | Elizabeth Randall (76) | AUS | 2020 | 19.01.2020 | Melbourne (AUS) |
| 80-84 | 2000m | 3.04.458 | Bonnie Woodbury (80) | USA | 2024 | 11.08.2024 | Aguascalientes (MEX) |
| Best Hour Performance (non Championship event) | | | | | | | |
| 30-34 | 1 hour | 42km597 | Erika Brunetto (33) | ITA | 2023 | 15.09.2023 | Grenchen (SUI) |
| 35-39 | 1 hour | 42km425 | Jane Emans | CAN | 2017 | 23.09.2017 | Milton (CAN) |
| 40-44 | 1 hour | 47km061 | Molly van Houweling | USA | 2017 | 14.07.2017 | Aguascalientes (MEX) |
| 45-49 | 1 hour | 47km080 | Molly van Houweling | USA | 2019 | 19.08.2019 | Aguascalientes (MEX) |
| 50-54 | 1 hour | 46km427 | Molly Van Houweling (51) | USA | 2024 | 12.08.2024 | Aguascalientes (MEX) |
| 55-59 | 1 hour | 45km213 | Anna Davis (57) | AUS | 2022 | 04.02.2022 | Melbourne (AUS) |
| 60-64 | 1 hour | 42km328 | Ruth Clemence (63) | USA | 2022 | 23.08.2022 | Aguascalientes (MEX) |
| 65-69 | 1 hour | 40km775 | Elizabeth Heller (65) | USA | 2022 | 24.08.2022 | Aguascalientes (MEX) |
| 70-74 | 1 hour | 38km732 | Mary Ellen Allen (72) | USA | 2022 | 23.08.2022 | Aguascalientes (MEX) |
| 75-79 | 1 hour | 36km352 | Elizabeth Randall (75) | AUS | 2019 | 10.02.2019 | Melbourne (AUS) |
| 80-84 | 1 hour | 27km447 | Patricia Baker (80) | USA | 2019 | 01.09.2019 | Carson (USA) |
| 85-89 | 1 hour | 24km978 | Patricia Baker (85) | CAN | 2024 | 24.08.2024 | Milton (CAN) |
| Best Hour Performance behind Deryn (non Championship event) | | | | | | | |
| 35-39 | 1 hour | 52km 406 | Adelia Neethling (39) | AUS | 2016 | 02.10.2016 | Melbourne (AUS) |