

APPENDIX TABLE 3

Estimates of overall and unintended pregnancy rates, and of the proportion of unintended pregnancies ending in abortion for 1990–1994 and 2010–2014; and numbers of overall and unintended pregnancies for 2010–2014—all by geographic area, income group and legal status of abortion

| Geographic area/<br>income group/legality  | Pregnancy rate*      |                       | Unintended pregnancy rate* |                     | % of unintended pregnancies ending in abortion |                    | Annual no. of pregnancies (in millions) | Annual no. of unintended pregnancies (in millions) |
|--|----------------------|-----------------------|----------------------------|---------------------|--|--------------------|---|--|
|  | 1990–1994            | 2010–2014             | 1990–1994                  | 2010–2014           | 1990–1994                                      | 2010–2014          | 2010–2014                               | 2010–2014  |
| <b>WORLD</b>                               | <b>175 (173–183)</b> | <b>142 (139–151)†</b> | <b>74 (72–84)</b>          | <b>62 (59–72)†</b>  | <b>54 (51–58)</b>                              | <b>56 (53–60)</b>  | <b>227.3</b>                            | <b>99.1</b>  |
| Developed regions                          | 119 (114–133)        | 99 (96–109)†          | 64 (59–81)                 | 45 (42–56)†         | 71 (65–76)                                     | 59 (54–65)†        | 24.1                                    | 11.0   |
| Developing regions                         | 189 (187–198)        | 150 (146–160)†        | 77 (74–88)                 | 65 (62–76)†         | 50 (47–55)                                     | 55 (52–60)†        | 203.2                                   | 88.0   |
| <b>AFRICA</b>                              | <b>268 (262–287)</b> | <b>228 (225–242)†</b> | <b>107 (101–127)</b>       | <b>89 (85–103)†</b> | <b>31 (27–40)</b>                              | <b>38 (35–45)†</b> | <b>55.4</b>                             | <b>21.6</b>  |
| Eastern                                    | 294 (287–309)        | 243 (240–251)†        | 127 (117–145)              | 112 (107–122)†      | 25 (21–32)                                     | 30 (28–34)         | 19.2                                    | 8.8  |
| Middle                                     | 313 (301–347)        | 269 (256–299)         | 118 (101–156)              | 103 (89–134)        | 27 (19–41)                                     | 34 (25–47)         | 7.8                                     | 3.0  |
| Northern                                   | 213 (196–269)        | 164 (147–213)†        | 98 (80–156)                | 68 (50–118)†        | 41 (30–59)                                     | 56 (41–71)†        | 8.3                                     | 3.4  |
| Southern                                   | 183 (167–223)        | 143 (126–181)         | 106 (87–147)               | 94 (74–133)         | 30 (19–47)                                     | 36 (23–53)         | 2.1                                     | 1.4  |
| Western                                    | 287 (281–301)        | 259 (256–268)†        | 87 (79–102)                | 72 (67–82)†         | 32 (27–41)                                     | 43 (39–48)†        | 18.0                                    | 5.0  |
| <b>ASIA</b>                                | <b>175 (171–185)</b> | <b>131 (126–143)†</b> | <b>68 (64–82)</b>          | <b>54 (49–68)†</b>  | <b>59 (53–65)</b>                              | <b>65 (59–70)</b>  | <b>129.5</b>                            | <b>53.8</b>  |
| Central                                    | 213 (208–224)        | 157 (148–173)†        | 73 (66–91)                 | 53 (43–70)†         | 73 (62–80)                                     | 78 (71–84)         | 2.5                                     | 0.8  |
| Eastern                                    | 140 (134–154)        | 107 (96–126)          | 54 (47–71)                 | 45 (34–67)          | 79 (67–86)                                     | 77 (64–85)         | 38.6                                    | 16.4   |
| Southeastern                               | 181 (168–212)        | 131 (120–160)†        | 84 (71–118)                | 58 (47–90)†         | 54 (45–65)                                     | 59 (50–70)         | 19.3                                    | 8.6  |
| Southern                                   | 211 (203–224)        | 149 (141–164)†        | 76 (64–95)                 | 59 (50–76)          | 45 (37–54)                                     | 61 (53–69)†        | 60.8                                    | 24.3   |
| Western                                    | 213 (204–239)        | 151 (142–179)†        | 97 (85–127)                | 70 (58–100)†        | 42 (36–54)                                     | 48 (39–61)         | 8.4                                     | 3.9  |
| <b>LATIN AMERICA &amp; CARIBBEAN</b>       | <b>174 (171–182)</b> | <b>139 (130–157)†</b> | <b>103 (96–114)</b>        | <b>96 (86–116)</b>  | <b>39 (36–43)</b>                              | <b>46 (40–54)†</b> | <b>20.3</b>                             | <b>14.0</b>  |
| Caribbean                                  | 189 (176–226)        | 159 (142–198)         | 119 (105–157)              | 116 (98–156)        | 50 (44–60)                                     | 51 (44–61)         | 1.5                                     | 1.1  |
| Central America                            | 181 (178–189)        | 136 (128–150)†        | 90 (77–111)                | 82 (67–107)         | 30 (24–37)                                     | 39 (30–50)†        | 5.5                                     | 3.3  |
| South America                              | 170 (165–180)        | 138 (125–164)         | 105 (97–118)               | 99 (85–126)         | 40 (37–45)                                     | 47 (40–57)         | 13.3                                    | 9.6  |
| <b>NORTHERN AMERICA</b>                    | <b>107 (106–108)</b> | <b>99 (98–100)</b>    | <b>50 (37–67)</b>          | <b>47 (40–53)</b>   | <b>49 (36–65)</b>                              | <b>36 (31–42)</b>  | <b>6.9</b>                              | <b>3.2</b>   |
| <b>EUROPE</b>                              | <b>122 (118–135)</b> | <b>98 (95–107)†</b>   | <b>66 (62–81)</b>          | <b>41 (38–50)†</b>  | <b>78 (74–81)</b>                              | <b>70 (65–75)†</b> | <b>14.3</b>                             | <b>6.1</b>   |
| Eastern                                    | 163 (154–183)        | 109 (104–120)†        | 104 (95–125)               | 54 (48–64)†         | 85 (80–87)                                     | 77 (71–82)†        | 6.9                                     | 3.4  |
| Northern                                   | 98 (97–102)          | 93 (92–96)†           | 32 (28–43)                 | 27 (24–32)†         | 66 (52–76)                                     | 64 (53–70)         | 1.8                                     | 0.5  |
| Southern                                   | 99 (88–132)          | 90 (82–123)           | 53 (41–95)                 | 40 (29–66)          | 70 (61–79)                                     | 64 (51–77)         | 2.7                                     | 1.2  |
| Western                                    | 80 (76–93)           | 85 (81–98)†           | 28 (23–42)                 | 28 (22–38)          | 50 (40–65)                                     | 56 (47–67)         | 3.0                                     | 1.0  |
| <b>OCEANIA</b>                             | <b>122 (119–130)</b> | <b>118 (114–128)†</b> | <b>49 (41–65)</b>          | <b>48 (40–63)</b>   | <b>40 (32–50)</b>                              | <b>38 (31–50)</b>  | <b>0.9</b>                              | <b>0.4</b>   |
| <b>WORLD BANK INCOME GROUP</b>             |                      |                       |                            |                     |  |                    |   |  |
| Low (ref)                                  | u                    | 237 (234–249)         | u                          | 95 (91–108)         | u  | 35 (33–40)         | 30.3                                    | 12.1   |
| Lower-middle                               | u                    | 158 (153–170)‡        | u                          | 63 (57–76)‡         | u  | 56 (52–62)‡        | 102.3                                   | 40.6   |
| Upper-middle                               | u                    | 120 (113–134)‡        | u                          | 58 (51–74)‡         | u  | 64 (57–70)‡        | 66.4                                    | 32.3   |
| High                                       | u                    | 104 (101–114)‡        | u                          | 52 (49–63)‡         | u  | 54 (51–61)‡        | 28.1                                    | 14.2   |
| <b>LEGAL STATUS OF ABORTION</b>            |                      |                       |                            |                     |  |                    |   |  |
| Prohibited altogether/save life only (ref) | u                    | 174 (170–188)         | u                          | 78 (74–92)          | u  | 48 (45–54)         | 74.6                                    | 33.2   |
| Save life/physical health                  | u                    | 187 (184–198)         | u                          | 87 (83–99)          | u  | 49 (47–54)         | 27.7                                    | 12.9   |
| Save life/physical health/mental health    | u                    | 157 (151–174)         | u                          | 78 (71–96)          | u  | 41 (36–50)         | 12.2                                    | 6.0  |
| Any health/socioeconomic                   | u                    | 136 (127–153)         | u                          | 52 (42–71)‡         | u  | 58 (49–69)         | 45.4                                    | 17.5   |
| Without restriction as to reason           | u                    | 110 (104–122)         | u                          | 48 (42–62)‡         | u  | 69 (62–74)‡        | 67.5                                    | 29.7   |

\*Number of annual events per 1,000 women aged 15–44. †Statistically significant when probability of change from 1990–1994 to 2010–2014 is >95%. ‡Statistically significant by income group when probability of differing from reference category of low-income countries is >95%; and statistically significant by legal status when probability of differing from reference category of prohibited altogether/save life only is >95%. Notes: ref=reference category for significance testing. u=unavailable. Figures in parentheses are 90% uncertainty intervals, computed using the highest posterior density; they are the narrowest intervals containing 90% of the posterior distribution. Source: reference 6.