

Supplementary table 6: average oxytocin rates per country

Colours are according to figure 2

| Author | Year | Country | Population | Oxytocin | Oxytocin rate | Average oxytocin rate |
|--|------|------------------|------------|----------|---------------|-----------------------|
| Average oxytocin rate > 50% | | | | | | |
| Janna | 2013 | Bangladesh | 60 | 36 | 60% | 60% |
| Agha | 2019 | Pakistan | 310 | 208 | 67% | 67% |
| Sharma | 2017 | | 180 | 108 | 60% | |
| Lyengar | 2009 | | 632 | 588 | 93% | |
| Stanton | 2014 | | 366 | 241 | 66% | |
| Mohan | 2021 | | 233 | 178 | 76% | |
| Penumadu KM | 2014 | | 250 | 105 | 42% | |
| Singh S | 2018 | | 1479 | 666 | 45% | 60% |
| Khalil | 2004 | Egypt | 188 | 171 | 91% | 91% |
| Total | | | 3698 | 2301 | | |
| Average oxytocin rate 31% - 50% | | | | | | |
| Hassan-Bitar | 2007 | West Bank, Occup | 64 | 22 | 34% | 34% |
| Lovold | 2008 | Honduras | 221 | 71 | 32% | 32% |
| Tann | 2008 | | 408 | 43 | 11% | 33% |
| Souza | 2018 | | 5031 | 1761 | 35% | |
| Rana | 2003 | | 988 | 271 | 27% | |
| Litorp | 2020 | | 78931 | 28915 | 37% | |
| Ellis | 2000 | | 635 | 139 | 22% | 36% |
| Spitzer | 2014 | Kenya | 1741 | 592 | 34% | 34% |
| Onah | 2007 | | 101 | 20 | 20% | |
| Souza | 2018 | | 4964 | 1737 | 35% | |
| Ijaiya | 2011 | | 238 | 53 | 22% | |
| Onyearugha | 2011 | | 98 | 5 | 5% | 34% |
| Frega | 2013 | Burkina Faso | 180 | 74 | 41% | 41% |
| Hassan | 2012 | Palestine | 134 | 43 | 32% | 32% |
| Mukamurigo | 2019 | | 435 | 52 | 12% | 34% |
| Kalisa R | 2019 | Rwanda | 7605 | 2700 | 36% | |
| Lovold | 2008 | Nicaragua | 180 | 58 | 32% | 32% |
| Total | | | 101954 | 36556 | | |
| Average oxytocin rate 16% - 30% | | | | | | |
| Delvaux | 2007 | Côte d'Ivoire | 229 | 41 | 18% | 18% |
| Obel | 2021 | Yemen | 413 | 100 | 24% | 24% |
| Munan | 2017 | DRC | 1854 | 508 | 27% | 27% |
| Lovold | 2008 | El Salvador | 192 | 36 | 19% | 19% |
| Lovold | 2008 | | 250 | 78 | 31% | |
| Azandegbé | 2004 | Benin | 898 | 186 | 21% | 21% |
| Total | | | 3586 | 871 | | |
| Average oxytocin rate 6% - 15% | | | | | | |
| Lovold | 2008 | | 310 | 37 | 12% | |
| Hailu | 2019 | | 296 | 38 | 13% | 12% |
| Lovold | 2008 | | 249 | 22 | 9% | |
| Sorensen | 2010 | | 558 | 36 | 6% | |
| Maaloe | 2018 | | 283 | 63 | 22% | |
| Maaloe | 2016 | | 249 | 58 | 23% | 13% |
| Total | | | 1945 | 254 | | |
| Average oxytocin rate 0% - 5% | | | | | | |
| Geelhoed | 2015 | Mosambique | 300 | 8 | 2.7% | 2.7% |
| Total | | | 300 | 8 | | |
| Studies conducted before year 2000, not included in the world map | | | | | | |
| Dujardin | 1995 | Benin | 1315 | 278 | 21% | |
| Bood | 1990 | Nicaragua | 67 | 12 | 18% | |
| Dujardin | 1995 | Senegal | 1009 | 108 | 11% | |
| Dujardin | 1995 | DRC | 455 | 28 | 6% | |
| Maimbolwa | 1997 | Zambia | 84 | 3 | 4% | |
| Muylder | 1990 | Zimbabwe | 4942 | 168 | 3% | |
| Van Roosmalen | 1992 | | 4964 | 208 | 4% | |
| Van Roosmalen | 1989 | Tanzania | 4983 | 110 | 2% | |
| Mola | 1990 | Papua New Guinea | 658 | 65 | 10% | |
| Total | | | 18477 | 980 | | |