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Table S1 - Percentage of missing data for countries included in the analyses.

| Country  | year | CPMO | ANC4 | SBA | DPTV |
|----------|------|------|------|-----|------|
| Belize   | 2011 | 8.1  | 11.4 | 0.0 | 3.6  |
| Bolivia  | 2008 | 0.0  | 0.3  | 0.2 | 1.0  |
| Brazil   | 2006 | 7.8  | 4.1  | 0.3 | NA   |
| Colombia | 2010 | 0.0  | 1.2  | 0.0 | 1.3  |
| Costa Rica| 2011 | 4.7  | 1.3  | 0.0 | 0.2  |
| Ecuador  | 2004 | 0.0  | 0.3  | 0.6 | 6.2  |
| Guatemala| 2014 | 0.0  | 0.1  | <0.1| <0.1 |
| Guyana   | 2014 | 8.5  | 7.2  | 0.6 | 2.3  |
| Honduras | 2011 | 0.0  | 0.1  | 0.0 | 0.7  |
| Mexico   | 2015 | 4.4  | 0.1  | <0.1| 0.6  |
| Nicaragua| 2006 | 0.0  | 0.6  | 0.0 | 7.8  |
| Panama   | 2013 | 6.8  | 0.6  | <0.1| 1.1  |
| Paraguay | 2008 | 3.1  | 0.2  | 2.1 | 0.0  |
| Peru     | 2012 | 0.0  | 0.1  | 0.0 | 2.8  |
| Suriname | 2010 | 6.2  | 26.3 | 1.1 | 4.9  |
| Uruguay  | 2012 | NA   | 5.5  | 0.0 | NA   |

CPMO: modern contraception; ANC4: Antenatal care (four or more visits); SBA: skilled birth attendant; DPTV: DPT vaccine.
Panel - Ethnic groups in Suriname and Guyana

In contrast to the predominantly Spanish and Portuguese colonization in the 14 countries included in the present analyses, Guyana and Suriname were colonized by the British and Dutch, respectively, and as a result show different ethnic mixes. In both countries, it was possible to identify indigenous and afrodescendants women and children, but the reference group representing the rest of the population differed from those in the rest of the region.

In Suriname, the MICS questionnaire included eight options, with the respective proportions of women aged 15-49 years in the sample: Indian (30.1%), Javanese (14.1%), mixed race (10.1%), indigenous/Amerindians (4.0%), creole (17.2%), maroon (24.5%). Women who reported being (East) Indian, Javanese or of mixed race constituted the reference category.

The afrodescendants in Suriname consist out of two separate groups: maroon and creole. Where creoles are descendants from plantation slaves, and maroons, descendants from runaway slaves who formed independent settlements in the hinterland far from the cities.

At present creoles adapted western styles and live in urban areas and maroons live like the indigenous in their traditional way.1 In the 1990s, political disturbances caused many maroons to move from their natural living areas to periurban slums.2-4 These displaced maroon groups are socio-economically disadvantaged. Maroon women have high fertility rates, and reportedly benefit from delivering children across the border in the French Guiana where health care is free and child support is available; this may explain their low use of contraceptives. The table below shows coverage levels and 95% confidence intervals for maroon and creole women and children with the four interventions studied:

| Intervention             | Maroon       | Creole       |
|--------------------------|--------------|--------------|
| Modern contraceptives    | 27.3% (23.8 - 31.1) | 42.7% (37.1 - 48.5) |
| Antenatal care           | 58.7% (54.1 - 63.1) | 70.0% (58.5 - 77.9) |
| Skilled attendant at birth | 88.1% (85.5 - 90.2) | 97.1% (90.5 - 99.1) |
| DPT3 vaccine             | 61.9% (55.7 - 67.7) | 52.0% (36.7 - 66.9) |
Health services in the hinterland of Suriname are available through the medical mission, a government subsidized NGO established by missionaries which now serves tens of clinics. These provide primary health care staffed with health workers under the supervision of a physician through radio and monthly visits. This may explain the higher vaccine coverage among indigenous and maroon children than for the reference group.

In Guyana, four ethnic categories were recorded in the MICS questionnaire: East Indians (45.7%), mixed race (17.3%), Amerindians (6.8%) and African (30.2%). Guyana also has small numbers of Portuguese and Chinese descendants, who jointly account for about 3% of the population according to the most recent census. In the MICS database, these groups were included in the category of missing/ does not know/ other women, and were not included in the present analyses.5

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| Country/year | Ethnic group  | Coverage |  |  |  |  |
|-------------|---------------|----------|-----------------|-----------------|-----------------|-----------------|
|              | CPMO          | Number   | Number, ANC4    | Number, SBA     | Number, DPTV    | Number, Children |
| Belize      | Reference     | 54.3     | 1,423           | 87.2            | 416             | 96.5            | 416             | 74.6            | 234             |
| 2011        | Indigenous    | 36.0     | 358             | 68.5            | 126             | 92.0            | 126             | 73.1            | 75              |
|             | Afrodescendants | 52.6   | 573             | 80.0            | 152             | 97.6            | 152             | 77.9            | 85              |
| Brazil      | Reference     | 76.6     | 3,909           | 92.6            | 937             | 98.3            | 990             | 0.0             | 0               |
| 2006        | Indigenous    | 72.5     | 205             | 82.9            | 62              | 91.4            | 70              | 0.0             | 0               |
|             | Afrodescendants | 75.1   | 5,532           | 89.3            | 1,578           | 96.6            | 1,728           | 0.0             | 0               |
| Bolivia     | Reference     | 46.3     | 4,421           | 83.7            | 1,940           | 90.8            | 2,159           | 88.5            | 688             |
| 2008        | Indigenous    | 26.5     | 5,757           | 64.7            | 2,684           | 62.9            | 3,062           | 84.5            | 993             |
|             | Afrodescendants | 0.0   | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| Colombia    | Reference     | 73.9     | 21,525          | 89.0            | 7,031           | 97.2            | 7,557           | 91.5            | 2,450           |
| 2010        | Indigenous    | 61.4     | 2,952           | 72.4            | 1,444           | 73.2            | 1,615           | 87.6            | 546             |
|             | Afrodescendants | 68.5   | 2,855           | 84.7            | 1,214           | 91.2            | 1,329           | 85.3            | 438             |
| Costa Rica  | Reference     | 75.6     | 2,402           | 91.7            | 672             | 99.1            | 672             | 94.9            | 364             |
| 2011        | Indigenous    | 66.7     | 155             | 56.0            | 50              | 90.2            | 50              | 88.2            | 27              |
|             | Afrodescendants | 66.5   | 116             | 96.4            | 37              | 100.0           | 37              | 91.2            | 20              |
| Ecuador     | Reference     | 61.3     | 4,700           | 68.6            | 1,935           | 74.8            | 2,231           | 77.2            | 727             |
| 2004        | Indigenous    | 24.3     | 526             | 27.2            | 316             | 25.3            | 403             | 65.9            | 123             |
|             | Afro-descendants | 57.4   | 187             | 65.1            | 104             | 68.5            | 129             | 73.8            | 41              |
| Guatemala   | Reference     | 57.7     | 9,062           | 87.3            | 3,849           | 84.1            | 4,199           | 87.6            | 1,329           |
| 2014        | Indigenous    | 35.9     | 5,903           | 84.2            | 2,877           | 49.7            | 3,251           | 81.5            | 1,072           |
|             | Afrodescendants | 0.0   | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| Guyana      | Reference     | 34.4     | 2,164           | 88.9            | 655             | 96.7            | 655             | 92.7            | 352             |
| 2014        | Indigenous    | 31.2     | 571             | 77.1            | 272             | 61.7            | 272             | 88.2            | 144             |
|             | Afrodescendants | 29.1   | 1,009           | 87.2            | 326             | 99.0            | 326             | 91.8            | 174             |
| Honduras    | Reference     | 64.0     | 10,485          | 88.2            | 4,845           | 84.9            | 5,255           | 95.8            | 1,786           |
| 2011        | Indigenous    | 61.2     | 1,904           | 87.0            | 990             | 78.4            | 1,085           | 95.3            | 365             |
|             | Afrodescendants | 68.4   | 348             | 94.2            | 163             | 89.6            | 184             | 97.6            | 59              |
| Mexico      | Reference     | 64.7     | 6,624           | 95.3            | 2,543           | 98.6            | 2,543           | 72.0            | 152             |
| 2015        | Indigenous    | 57.3     | 768             | 81.6            | 297             | 87.9            | 297             | 77.1            | 1,279           |
|             | Afrodescendants | 0.0   | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| Nicaragua   | Reference     | 69.3     | 8,481           | 80.9            | 3,509           | 77.9            | 3,792           | 96.4            | 1,281           |
| 2006        | Indigenous    | 57.1     | 367             | 57.2            | 221             | 52.6            | 248             | 80.3            | 76              |
|             | Afrodescendants | 0.0   | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| Panama      | Reference     | 64.5     | 3,170           | 92.7            | 1,017           | 98.3            | 1,017           | 86.0            | 577             |
| 2013        | Indigenous    | 29.2     | 2,072           | 69.2            | 950             | 66.5            | 950             | 72.6            | 544             |
|             | Afrodescendants | 64.2   | 873             | 94.5            | 311             | 99.1            | 311             | 73.9            | 188             |
| Paraguay    | Reference     | 71.2     | 2,269           | 96.8            | 889             | 92.6            | 958             | 77.8            | 311             |
| 2008        | Indigenous    | 65.7     | 1,480           | 86.0            | 681             | 76.8            | 702             | 66.9            | 226             |
|             | Afrodescendants | 0.0   | 0               | 0               | 0               | 0               | 0               | 0               | 0               |
| Peru        | Reference     | 53.2     | 12,488          | 94.7            | 4,656           | 90.5            | 4,964           | 83.9            | 1,634           |
|       | Indigenous | Afrod. | ANC4 | SBA | DPT | SBA | DPT | SBA | DPT |
|-------|------------|--------|------|-----|-----|-----|-----|-----|-----|
| **2012** |            |        |      |     |     |     |     |     |     |
|        | 36.5       | 0.0    | 1,739| 89.3| 674 | 68.0| 741 | 81.9| 257 |
| **Suriname Reference** | 54.4 | 0.0 | 1,925 | 74.7 | 371 | 96.2 | 371 | 51.4 | 209 |
| **2010** |            |        |      |     |     |     |     |     |     |
|        | 43.8       | 0.0    | 259  | 73.6| 78  | 90.9| 78  | 76.8| 53  |
| **Uruguay Reference** | 0.0 | 0.0 | 88.1 | 328 | 99.6 | 328 | 0.0 | 0.0 | 0.0 |
| **2012** |            |        |      |     |     |     |     |     |     |
|        | 0.0        | 0.0    | 88.1 | 328 | 99.6| 328 | 0.0 | 0.0 | 0.0 |
|        | 0.0        | 0.0    | 78.0 | 43  | 95.6| 43  | 0.0 | 0.0 | 0.0 |

CPMO: modern contraception; ANC4: Antenatal care (four or more visits); SBA: skilled birth attendant; DPTV: DPT vaccine.
Figure S2 - Distribution of reference, afrodescendants and indigenous groups according to women’s education, by country.
Figure S3 - Distribution of reference, afrodescendants and indigenous groups according to area of residence, by country.
| Country/year | Ethnic group | Total% | Wealth quintiles | Education | Residence |
|--------------|--------------|--------|------------------|-----------|-----------|
|              |              |        | Poorest | 2nd | 3rd | 4th | Richest | None | Primary | Secondary | P level | Urban | Rural | P level |
| Belize       | Reference    | 59.1   | 14.8    | 22.1 | 21.2 | 20.5 | 21.4     | <0.001 | 4.9    | 46.5     | 48.6     | <0.001 | 40.4  | 59.6  | <0.001 |
| 2011         | Indigenous   | 10.1   | 52.4    | 20.8 | 14.1 | 9.9  | 2.8      | 6.7    | 64.8   | 28.5     | 21.4     | 78.6   |       |       |        |
|              | Afrodescendants | 30.8 | 6.0     | 15.7 | 24.5 | 25.0 | 28.8     | 0.5    | 20.5   | 79.0     | 66.8     | 33.2   |       |       |        |
| Brazil       | Reference    | 41.6   | 13.0    | 15.6 | 18.2 | 22.9 | 30.3     | <0.001 | 0.3    | 40.4     | 59.3     | <0.001 | 86.0  | 14.0  | <0.001 |
| 2006         | Indigenous   | 2.0    | 26.8    | 20.6 | 17.8 | 19.7 | 15.1     | 0.6    | 58.8   | 40.6     | 78.7     | 21.3   |       |       |        |
|              | Afrodescendants | 56.4 | 24.6    | 22.8 | 21.1 | 17.8 | 13.7     | 0.8    | 52.6   | 46.8     | 81.7     | 18.3   |       |       |        |
| Bolivia      | Reference    | 40.4   | 6.3     | 12.1 | 19.0 | 26.5 | 36.1     | <0.001 | 1.6    | 30.2     | 68.2     | <0.001 | 81.2  | 18.8  | <0.001 |
| 2008         | Indigenous   | 59.6   | 21.7    | 20.7 | 21.7 | 19.9 | 16.0     | 6.6    | 48.6   | 44.8     | 55.6     | 44.4   |       |       |        |
|              | Afrodescendants | NA   | NA      | NA   | NA   | NA   | NA       | NA    | NA     | NA       | NA       |       |       |       |        |
| Colombia     | Reference    | 85.7   | 13.9    | 19.1 | 22.1 | 22.8 | 22.1     | <0.001 | 1.3    | 21       | 77.7     | <0.001 | 80.2  | 19.8  | <0.001 |
| 2010         | Indigenous   | 3.9    | 50.9    | 19.5 | 15.2 | 8.7  | 5.7      | 6.4    | 38.5   | 55.1     | 47.1     | 52.9   |       |       |        |
|              | Afrodescendants | 10.4 | 26.8    | 23.3 | 19.5 | 17.7 | 12.7     | 2.3    | 22.9   | 74.8     | 76.9     | 23.1   |       |       |        |
| Costa Rica   | Reference    | 92.9   | 16.2    | 19.2 | 20.6 | 21.6 | 22.4     | <0.001 | 0.9    | 29.4     | 69.7     | <0.001 | 62.5  | 37.5  | <0.001 |
| 2011         | Indigenous   | 4.7    | 39.4    | 16.6 | 11.7 | 13.6 | 18.7     | 6.4    | 37.1   | 56.5     | 41.5     | 58.5   |       |       |        |
|              | Afrodescendants | 2.4  | 15.6    | 27.0 | 24.3 | 16.1 | 17.0     | 0.3    | 31.6   | 68.1     | 62.1     | 37.9   |       |       |        |
| Ecuador      | Reference    | 89.4   | 13.3    | 18.4 | 20.8 | 21.5 | 26.0     | <0.001 | 2.4    | 34.4     | 63.2     | <0.001 | 64.3  | 35.7  | <0.001 |
| 2004         | Indigenous   | 7.5    | 51.7    | 24.4 | 12.8 | 7.8  | 3.3      | 15.0   | 56.5   | 28.5     | 18.8     | 81.7   |       |       |        |
|              | Afrodescendants | 3.1  | 17.5    | 27.0 | 22.2 | 17.0 | 16.3     | 3.2    | 46.5   | 50.3     | 65.7     | 34.3   |       |       |        |
| Guatemala    | Reference    | 60.1   | 8.3     | 13.7 | 19.4 | 26.7 | 31.9     | <0.001 | 7.6    | 42.2     | 50.2     | <0.001 | 53.9  | 46.1  | <0.001 |
| 2014         | Indigenous   | 39.9   | 31.0    | 26.3 | 20.7 | 14.6 | 7.4      | 24.3   | 52.0   | 23.7     | 32.3     | 67.7   |       |       |        |
|              | Afrodescendants | NA   | NA      | NA   | NA   | NA   | NA       | NA    | NA     | NA       | NA       |       |       |       |        |
| Guyana       | Reference    | 63.1   | 11.9    | 19.1 | 21.2 | 23.0 | 24.8     | <0.001 | 1.5    | 16.1     | 82.4     | <0.001 | 21.1  | 78.9  | <0.001 |
| 2014         | Indigenous   | 6.8    | 79.5    | 9.9  | 5.5  | 3.8  | 1.3      | 3.2    | 24.8   | 72.0     | 1.6      | 98.4   |       |       |        |
|              | Afrodescendants | 30.1 | 13.7    | 18.9 | 20.1 | 25.1 | 22.2     | 0.0    | 5.5    | 94.5     | 45.8     | 54.2   |       |       |        |
| Country   | Year | Reference | Indigenous | Afrodescendants | Indigenous | Afrodescendants | Indigenous | Afrodescendants | Indigenous | Afrodescendants | Indigenous | Afrodescendants |
|-----------|------|-----------|------------|----------------|------------|----------------|------------|----------------|------------|----------------|------------|----------------|
| Honduras  | 2011 | Reference | 87.0       | 15.3           | 17.9       | 21.5           | 23.4       | 21.9           | 4.2        | 52.3           | 43.5       | <0.001         | 54.4       | 45.6           | <0.001     |
|           |      | Indigenous| 10.5       | 26.6           | 21.8       | 16.8           | 15.2       | 19.6           | 3.6        | 43.6           | 52.8       | 44.3           | 55.7       |                |
|           |      | Afrodescendants | 2.5 | 7.5 | 12.5 | 22.2 | 27.2 | 30.6 | 0.8 | 40.6 | 58.6 | 66.2 | 33.8 |
| Mexico    | 2015 | Reference | 92.5       | 14.7           | 20.9       | 21.8           | 21.1       | 21.5           | 1.5        | 15.6           | 82.9       | <0.001         | 80.6       | 19.4           | <0.001     |
|           |      | Indigenous | 7.5 | 66.9 | 14.5 | 11.0 | 4.7 | 2.9 | 7.9 | 32.5 | 59.6 | 46.2 | 53.8 |
|           |      | Afrodescendants | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Nicaragua | 2006 | Reference | 95.6       | 17.4           | 19.0       | 20.1           | 22.1       | 21.4           | 1.4        | 40.8           | 57.8       | <0.001         | 61.2       | 38.8           | <0.001     |
|           |      | Indigenous | 4.4 | 45.4 | 18.6 | 19.3 | 12.9 | 3.8 | 1.0 | 53.9 | 45.1 | 40.9 | 59.1 |
|           |      | Afrodescendants | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Panama    | 2013 | Reference | 71.8       | 10.7           | 19.9       | 22.5           | 22.1       | 24.8           | 0.3        | 18.5           | 44.1       | 37.4           | 26.8       | 73.2           |           |
|           |      | Indigenous | 10.9 | 76.7 | 16.0 | 5.8 | 1.2 | 0.3 | 18.5 | 44.1 | 37.4 | 26.8 | 73.2 |
|           |      | Afrodescendants | 17.3 | 6.2 | 16.1 | 20.0 | 31.8 | 25.9 | 0.2 | 7.2 | 92.6 | 84.8 | 15.2 |
| Paraguay  | 2008 | Reference | 21.2       | 7.7           | 16.5       | 22.3           | 25.7       | 27.8           | 0.1        | 28.0           | 71.9       | <0.001         | 79.5       | 20.5           | <0.001     |
|           |      | Indigenous | 71.8 | 51.2 | 28.5 | 13.8 | 4.3 | 2.2 | 1.6 | 71.6 | 26.8 | 25.3 | 74.7 |
|           |      | Afrodescendants | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Peru      | 2012 | Reference | 92.6       | 11.5           | 17.9       | 23.0           | 23.7       | 23.9           | 12.2       | 58.4           | 29.4       | <0.001         | 79.7       | 20.3           | <0.001     |
|           |      | Indigenous | 7.4 | 63.0 | 30.9 | 4.8 | 1.3 | 0.0 | 1.7 | 19.6 | 78.7 | 13.6 | 86.4 |
|           |      | Afrodescendants | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA | NA |
| Suriname  | 2010 | Reference | 54.3       | 5.2           | 19.0       | 22.1           | 26.2       | 27.5           | 0.5        | 19.7           | 79.8       | <0.001         | 80.0       | 20.0           | <0.001     |
|           |      | Indigenous | 4.0 | 47.8 | 18.3 | 17.9 | 8.1 | 7.9 | 6.9 | 44.4 | 48.7 | 39.7 | 60.3 |
|           |      | Afrodescendants | 41.7 | 32.0 | 20.6 | 17.7 | 15.5 | 14.2 | 12.1 | 25.3 | 62.6 | 67.5 | 32.5 |
| Uruguay   | 2012 | Reference | 88.0       | 16.1           | 17.0       | 19.7           | 26.0       | 21.2           | <0.001     | 17.8           | 82.2       | 0.228          | 94.7       | 5.3            | 0.098      |
|           |      | Indigenous | 4.9 | 11.3 | 70.7 | 6.2 | 6.3 | 5.5 | 0.0 | 37.7 | 62.3 | 98.7 | 1.3 |
|           |      | Afrodescendants | 7.1 | 42.8 | 30.7 | 13.9 | 9.5 | 3.1 | 0.0 | 30.9 | 69.1 | 96.7 | 3.3 |

NA: not available.
Table S4 - Crude and adjusted coverage ratios (95%CI) for modern contraceptive use in indigenous women, compared to the reference category, by country.

| Country/year | Crude CR | Wealth | Area | Education | All stratifiers |
|--------------|----------|--------|------|-----------|-----------------|
| Belize       | 0.66     | 0.72   | 0.68 | 0.65      | 0.69            |
| 2011         | 0.56 - 0.78 | 0.60 - 0.86 | 0.57 - 0.80 | 0.55 - 0.77 | 0.57 - 0.82 |
| Bolivia      | 0.57     | 0.64   | 0.62 | 0.62      | 0.65            |
| 2008         | 0.54 - 0.61 | 0.60 - 0.68 | 0.58 - 0.66 | 0.58 - 0.66 | 0.61 - 0.70 |
| Brazil       | 0.95     | 0.96   | 0.95 | 0.94      | 0.95            |
| 2006         | 0.83 - 1.09 | 0.84 - 1.10 | 0.83 - 1.08 | 0.81 - 1.08 | 0.82 - 1.10 |
| Colombia     | 0.83     | 0.85   | 0.83 | 0.84      | 0.85            |
| 2010         | 0.79 - 0.87 | 0.81 - 0.89 | 0.79 - 0.87 | 0.80 - 0.88 | 0.81 - 0.90 |
| Costa Rica   | 0.88     | 0.91   | 0.89 | 0.89      | 0.92            |
| 2011         | 0.72 - 1.09 | 0.75 - 1.11 | 0.72 - 1.10 | 0.73 - 1.10 | 0.76 - 1.12 |
| Ecuador      | 0.40     | 0.44   | 0.42 | 0.43      | 0.46            |
| 2004         | 0.33 - 0.48 | 0.37 - 0.53 | 0.35 - 0.51 | 0.35 - 0.51 | 0.38 - 0.55 |
| Guatemala    | 0.62     | 0.71   | 0.65 | 0.66      | 0.72            |
| 2014         | 0.60 - 0.65 | 0.68 - 0.75 | 0.62 - 0.68 | 0.66 - 0.69 | 0.68 - 0.75 |
| Guyana       | 0.91     | 0.97   | 0.90 | 0.92      | 0.95            |
| 2014         | 0.77 - 1.07 | 0.78 - 1.19 | 0.76 - 1.07 | 0.77 - 1.09 | 0.77 - 1.18 |
| Honduras     | 0.96     | 0.98   | 0.97 | 0.95      | 0.98            |
| 2011         | 0.91 - 1.00 | 0.93 - 1.03 | 0.92 - 1.01 | 0.91 - 1.00 | 0.93 - 1.03 |
| Mexico       | 0.88     | 0.94   | 0.90 | 0.89      | 0.94            |
| 2015         | 0.79 - 0.99 | 0.84 - 1.05 | 0.80 - 1.00 | 0.79 - 0.99 | 0.84 - 1.05 |
| Nicaragua    | 0.82     | 0.86   | 0.83 | 0.82      | 0.84            |
| 2006         | 0.74 - 0.91 | 0.77 - 0.95 | 0.75 - 0.93 | 0.73 - 0.92 | 0.75 - 0.95 |
| Panama       | 0.45     | 0.47   | 0.44 | 0.49      | 0.49            |
| 2013         | 0.40 - 0.52 | 0.40 - 0.55 | 0.38 - 0.51 | 0.42 - 0.57 | 0.41 - 0.58 |
| Paraguay     | 0.92     | 0.92   | 0.91 | 0.95      | 0.93            |
| 2008         | 0.88 - 0.97 | 0.86 - 0.98 | 0.86 - 0.97 | 0.89 - 1.01 | 0.87 - 1.00 |
| Peru         | 0.69     | 0.76   | 0.75 | 0.74      | 0.79            |
| 2012         | 0.64 - 0.74 | 0.71 - 0.83 | 0.69 - 0.81 | 0.69 - 0.80 | 0.73 - 0.85 |
| Suriname     | 0.81     | 0.87   | 0.80 | 0.86      | 0.90            |
| 2010         | 0.68 - 0.96 | 0.71 - 1.06 | 0.67 - 0.95 | 0.72 - 1.03 | 0.73 - 1.10 |
| Country/year | Crude CR | Wealth | Area | Education | All stratifiers |
|-------------|----------|--------|------|-----------|----------------|
| Belize      | 0.79     | 0.84   | 0.79 | 0.78      | 0.80           |
| 2011        | 0.69 - 0.89 | 0.73 - 0.97 | 0.69 - 0.90 | 0.68 - 0.89 | 0.70 - 0.92    |
| Bolivia     | 0.77     | 0.87   | 0.83 | 0.83      | 0.88           |
| 2008        | 0.74 - 0.80 | 0.83 - 0.90 | 0.80 - 0.87 | 0.78 - 0.86 | 0.84 - 0.91    |
| Brazil      | 0.89     | 0.91   | 0.90 | 0.89      | 0.91           |
| 2006        | 0.75 - 1.07 | 0.77 - 1.08 | 0.75 - 1.07 | 0.76 - 1.05 | 0.76 - 1.07    |
| Colombia    | 0.81     | 0.87   | 0.84 | 0.86      | 0.89           |
| 2010        | 0.77 - 0.86 | 0.82 - 0.92 | 0.80 - 0.89 | 0.82 - 0.91 | 0.84 - 0.94    |
| Costa Rica  | 0.61     | 0.62   | 0.61 | 0.61      | 0.61           |
| 2011        | 0.39 - 0.96 | 0.40 - 0.95 | 0.37 - 0.97 | 0.38 - 0.97 | 0.40 - 0.94    |
| Ecuador     | 0.40     | 0.51   | 0.46 | 0.46      | 0.52           |
| 2004        | 0.32 - 0.50 | 0.41 - 0.64 | 0.37 - 0.58 | 0.37 - 0.57 | 0.42 - 0.66    |
| Guatemala   | 0.96     | 1.00   | 0.97 | 0.99      | 1.00           |
| 2014        | 0.94 - 0.99 | 0.97 - 1.02 | 0.95 - 0.99 | 0.96 - 1.01 | 0.98 - 1.03    |
| Guyana      | 0.87     | 0.89   | 0.86 | 0.89      | 0.89           |
| 2014        | 0.80 - 0.94 | 0.81 - 0.98 | 0.79 - 0.94 | 0.82 - 0.96 | 0.81 - 0.98    |
| Honduras    | 0.99     | 1.00   | 0.99 | 0.98      | 1.00           |
| 2011        | 0.96 - 1.02 | 0.98 - 1.03 | 0.96 - 1.02 | 0.95 - 1.01 | 0.97 - 1.02    |
| Mexico      | 0.86     | 0.88   | 0.86 | 0.88      | 0.89           |
| 2015        | 0.79 - 0.92 | 0.82 - 0.95 | 0.79 - 0.93 | 0.82 - 0.94 | 0.83 - 0.96    |
| Nicaragua   | 0.71     | 0.78   | 0.74 | 0.76      | 0.81           |
| 2006        | 0.62 - 0.81 | 0.69 - 0.89 | 0.64 - 0.84 | 0.66 - 0.88 | 0.71 - 0.92    |
| Panama      | 0.75     | 0.81   | 0.78 | 0.86      | 0.89           |
| 2013        | 0.70 - 0.80 | 0.74 - 0.88 | 0.72 - 0.84 | 0.80 - 0.92 | 0.82 - 0.96    |
| Paraguay    | 0.89     | 0.95   | 0.91 | 0.93      | 0.97           |
| 2008        | 0.86 - 0.92 | 0.92 - 0.99 | 0.87 - 0.95 | 0.90 - 0.97 | 0.93 - 1.01    |
| Peru        | 0.94     | 0.99   | 0.97 | 0.98      | 1.00           |
| 2012        | 0.92 - 0.97 | 0.96 - 1.03 | 0.94 - 1.00 | 0.95 - 1.01 | 0.97 - 1.03    |
| Suriname    | 0.99     | 0.99   | 0.94 | 1.01      | 0.98           |
| 2010        | 0.82 - 1.18 | 0.81 - 1.21 | 0.78 - 1.14 | 0.83 - 1.22 | 0.80 - 1.20    |
Table S6 - Crude and adjusted coverage ratios (95%CI) for skilled birth attendant in indigenous women, compared to the reference category, by country.

| Country/year | Crude CR | Adjusted for |
|--------------|----------|--------------|
|              |         | Wealth | Area | Education | All stratifiers |
| Belize       | 0.95     | 0.99    | 0.95 | 0.96      | 0.98           |
| 2011         | 0.91 - 1.00 | 0.94 - 1.04 | 0.91 - 1.00 | 0.91 - 1.01 | 0.93 - 1.04 |
| Bolivia      | 0.69     | 0.82    | 0.79 | 0.76      | 0.84           |
| 2008         | 0.67 - 0.72 | 0.80 - 0.85 | 0.77 - 0.82 | 0.74 - 0.79 | 0.81 - 0.86 |
| Brazil       | 0.93     | 0.93    | 0.93 | 0.94      | 0.94           |
| 2006         | 0.84 - 1.03 | 0.85 - 1.03 | 0.84 - 1.03 | 0.85 - 1.03 | 0.85 - 1.03 |
| Colombia     | 0.75     | 0.79    | 0.78 | 0.78      | 0.81           |
| 2010         | 0.72 - 0.79 | 0.76 - 0.83 | 0.74 - 0.82 | 0.75 - 0.82 | 0.77 - 0.85 |
| Costa Rica   | 0.91     | 0.92    | 0.91 | 0.91      | 0.91           |
| 2011         | 0.81 - 1.02 | 0.82 - 1.03 | 0.82 - 1.02 | 0.81 - 1.02 | 0.82 - 1.02 |
| Ecuador      | 0.34     | 0.43    | 0.41 | 0.40      | 0.47           |
| 2004         | 0.27 - 0.42 | 0.35 - 0.53 | 0.33 - 0.50 | 0.33 - 0.50 | 0.38 - 0.57 |
| Guatemala    | 0.59     | 0.72    | 0.62 | 0.66      | 0.74           |
| 2014         | 0.57 - 0.62 | 0.69 - 0.75 | 0.60 - 0.65 | 0.64 - 0.69 | 0.71 - 0.77 |
| Guyana       | 0.63     | 0.67    | 0.64 | 0.64      | 0.68           |
| 2014         | 0.56 - 0.71 | 0.60 - 0.75 | 0.57 - 0.72 | 0.57 - 0.72 | 0.61 - 0.76 |
| Honduras     | 0.92     | 0.98    | 0.94 | 0.90      | 0.96           |
| 2011         | 0.89 - 0.96 | 0.95 - 1.01 | 0.91 - 0.97 | 0.88 - 0.93 | 0.93 - 1.00 |
| Mexico       | 0.89     | 0.92    | 0.90 | 0.90      | 0.92           |
| 2015         | 0.85 - 0.94 | 0.87 - 0.96 | 0.86 - 0.95 | 0.86 - 0.95 | 0.88 - 0.96 |
| Nicaragua    | 0.68     | 0.84    | 0.74 | 0.75      | 0.86           |
| 2006         | 0.59 - 0.78 | 0.74 - 0.96 | 0.66 - 0.85 | 0.65 - 0.85 | 0.76 - 0.97 |
| Panama       | 0.68     | 0.76    | 0.72 | 0.79      | 0.83           |
| 2013         | 0.63 - 0.72 | 0.71 - 0.81 | 0.68 - 0.77 | 0.74 - 0.84 | 0.78 - 0.88 |
| Paraguay     | 0.83     | 0.88    | 0.85 | 0.87      | 0.90           |
| 2008         | 0.79 - 0.88 | 0.83 - 0.93 | 0.80 - 0.90 | 0.82 - 0.93 | 0.84 - 0.95 |
| Peru         | 0.75     | 0.92    | 0.88 | 0.86      | 0.96           |
| 2012         | 0.71 - 0.79 | 0.87 - 0.99 | 0.83 - 0.94 | 0.81 - 0.92 | 0.90 - 1.02 |
| Suriname     | 0.95     | 0.98    | 0.95 | 0.95      | 0.98           |
| 2010         | 0.88 - 1.01 | 0.92 - 1.05 | 0.90 - 1.02 | 0.89 - 1.01 | 0.92 - 1.04 |
Table S7 - Crude and adjusted coverage ratios (95%CI) for DPT immunization in indigenous children, compared to the reference category, by country.

| Country/year | Crude CR | Adjusted for | Wealth | Area | Education | All stratifiers |
|--------------|----------|--------------|--------|------|-----------|----------------|
| Belize       | 0.98     | 0.94         | 0.97   | 0.98 | 0.94      | 0.94           |
| 2011         | 0.83 - 1.16 | 0.79 - 1.13 | 0.81 - 1.14 | 0.83 - 1.15 | 0.79 - 1.13 |
| Bolivia      | 0.95     | 0.95         | 0.94   | 0.97 | 0.95      |                |
| 2008         | 0.91 - 1.00 | 0.90 - 1.00 | 0.89 - 0.99 | 0.92 - 1.02 | 0.90 - 1.00 |
| Brazil       | NA       | NA           | NA     | NA   | NA        | NA             |
| 2006         | NA       | NA           | NA     | NA   | NA        | NA             |
| Colombia     | 0.96     | 0.98         | 0.97   | 0.97 | 0.99      | 0.99           |
| 2010         | 0.91 - 1.01 | 0.93 - 1.04 | 0.92 - 1.02 | 0.92 - 1.03 | 0.94 - 1.05 |
| Costa Rica   | 0.78 - 1.11 | 0.77 - 1.22 | 0.78 - 1.10 | 0.78 - 1.08 | 0.77 - 1.18 |
| Ecuador      | 0.85     | 0.92         | 0.89   | 0.91 | 0.93      | 0.93           |
| 2004         | 0.72 - 1.01 | 0.78 - 1.08 | 0.76 - 1.06 | 0.78 - 1.07 | 0.79 - 1.09 |
| Guatemala    | 0.89 - 0.97 | 0.92 - 1.00 | 0.90 - 0.97 | 0.91 - 0.99 | 0.92 - 1.01 |
| 2014         | 0.88 - 1.03 | 0.86 - 1.07 | 0.88 - 1.04 | 0.88 - 1.05 | 0.87 - 1.06 |
| Guyana       | 0.89 - 1.00 | 0.96         | 0.96   | 0.96 | 0.96      | 0.96           |
| 2013         | 0.96 - 1.03 | 0.96 - 1.02 | 0.96 - 1.02 | 0.96 - 1.02 | 0.96 - 1.02 |
| Honduras     | 0.99     | 0.99         | 0.99   | 0.99 | 0.99      | 0.99           |
| 2015         | 0.95 - 1.21 | 0.93 - 1.21 | 0.91 - 1.15 | 0.96 - 1.22 | 0.93 - 1.19 |
| Nicaragua    | 0.83     | 0.87         | 0.85   | 0.84 | 0.86      |                |
| 2006         | 0.72 - 0.97 | 0.75 - 1.01 | 0.73 - 0.99 | 0.70 - 1.01 | 0.72 - 1.02 |
| Panama       | 0.84     | 0.85         | 0.80   | 0.82 | 0.84      | 0.84           |
| 2013         | 0.75 - 0.95 | 0.73 - 0.99 | 0.71 - 0.90 | 0.72 - 0.94 | 0.72 - 0.98 |
| Paraguay     | 0.86     | 0.95         | 0.83   | 0.94 | 0.93      | 0.93           |
| 2008         | 0.76 - 0.98 | 0.81 - 1.12 | 0.72 - 0.95 | 0.82 - 1.08 | 0.79 - 1.10 |
| Peru         | 0.98     | 0.98         | 0.98   | 0.99 | 0.99      | 0.99           |
| 2012         | 0.91 - 1.04 | 0.91 - 1.05 | 0.91 - 1.06 | 0.92 - 1.06 | 0.91 - 1.06 |
| Suriname     | 1.49     | 1.47         | 1.40   | 1.37 | 1.35      |                |
| 2010         | 1.19 - 1.86 | 1.13 - 1.91 | 1.11 - 1.77 | 1.06 - 1.79 | 1.03 - 1.78 |

NA: not available.
Table S8 - Crude and adjusted coverage ratios (95%CI) for modern contraceptive use in afrodescendant women, compared to the reference.

| Country/year | Crude CR | Adjusted for          |
|--------------|----------|-----------------------|
|              |          | Wealth | Area    | Education | All stratifiers |
| Belize       | 0.97     | 0.95   | 0.96    | 0.94      | 0.94            |
| 2011         | 0.88 - 1.07 | 0.86 - 1.04 | 0.87 - 1.06 | 0.85 - 1.04 | 0.85 - 1.04     |
| Brazil       | 0.98     | 0.98   | 0.98    | 0.98      | 0.99            |
| 2006         | 0.94 - 1.02 | 0.94 - 1.03 | 0.94 - 1.02 | 0.94 - 1.02 | 0.94 - 1.03     |
| Colombia     | 0.93     | 0.93   | 0.93    | 0.93      | 0.94            |
| 2010         | 0.90 - 0.96 | 0.90 - 0.96 | 0.90 - 0.96 | 0.90 - 0.96 | 0.91 - 0.97     |
| Costa Rica   | 0.88     | 0.88   | 0.88    | 0.88      | 0.88            |
| 2011         | 0.67 - 1.15 | 0.68 - 1.15 | 0.67 - 1.15 | 0.67 - 1.15 | 0.68 - 1.15     |
| Ecuador      | 0.94     | 0.96   | 0.93    | 0.94      | 0.95            |
| 2004         | 0.81 - 1.09 | 0.83 - 1.12 | 0.80 - 1.09 | 0.81 - 0.10 | 0.82 - 1.11     |
| Guyana       | 0.85     | 0.84   | 0.85    | 0.84      | 0.84            |
| 2014         | 0.73 - 0.98 | 0.73 - 0.98 | 0.73 - 0.99 | 0.72 - 0.97 | 0.72 - 0.98     |
| Honduras     | 1.07     | 1.04   | 1.05    | 1.06      | 1.04            |
| 2011         | 0.98 - 1.17 | 0.95 - 1.14 | 0.96 - 1.15 | 0.96 - 1.16 | 0.95 - 1.14     |
| Panama       | 1.00     | 0.99   | 1.01    | 0.99      | 1.00            |
| 2013         | 0.90 - 1.10 | 0.89 - 1.10 | 0.91 - 1.12 | 0.89 - 1.10 | 0.90 - 1.11     |
| Suriname     | 0.62     | 0.68   | 0.63    | 0.68      | 0.70            |
| 2010         | 0.56 - 0.69 | 0.60 - 0.76 | 0.57 - 0.70 | 0.61 - 0.76 | 0.63 - 0.79     |
| Uruguay      | NA       | NA     | NA     | NA        | NA              |
| 2012         | NA       | NA     | NA     | NA        | NA              |

NA: not available.
Table S9 - Crude and adjusted coverage ratios (95%CI) for antenatal care (four or more visits) in afrodescendant women, compared to the reference.

| Country/year | Crude CR | Adjusted for |
|--------------|----------|--------------|
|              |          | Wealth       | Area     | Education | All stratfiers |
| Belize       | 0.92     | 0.89         | 0.90     | 0.86      | 0.85          |
| 2011         | 0.84 - 1.01 | 0.81 - 0.98 | 0.81 - 0.99 | 0.78 - 0.95 | 0.77 - 0.95 |
| Brazil       | 0.96     | 0.97         | 0.98     | 0.97      | 0.97          |
| 2006         | 0.92 - 1.01 | 0.92 - 1.02 | 0.92 - 1.02 | 0.92 - 1.02 | 0.92 - 1.02 |
| Colombia     | 0.95     | 0.98         | 0.96     | 0.96      | 0.96          |
| 2010         | 0.92 - 0.98 | 0.95 - 1.01 | 0.93 - 0.99 | 0.94 - 0.99      | 0.95 - 1.01 |
| Costa Rica   | 1.05     | 1.02         | 1.05     | 1.05      | 1.02          |
| 2011         | 0.97 - 1.14 | 0.95 - 1.10 | 0.96 - 1.14 | 0.97 - 1.14 | 0.95 - 1.10 |
| Ecuador      | 0.95     | 1.00         | 0.93     | 1.00      | 1.01          |
| 2004         | 0.79 - 1.14 | 0.84 - 1.18 | 0.78 - 1.12 | 0.84 - 1.19 | 0.86 - 1.19 |
| Guyana       | 0.98     | 0.98         | 0.98     | 0.97      | 0.98          |
| 2014         | 0.92 - 1.04 | 0.92 - 1.04 | 0.92 - 1.05 | 0.92 - 1.03 | 0.92 - 1.04 |
| Honduras     | 1.07     | 1.05         | 1.06     | 1.06      | 1.04          |
| 2011         | 1.03 - 1.11 | 1.00 - 1.09 | 1.02 - 1.10 | 1.01 - 1.10 | 1.00 - 1.09 |
| Panama       | 1.02     | 1.01         | 1.01     | 1.01      | 1.01          |
| 2013         | 0.96 - 1.08 | 0.95 - 1.07 | 0.96 - 1.08 | 0.95 - 1.07 | 0.95 - 1.07 |
| Suriname     | 0.82     | 0.85         | 0.82     | 0.85      | 0.86          |
| 2010         | 0.74 - 0.90 | 0.76 - 0.96 | 0.74 - 0.91 | 0.76 - 0.95 | 0.77 - 0.97 |
| Uruguay      | 0.89     | 0.94         | 0.89     | 0.90      | 0.95          |
| 2012         | 0.63 - 1.25 | 0.69 - 1.28 | 0.63 - 1.25 | 0.61 - 1.34 | 0.68 - 1.32 |
Table S10 - Crude and adjusted coverage ratios (95%CI) for skilled birth attendant in afrodescendant women, compared to the reference category, by country.

| Country/year | Crude CR | Adjusted for | Wealth | Area | Education | All stratifiers |
|--------------|----------|--------------|--------|------|-----------|----------------|
| Belize       | 1.01     | 1.00         | 1.00   | 0.98 | 0.98      | 0.98           |
| 2011         | 0.98 - 1.04 | 0.97 - 1.03 | 0.97 - 1.04 | 0.95 - 1.02 | 0.94 - 1.02 |
| Brazil       | 0.99     | 0.99         | 0.98   | 0.98 | 0.99      | 0.99           |
| 2006         | 0.97 - 1.01 | 0.97 - 1.00 | 0.97 - 1.00 | 0.97 - 1.00 | 0.97 - 1.00 |
| Colombia     | 0.94     | 0.96         | 0.94   | 0.94 | 0.96      | 0.96           |
| 2010         | 0.92 - 0.95 | 0.94 - 0.98 | 0.93 - 0.96 | 0.93 - 0.96 | 0.94 - 0.97 |
| Costa Rica   | 1.01     | 1.01         | 1.01   | 1.01 | 1.01      | 1.01           |
| 2011         | 1.00 - 1.02 | 1.00 - 1.02 | 1.00 - 1.01 | 1.00 - 1.01 | 1.00 - 1.02 |
| Ecuador      | 0.92     | 0.94         | 0.89   | 0.97 | 0.94      | 0.94           |
| 2004         | 0.80 - 1.05 | 0.83 - 1.06 | 0.79 - 1.00 | 0.85 - 1.11 | 0.83 - 1.06 |
| Guyana       | 1.02     | 1.02         | 1.02   | 1.02 | 1.02      | 1.02           |
| 2014         | 1.00 - 1.04 | 1.00 - 1.04 | 1.00 - 1.04 | 1.00 - 1.04 | 0.99 - 1.04 |
| Honduras     | 1.06     | 0.99         | 1.02   | 1.03 | 0.98      | 0.98           |
| 2011         | 1.00 - 1.11 | 0.94 - 1.04 | 0.97 - 1.07 | 0.97 - 1.09 | 0.94 - 1.04 |
| Panama       | 1.01     | 1.00         | 1.00   | 1.00 | 0.99      | 0.99           |
| 2013         | 1.00 - 1.02 | 0.99 - 1.01 | 0.99 - 1.01 | 0.99 - 1.01 | 0.99 - 1.00 |
| Suriname     | 0.94     | 0.99         | 0.97   | 0.97 | 1.00      | 1.00           |
| 2010         | 0.91 - 0.97 | 0.96 - 1.03 | 0.94 - 1.00 | 0.94 - 1.00 | 0.97 - 1.04 |
| Uruguay      | 0.96     | 0.96         | 0.96   | 0.95 | 0.95      | 0.95           |
| 2012         | 0.90 - 1.03 | 0.89 - 1.03 | 0.89 - 1.03 | 0.88 - 1.03 | 0.88 - 1.03 |
Table S11 - Crude and adjusted coverage ratios (95%CI) for DPT immunization in afrodescendant children, compared to the reference category, by country.

| Country/year | Crude CR | Crude CR | Adjusted for Wealth | Adjusted for Area | Adjusted for Education | Adjusted for All stratifiers |
|--------------|----------|----------|---------------------|-------------------|------------------------|-----------------------------|
| Belize       | 1.05     | 1.06     | 1.10               | 1.07              | 1.11                   |
| 2011         | 0.91 - 1.20 | 0.92 - 1.23 | 0.94 - 1.28 | 0.92 - 1.24 | 0.95 - 1.30 |
| Brazil       | NA       | NA       | NA                 | NA                | NA                     | NA                          |
| 2006         | NA       | NA       | NA                 | NA                | NA                     | NA                          |
| Colombia     | 0.93     | 0.95     | 0.93               | 0.93              | 0.95                   |
| 2010         | 0.89 - 0.98 | 0.91 - 0.99 | 0.89 - 0.98 | 0.89 - 0.98 | 0.91 - 1.00 |
| Costa Rica*  | 2011     |          |                    |                   |                        |                             |
| Ecuador      | 0.96     | 0.97     | 0.93               | 0.98              | 1.00                   |
| 2004         | 0.77 - 1.19 | 0.79 - 1.20 | 0.76 - 1.16 | 0.80 - 1.21 | 0.81 - 1.22 |
| Guyana       | 0.99     | 0.99     | 0.99               | 0.98              | 0.98                   |
| 2014         | 0.92 - 1.06 | 0.92 - 1.06 | 0.92 - 1.06 | 0.92 - 1.05 | 0.92 - 1.05 |
| Honduras     | 1.02     | 1.02     | 1.02               | 1.02              | 1.02                   |
| 2011         | 0.99 - 1.05 | 0.99 - 1.05 | 0.99 - 1.05 | 0.99 - 1.05 | 0.99 - 1.05 |
| Panama       | 0.86     | 0.86     | 0.88               | 0.87              | 0.88                   |
| 2013         | 0.72 - 1.03 | 0.72 - 1.03 | 0.74 - 1.05 | 0.72 - 1.04 | 0.74 - 1.05 |
| Suriname     | 1.17     | 1.06     | 1.10               | 1.12              | 1.06                   |
| 2010         | 0.98 - 1.39 | 0.86 - 1.31 | 0.91 - 1.32 | 0.92 - 1.37 | 0.86 - 1.31 |
| Uruguay      | NA       | NA       | NA                 | NA                | NA                     | NA                          |
| 2012         | NA       | NA       | NA                 | NA                | NA                     | NA                          |

*Sample size < 25. NA: not available.
Table S12 - Meta-analysis and meta-regression results for RMNCH interventions according to ethnic group in Latin America and the Caribbean. Co-variates include GDP per capita, urbanization and ethnic group composition of the countries under study.

| Ethnic group   | Parameter/Indicator | Indigenous | Afrodescendants |
|----------------|---------------------|------------|-----------------|
|                | CPMO                | ANC        | SBA             | DPT             | CPMO    | ANC    | SBA | DPT |
| Pooled effect  |                     |            |                 |                 |                     |         |      |     |     |
| (CI 95%)       | 0.79 (0.72 - 0.87)  | 0.91 (0.87 - 0.95) | 0.85 (0.80 - 0.90) | 0.97 (0.95 - 1.00) | 0.92 (0.87 - 0.99) | 0.98 (0.94 - 1.01) | 0.99 (0.98 - 1.00) | 0.99 (0.95 - 1.03) |
| I²             | 93.7                | 87.1       | 93.4            | 17.4            | 79.5     | 57.3     | 76.1 | 43.8 |
| Adjusted R²    | *                   | 46.1       | *               | *               | *        | *        | 26.8 | *   |

(*) Model did not converge or R² value was negative, indicating that the explanatory variables did not account for the variability.
Table S13 - Indigenous groups and proportion of population in recent national censuses in the countries included in the analyses.

| Country | Data source | Ethnic groups | Population | Percent of total population |
|---------|-------------|---------------|------------|-----------------------------|
| Belize  | 2010 Census | Maya Ketchi   | 20,616     | 6.4                         |
|         |             | Maya Mopan    | 13,022     | 4.0                         |
|         |             | Maya Yucatec  | 2,869      | 0.9                         |
|         |             | TOTAL         | 36,507     | 11.2                        |
| Bolivia | 2012 Census | Aroána       | 910        | <0.1                        |
|         |             | Ayoreo       | 1,862      | <0.1                        |
|         |             | Baure        | 2,319      | <0.1                        |
|         |             | Canichana    | 617        | <0.1                        |
|         |             | Cavinéto     | 2,005      | <0.1                        |
|         |             | Cayuhaba     | 1,424      | <0.1                        |
|         |             | Chacobo      | 826        | <0.1                        |
|         |             | Chipaya      | 786        | <0.1                        |
|         |             | Chiquitano   | 87,885     | 1.3                         |
|         |             | Esse Ejja    | 695        | <0.1                        |
|         |             | Guaraní      | 58,990     | 0.9                         |
|         |             | Guarasugwe   | 42         | <0.1                        |
|         |             | Guarayo      | 13,621     | 0.2                         |
|         |             | Itonama      | 10,275     | 0.1                         |
|         |             | Joaquinnano  | 2,797      | <0.1                        |
|         |             | Kallawaya    | 7,389      | 0.1                         |
|         |             | Leco         | 9,006      | 0.1                         |
|         |             | Machinerí    | 38         | <0.1                        |
|         |             | Maropa       | 2,857      | <0.1                        |
|         |             | Mojeño       | 31,078     | 0.4                         |
|         |             | Moré         | 155        | <0.1                        |
|         |             | Mosetén      | 1,989      | <0.1                        |
|         |             | Movima       | 12,213     | 0.2                         |
|         |             | Murato       | 143        | <0.1                        |
|         |             | Pacahuara    | 161        | <0.1                        |
|         |             | Quechua      | 1,281,116  | 18.5                        |
|         |             | Sirionó      | 446        | <0.1                        |
|         |             | Tacana       | 11,173     | 0.2                         |
|         |             | Tapíte       | 99         | <0.1                        |
|         |             | Tsimane (Chimán) | 6,464     | 0.1                         |
|         |             | Weenayek     | 3,322      | <0.1                        |
|         |             | Yaminalhua   | 132        | <0.1                        |
|         |             | Yuki         | 202        | <0.1                        |
|         |             | Yuracaré     | 3,394      | <0.1                        |
|         |             | Yuracaré-mojeño | 292       | <0.1                        |
|         |             | Others       | 42,188     | 0.6                         |
|         |             | Not specified | 4,419     | 0.1                         |
|         |             | TOTAL        | 2,794,682  | 40.4                        |
| Brazil1 | 2010 Census | Baré         | 11,990     | <0.1                        |
|         |             | Guarani Kaiowá | 43,401    | <0.1                        |
|         |             | Kaingang     | 37,470     | <0.1                        |
|         |             | Makuxí       | 28,912     | <0.1                        |
|         |             | Mundurukú    | 13,103     | <0.1                        |
|         |             | Múra         | 12,479     | <0.1                        |
|         |             | Patxató      | 13,588     | <0.1                        |
|         |             | Potiguara    | 20,554     | <0.1                        |
| Tribe          | Population | Fraction |
|---------------|------------|----------|
| Sateré-Mawé   | 13,310     | <0.1     |
| Tenetehara    | 24,428     | <0.1     |
| Terena        | 28,845     | <0.1     |
| Tikúna        | 46,045     | <0.1     |
| Xavante       | 12,471     | <0.1     |
| Yanomámi      | 21,982     | <0.1     |
| Minority groups | 470,126   | 0.2      |
| TOTAL         | 817,963    | 0.4      |

| Colombia 2005 Census | Population | Fraction |
|----------------------|------------|----------|
| Achagua              | 796        | 0.1      |
| Amorua               | 464        | <0.1     |
| Andoke               | 136        | <0.1     |
| Arhuaco              | 21,866     | 1.5      |
| Arzario              | 10,703     | 0.8      |
| Awa Kwaiker          | 25,813     | 1.9      |
| Bará                 | 208        | <0.1     |
| Barasana             | 351        | <0.1     |
| Bari                 | 5,923      | 0.4      |
| Betoye               | 394        | <0.1     |
| Bora                 | 933        | 0.1      |
| Calima               | 76         | <0.1     |
| Cañamomo             | 21,628     | 1.6      |
| Carabayo             | 26         | <0.1     |
| Carapana             | 482        | <0.1     |
| Chimila              | 1,614      | 0.1      |
| Chiricoa             | 46         | <0.1     |
| Chitarero            | 161        | <0.1     |
| Cocama               | 2,204      | 0.2      |
| Coconuco             | 16,928     | 1.2      |
| Coreguaje            | 1,767      | 0.1      |
| Coyaima              | 58,810     | 4.2      |
| Desano               | 2,179      | 0.2      |
| Dujos                | 56         | <0.1     |
| Embera               | 37,327     | 2.7      |
| Embera Chamí         | 29,094     | 2.1      |
| Embera katio         | 38,259     | 2.8      |
| Eperara Siapidara    | 3,853      | 0.3      |
| Guambiano            | 21,085     | 1.5      |
| Guanaca              | 12         | <0.1     |
| Guane                | 812        | 0.1      |
| Guayabero            | 617        | <0.1     |
| Indigenous from Bolivia | 3     | <0.1     |
| Indigenous from Brazil | 306    | <0.1     |
| Indigenous from Ecuador | 407  | <0.1     |
| Indigenous from Guatemala (Mayas) | 7 | <0.1 |
| Indigenous from Mexico | 12     | <0.1     |
| Indigenous from Peru | 98      | <0.1     |
| Indigenous from Venezuela | 8    | <0.1     |
| Inga                 | 15,450     | 1.1      |
| Kamintsa             | 4,879      | 0.4      |
| Kankuama             | 12,714     | 0.9      |
| Karajona             | 425        | <0.1     |
| Kawiwiari            | 233        | <0.1     |
| Kichwa               | 481        | <0.1     |
| Kofan                | 1,657      | 0.1      |
| Kogui                | 9,173      | 0.7      |
| Tribe                  | Population | Percent |
|-----------------------|------------|---------|
| Kubeo                 | 3,926      | 0.3     |
| Kuiba                 | 769        | 0.1     |
| Kurripako             | 4,340      | 0.3     |
| Letuama               | 202        | <0.1    |
| Makaguaje             | 145        | <0.1    |
| Makaguane (Hitnu)     | 656        | <0.1    |
| Makuna                | 612        | <0.1    |
| Masiguare             | 268        | <0.1    |
| Matapi                | 71         | <0.1    |
| Miraña                | 274        | <0.1    |
| Mokaná                | 24,825     | 1.8     |
| Muisca                | 14,051     | 1.0     |
| Nasa (Páez)           | 186,178    | 13.4    |
| Nomuya                | 31         | <0.1    |
| Nukak (Maku)          | 1,348      | 0.1     |
| Ocaina                | 285        | <0.1    |
| Otavaleño             | 975        | 0.1     |
| Panches               | 8          | <0.1    |
| Piapoco               | 3,508      | 0.3     |
| Piaroa                | 720        | 0.1     |
| Pirapatuyu            | 814        | 0.1     |
| Pisamira              | 151        | <0.1    |
| Puinave               | 4,178      | 0.3     |
| Quillasinga (Pastos)  | 129,941    | 9.3     |
| Quimbaya              | 163        | <0.1    |
| Sáliha                | 3,035      | 0.2     |
| Senú                  | 233,052    | 16.7    |
| Sikuani               | 19,791     | 1.4     |
| Siona                 | 1,829      | 0.1     |
| Siriano               | 544        | <0.1    |
| Tairona               | 19         | <0.1    |
| Taiwano               | 166        | <0.1    |
| Tanimuka              | 342        | <0.1    |
| Tariano               | 197        | <0.1    |
| Tatuyo                | 381        | <0.1    |
| Tikuna                | 7,879      | 0.6     |
| Totoro                | 6,289      | 0.5     |
| Tsriripu              | 17         | <0.1    |
| Tucano                | 2,016      | 0.1     |
| Tule (Kuna)           | 2,383      | 0.2     |
| Tuyuka                | 444        | <0.1    |
| U’wa (Tunebo)         | 7,581      | 0.5     |
| Uitoto                | 6,444      | 0.5     |
| Wanano                | 1,305      | 0.1     |
| Waunan                | 9,066      | 0.7     |
| Wayuu                 | 270,413    | 19.4    |
| Yagua                 | 1,007      | 0.1     |
| Yanacona              | 33,253     | 2.4     |
| Yaruro                | 63         | <0.1    |
| Yauna                 | 99         | <0.1    |
| Yoko                  | 4,761      | 0.3     |
| Yúkuna                | 396        | <0.1    |
| Yurutí                | 377        | <0.1    |
| No information        | 50,995     | 3.7     |
| TOTAL                 | 1,392,623  | 3.4     |

**Costa Rica** 2011 Census  Bribi  18,198  0.4
| Language                  | Population | Percent |
|---------------------------|------------|---------|
| Brunca or Boruca          | 5,555      | 0.1     |
| Cabécar                   | 16,985     | 0.4     |
| Chorotega                 | 11,442     | 0.3     |
| Huetar                    | 3,461      | 0.1     |
| Maleku or Guatuso         | 1,780      | <0.1    |
| Nogbe or Guaymí           | 9,543      | 0.2     |
| Terere or Térraba         | 2,665      | 0.1     |
| **TOTAL**                 | 69,629     | 1.6     |

**Ecuador**

| Language                  | Population | Percent |
|---------------------------|------------|---------|
| A’i Cofán                 | 10,240     | <0.1    |
| Achuar                    | 23,580     | <0.1    |
| Awa                       | 32,202     | <0.1    |
| Chachi                    | 53,605     | <0.1    |
| Chibuleo                  | 31,205     | <0.1    |
| Epera                     | 638        | <0.1    |
| Huaorani                  | 15,047     | <0.1    |
| Kafari                    | 218,648    | 0.2     |
| Karanki                   | 38,225     | <0.1    |
| Kayambi                   | 131,811    | 0.1     |
| Kichwa Amazonía           | 108,476    | 0.1     |
| Kichwa de Tungurahua      | 1,924,998  | 1.7     |
| Kitu Kara                 | 14,576     | <0.1    |
| Manta Huancavilca Puná    | 1,972      | <0.1    |
| Natabuela                 | 6,376      | <0.1    |
| Otavalo                   | 307,310    | 0.3     |
| Panzaleo                  | 265,436    | 0.2     |
| Puruhá                    | 634,394    | 0.5     |
| Quisapincha               | 40,501     | <0.1    |
| Salasaka                  | 51,741     | <0.1    |
| Saraguro                  | 86,543     | 0.1     |
| Secoya                    | 2,354      | <0.1    |
| Shiwiar                   | 6,003      | <0.1    |
| Shuar                     | 516,895    | 0.4     |
| Siona                     | 2,982      | <0.1    |
| Tsa’chila                 | 14,556     | <0.1    |
| Waranka                   | 5,954      | <0.1    |
| Zapara                    | 3,394      | <0.1    |
| **Others indigenous**     | 3,589,747  | 3.1     |
| **TOTAL**                 | 8,145,407  | 7.0     |

**Guatemala**

| Language                  | Population | Percent |
|---------------------------|------------|---------|
| Achi                      | 105,992    | 0.9     |
| Akateko                   | 39,370     | 0.4     |
| Awakateko                 | 11,068     | 0.1     |
| Cho’ rí’                  | 46,833     | 0.4     |
| Chuj                      | 64,438     | 0.6     |
| Itza                      | 1,983      | <0.1    |
| Ixl                       | 95,315     | 0.8     |
| Jakalteco                 | 47,024     | 0.4     |
| Kaqchinkel                | 832,968    | 7.4     |
| K’iche’                   | 1,270,953  | 11.3    |
| Mam                       | 617,171    | 5.5     |
| Mopan                     | 2,891      | <0.1    |
| Poqomam                   | 42,009     | 0.4     |
| Poqomchi’                 | 114,423    | 1.0     |
| Q’anjon’al                | 159,030    | 1.4     |
| Q’eqchi’                  | 852,012    | 7.6     |
| Sakapulteko               | 9,763      | 0.1     |
| Sipakapense               | 10,652     | 0.1     |
| Region       | Year | Ethnicity                  | Population | Percentage |
|--------------|------|----------------------------|------------|------------|
| Guyana       | 2012 | Amerindian                 | 78,492     | 10.5       |
| Honduras     | 2013 | Lenca                      | 453,672    | 5.5        |
| Mexico       | 2010 | Aguacateco (Awakateko)     | 1,920      | <0.1       |
|              |      | Amuzgo                     | 1,990      | <0.1       |
|              |      | Amuzgo de Guerrero         | 43,644     | <0.1       |
|              |      | Amuzgo de Oaxaca           | 5,001      | <0.1       |
|              |      | Ayapaneco                  | 4          | <0.1       |
|              |      | Cakchiquel (Kaqchikel)     | 143        | <0.1       |
|              |      | Chatino                    | 45,019     | <0.1       |
|              |      | Chichimeca jonaz           | 2,190      | <0.1       |
|              |      | Chinanteco                 | 131,382    | 0.1        |
|              |      | Chinanteco de Lalana       | 1          | <0.1       |
|              |      | Chinanteco de Ojitlán      | 1,938      | <0.1       |
|              |      | Chinanteco de Petlapa      | 9          | <0.1       |
|              |      | Chinanteco de Sochiapan    | 2          | <0.1       |
|              |      | Chinanteco de Usila        | 77         | <0.1       |
|              |      | Chinanteco de Valle Nacional | 29     | <0.1       |
|              |      | Chocho (Chocholeco)        | 814        | <0.1       |
|              |      | Chol (Ch’ol)               | 212,117    | 0.2        |
|              |      | Chontal                    | 1,102      | <0.1       |
|              |      | Chontal de Oaxaca          | 4,394      | <0.1       |
|              |      | Chontal de Tabasco         | 36,810     | <0.1       |
|              |      | Chuj                       | 2,503      | <0.1       |
|              |      | Cochimí                    | 88         | <0.1       |
|              |      | Cora                       | 20,078     | <0.1       |
|              |      | Cucapá                     | 145        | <0.1       |
|              |      | Cuicateco                  | 12,785     | <0.1       |
|              |      | Guarijío                   | 2,136      | <0.1       |
|              |      | Huasteco                   | 161,120    | 0.2        |
|              |      | Huave                      | 17,554     | <0.1       |
|              |      | Huichol                    | 44,788     | <0.1       |
|              |      | Ixcateco                   | 190        | <0.1       |
|              |      | Ixil                       | 83         | <0.1       |
|              |      | Jacalteco (Jalalteko)      | 590        | <0.1       |
|              |      | Kanjobal (Q’anjob’al)      | 9,324      | <0.1       |
|              |      | Kekchi (Q’eqchi’)          | 1,248      | <0.1       |
|              |      | Kikapú (Kickapoo)          | 423        | <0.1       |
|              |      | Kiliwa                     | 46         | <0.1       |
|              |      | Kumiai                     | 289        | <0.1       |
|              |      | Lacandón                   | 20         | <0.1       |
|              |      | Mame (Mam)                 | 10,374     | <0.1       |
|              |      | Matlatzincia               | 1,096      | <0.1       |
|              |      | Maya                       | 786,113    | 0.8        |
|              |      | Mayo                       | 39,616     | <0.1       |
| Language                  | Speakers   | Percentage |
|---------------------------|------------|------------|
| Mazahua                   | 135,897    | 0.1        |
| Mazateco                  | 223,073    | 0.2        |
| Mixe                      | 132,759    | 0.1        |
| Mixteco                   | 471,710    | 0.5        |
| Mixteco de la costa       | 27         | <0.1       |
| Mixteco de la mixteca alta| 2,493      | <0.1       |
| Mixteco de la mixteca baja| 2,197      | <0.1       |
| Mixteco de la zona mazateca | 6        | <0.1       |
| Mixteco de Puebla         | 39         | <0.1       |
| Motocintleco (Qato‘k)     | 106        | <0.1       |
| Nahuatl                   | 1,544,968  | 1.5        |
| Ocuilteco (Tlahuica)      | 737        | <0.1       |
| Otomí                     | 284,992    | 0.3        |
| Paipai                    | 199        | <0.1       |
| Pame                      | 11,019     | <0.1       |
| Papabuco                  | 2          | <0.1       |
| Papago                    | 161        | <0.1       |
| Pima                      | 851        | <0.1       |
| Popoloca                  | 17,964     | <0.1       |
| Popoluca                  | 41,068     | <0.1       |
| Popoluca de la sierra     | 21         | <0.1       |
| Popoluca de Oluta         | 1          | <0.1       |
| Popoluca de Texistepec    | 1          | <0.1       |
| Purépecha (Tarasco)       | 124,494    | 0.1        |
| Quiché (K’iche’)          | 389        | <0.1       |
| Seri                      | 764        | <0.1       |
| Solteco                   | 10         | <0.1       |
| Tacuate                   | 1,523      | <0.1       |
| Tarahumara                | 85,018     | 0.1        |
| Tepehua                   | 8,868      | <0.1       |
| Tepehuano                 | 2,929      | <0.1       |
| Tepehuano de Chihuahua    | 7,906      | <0.1       |
| Tepehuano de Durango      | 25,038     | <0.1       |
| Tlapaneco                 | 120,072    | 0.1        |
| Topolabal                 | 51,733     | 0.1        |
| Totonaca (Totonaco)       | 244,033    | 0.2        |
| Triqui                    | 25,883     | <0.1       |
| Tseltal (Tseltal)         | 445,856    | 0.4        |
| Tzotzil (Tsotsil)         | 404,704    | 0.4        |
| Yaqui                     | 17,116     | <0.1       |
| Zapoteco                  | 425,123    | 0.4        |
| Zapoteco de Ixtlán        | 377        | <0.1       |
| Zapoteco del Istmo        | 613        | <0.1       |
| Zapoteco del rincón       | 1          | <0.1       |
| Zapoteco sureño           | 22,911     | <0.1       |
| Zapoteco vallista         | 1,394      | <0.1       |
| Zoque                     | 63,022     | 0.1        |
| Other indigenous language Mexico | 145      | <0.1       |
| Other indigenous language América | 833      | <0.1       |
| Indigenous language not specified | 144,987  | 0.1       |
| TOTAL                     | 6,695,228  | 6.7        |

**Nicaragua** 2005 Census

| Language                  | Speakers   | Percentage |
|---------------------------|------------|------------|
| Cacaopera-Matagalpa       | 15,240     | 0.3        |
| Chorotega-Nahua-Mange     | 46,002     | 0.9        |
| Mayangna-Sumu             | 9,756      | 0.2        |
| Country | Census Year | Ethnographic Group | Population | Percentage |
|---------|-------------|--------------------|------------|------------|
| Miskitu | 2010 Census | 120,817            | 2.3        |
| Nahoa-Nicarao | 2010 Census | 11,113             | 0.2        |
| Rama    | 2010 Census | 4,185              | 0.1        |
| Uluwa   | 2010 Census | 698                | <0.1       |
| Xiù-Suitava | 2010 Census | 19,949             | 0.4        |
| **TOTAL** | **2010 Census** | **227,760**       | **4.4**    |

| Panama | 2010 Census | Ethnographic Group | Population | Percentage |
|--------|-------------|--------------------|------------|------------|
| Bokota | 2010 Census | 1,959              | <0.1       |
| Bri Bri| 2010 Census | 1,068              | <0.1       |
| Buglés | 2010 Census | 24,912             | 0.1        |
| Emberá | 2010 Census | 31,284             | 0.1        |
| Kuna   | 2010 Census | 80,526             | 0.2        |
| Ngäbe  | 2010 Census | 260,058            | 0.8        |
| Teribe/Naso | 2010 Census | 4,046              | <0.1       |
| Wounaan | 2010 Census | 7,279              | <0.1       |
| Other  | 2010 Census | 460                | <0.1       |
| **TOTAL** | **2010 Census** | **411,592**       | **1.2**    |

| Paraguay | 2012 Census | Ethnographic Group | Population | Percentage |
|----------|-------------|--------------------|------------|------------|
| Ache     | 2012 Census | 1,884              | <0.1       |
| Angaité  | 2012 Census | 5,592              | 0.1        |
| Ava Guaraní | 2012 Census | 17,921             | 0.3        |
| Ayoreo   | 2012 Census | 2,461              | <0.1       |
| Enlhet Norte | 2012 Census | 8,167              | 0.1        |
| Enxet Sur | 2012 Census | 7,284              | 0.1        |
| Guaná    | 2012 Census | 393                | <0.1       |
| Guaraní Nandéva | 2012 Census | 2,470              | <0.1       |
| Guaraní Occidental | 2012 Census | 3,587              | 0.1        |
| Maká     | 2012 Census | 1,888              | <0.1       |
| Manjui   | 2012 Census | 582                | <0.1       |
| Mbya Guaraní | 2012 Census | 20,546             | 0.3        |
| Nivaclé  | 2012 Census | 14,768             | 0.2        |
| Pai Tavyterä | 2012 Census | 15,494             | 0.2        |
| Qom      | 2012 Census | 1,939              | <0.1       |
| Sanapaná | 2012 Census | 2,866              | <0.1       |
| Toba Maskoy | 2012 Census | 2,072              | <0.1       |
| Tomáráho | 2012 Census | 152                | <0.1       |
| Ybytoso  | 2012 Census | 1,915              | <0.1       |
| Indigenous in the Census 2012 | 2012 Census | 4,769              | 0.1        |
| **TOTAL** | **2012 Census** | **117,150**       | **1.8**    |

| Peru | 2007 Census | Ethnographic Group | Population | Percentage |
|------|-------------|--------------------|------------|------------|
| Asháninka | 2007 Census | 67,724             | 0.3        |
| Aymará | 2007 Census | 443,248            | 1.7        |
| Quechua| 2007 Census | 3,360,331          | 13.0       |
| Other indigenous language | 2007 Census | 174,410            | 0.7        |
| **TOTAL** | **2007 Census** | **4,045,713**     | **15.7**   |

| Suriname | 2012 Census | Ethnographic Group | Population | Percentage |
|----------|-------------|--------------------|------------|------------|
| Indigenous | 2012 Census | 20,344             | 3.8        |

| Uruguay | 2011 Census | Ethnographic Group | Population | Percentage |
|---------|-------------|--------------------|------------|------------|
| Indigenous | 2011 Census | 76,452             | 2.4        |

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1 In Brazil exist 305 indigenous groups, but the census report shows only the 15 largest. 2 Information from 2001 census, but proportional to 2010 census. 3 Population of five years or more. 4 The information from Guyana, Suriname and Uruguay is not disaggregated.
Table S14 - Legal standpoint of indigenous people in the countries included in the analyses.

| Country   | International treaties | Country level | Institution(s) in charge of indigenous affairs                                                                 | Year of creation | Hierarchical dependence |
|-----------|------------------------|---------------|---------------------------------------------------------------------------------------------------------------|------------------|--------------------------|
| Belize    | no                     |               | None                                                                                                          |                  |                          |
| Bolivia   | yes                    |               | Consejo Plurinacional para Vivir Bien en Armonía y Equilibrio con la Madre Tierra                              | 2012             | Ministerio de Medio Ambiente y Agua |
|           |                        |               | Viceministerio de Descolonización                                                                        | 2009             | Ministerio de Culturas y Turismo |
|           |                        |               | Viceministerio de Interculturalidad                                                                      | 2009             | Ministerio de Culturas y Turismo |
|           |                        |               | Viceministerio de Igualdad de Oportunidades                                                               | 2012             | Ministerio de Justicia     |
|           |                        |               | Viceministerio de Autonomías Indígena Originario Campesinas                                              | 2009             | Ministerio de Autonomías   |
|           |                        |               | Unidad de Políticas Intraculturales, Interculturales y Plurilingüismo (UPIIP)                            | 2010             | Ministerio de Educación    |
| Brazil    | yes                    |               | Instituto Plurinacional de Estudio de Lenguas y Culturas                                                 | 2012             | Ministerio de Educación    |
| Colombia  | yes                    |               | Fundación Nacional del Indio (FUNAI)                                                                     | 1967             | Ministerio da Justiça      |
|           |                        |               | Dirección de Asuntos Indígenas, Minorías y Rom                                                           | 2005             | Ministerio del Interior y de Justicia |
|           |                        |               | Programa Presidencial para la Formulación de Estrategias y Acciones para el Desarrollo Integral de los Pueblos Indígenas de Colombia | 2007             | Vicepresidencia de la República |
| Costa Rica| yes                    |               | Comisión Nacional de Asuntos Indígenas (CONAI)                                                          | 1973             | Ministerio de Planificación Nacional y Política Económica |
| Ecuador   | yes                    |               | Consejos Nacionales para la Igualdad                                                                      | 2012             |                          |
|           |                        |               | Subsecretaría de Pueblos e Interculturalidad                                                            | 2012             | Presidencia del Ecuador, Secretaria de Pueblos, Movimientos Sociales y Participación Ciudadana |
| Guatemala | yes                    |               | Fondo de Desarrollo Indígena Guatemalteco (FODIGUA)                                                     | 1994             | Presidencia de la República |
|           |                        |               | Comisión Presidencial contra la Discriminación y el Racismo contra los Pueblos Indígenas en Guatemala (CODISRA) | 1999             | Ministerio de Salud Pública y Asistencia Social |
|           |                        |               | Defensoría de la Mujer Indígena                                                                          | 1999             | Secretaría de la Presidencia |
| Guyana    | no                     |               | Ministry of Indigenous Peoples' Affairs                                                                  | 1992             | Office of President       |
| Honduras  | yes                    |               | Secretaría de Estado en los Despachos de Pueblos Indígenas y Afrohondureños (SEDINAFROH)               | 2010             | SEDINAFROH                |
| Mexico    | yes                    |               | Comisión Nacional para el Desarrollo de los Pueblos Indígenas (CDI)                                     | 2003             | Presidencia de la República |
| Nicaragua | yes                    |               | Consejo de Desarrollo de la Costa del Caribe                                                            | 2007             |                          |
| Country     | Ratified | Recognized | Ministry/Institution                                                                 | Year  | Ministry/Institutional Department       |
|-------------|----------|------------|-------------------------------------------------------------------------------------|-------|------------------------------------------|
| Panama      | yes      | yes        | Dirección Nacional de Política Indígena                                            | 2008  | Ministerio de Trabajo y Desarrollo Laboral |
|             | yes      | yes        | Red de Políticas Públicas Indígenas                                               | 2012  | Ministerio de la Presidencia             |
| Paraguay    | yes      | yes        | Instituto Paraguayo del Indígena / Centro de Atención al Indígena (CENADI)           | 1981  | Presidencia de la República              |
| Peru        | yes      | yes        | Dirección General de Interculturalidad y Derechos de los Pueblos (incluye antiguo INDEPA) | 2010  | Ministerio de Cultura                   |
| Suriname    | no       | yes        | None                                                                                 |       |                                          |
| Uruguay     | no       | yes        | None                                                                                 |       |                                          |

1 Ratification of the International Labour Organization’s Convention No. 169 on Indigenous and Tribal Peoples (1989). 2 Ratification of the United Nations Declaration on the Rights of Indigenous Peoples (2007). 3 Data source: CEPAL, Mujeres indígenas en América Latina. Dinámicas demográficas y sociales en el marco de los derechos humanos. 4 Data source: Technical note on Guyana Indigenous.
Table S15 – P values for comparisons presented in the Figure 2 and Figure 3 of the manuscript.

| Country/year          | CPMO Crude | CPMO Adjusted | ANC Crude | ANC Adjusted | SBA Crude | SBA Adjusted | DPT Crude | DPT Adjusted |
|-----------------------|------------|---------------|-----------|--------------|-----------|--------------|-----------|--------------|
| Belize 2011           | <0.001     | <0.001        | <0.001    | <0.001       | 0.002     | 0.056        | 0.559     | 0.813        | 0.507        |
| Brazil 2006           | 0.438      | 0.740         | 0.224     | 0.223        | 0.149     | 0.157        | NA        | NA           |
| Bolivia 2008          | <0.001     | <0.001        | <0.001    | <0.001       | <0.001    | 0.072        | 0.059     |              |
| Colombia 2010         | <0.001     | <0.001        | <0.001    | <0.001       | <0.001    | 0.110        | 0.708     |              |
| Costa Rica 2011       | 0.238      | 0.402         | 0.033     | 0.027        | 0.107     | 0.119        | 0.402     | 0.657        |
| Ecuador 2004          | <0.001     | <0.001        | <0.001    | <0.001       | <0.001    | 0.059        | 0.371     |              |
| Guatemala 2014        | <0.001     | <0.001        | 0.002     | 0.793        | <0.001    | <0.001       | 0.001     | 0.110        |
| Guyana 2014           | 0.261      | 0.668         | 0.001     | 0.013        | <0.001    | <0.001       | 0.217     | 0.397        |
| Honduras 2011         | 0.077      | 0.415         | 0.358     | 0.754        | <0.001    | 0.029        | 0.732     | 0.597        |
| Mexico 2015           | 0.026      | 0.265         | <0.001    | 0.001        | <0.001    | <0.001       | 0.267     | 0.418        |
| Nicaragua 2006        | <0.001     | 0.005         | <0.001    | 0.001        | <0.001    | 0.017        | 0.019     | 0.087        |
| Panama 2013           | <0.001     | <0.001        | <0.001    | 0.004        | <0.001    | <0.001       | 0.004     | 0.023        |
| Paraguay 2008         | 0.003      | 0.041         | <0.001    | 0.118        | <0.001    | <0.001       | 0.022     | 0.420        |
| Peru 2012             | <0.001     | <0.01         | <0.001    | 0.956        | <0.001    | 0.273        | 0.478     | 0.724        |
| Suriname 2010         | 0.013      | 0.288         | 0.871     | 0.838        | 0.099     | 0.455        | <0.000    | 0.032        |

| Afrodescendants       |            |               |           |              |           |              |           |              |
| Belize 2011           | 0.517      | 0.207         | 0.067     | 0.002        | 0.516     | 0.357        | 0.537     | 0.183        |
| Brazil 2006           | 0.358      | 0.489         | 0.138     | 0.281        | 0.056     | 0.159        | NA        | NA           |
| Colombia 2010         | <0.001     | <0.001        | <0.001    | 0.218        | <0.001    | <0.001       | 0.003     | 0.033        |
| Costa Rica 2011       | 0.356      | 0.347         | 0.216     | 0.554        | 0.038     | 0.066        | *         | *            |
| Ecuador 2004          | 0.404      | 0.535         | 0.582     | 0.893        | 0.109     | 0.105        | 0.682     | 0.964        |
| Guyana 2014           | 0.024      | 0.026         | 0.546     | 0.472        | 0.066     | 0.196        | 0.766     | 0.600        |
| Ethnic Group | Honduras 2011 | Panama 2013 | Suriname 2010 | Uruguay 2012 |
|--------------|--------------|-------------|--------------|--------------|
| White        | 0.154        | 0.929       | <0.001       | NA           |
| Brown        | 0.398        | 0.964       | <0.001       | NA           |
| Black        | 0.001        | 0.495       | <0.001       | 0.488        |
| Indigenous   | 0.038        | 0.818       | 0.014        | 0.763        |
|              | 0.043        | 0.210       | <0.001       | 0.250        |
|              | 0.546        | 0.292       | 0.968        | 0.201        |
|              | 0.196        | 0.093       | 0.086        | NA           |
|              | 0.253        | 0.168       | 0.599        | NA           |

*Sample size < 25. NA: not available.

Table S16 – Intervention coverage by ethnic group (white, brown, black and indigenous), Brazil, 2006.

| Indicator/ ethnic group                  | White | Brown | Black | Indigenous |
|------------------------------------------|-------|-------|-------|------------|
| Use of modern contraception             | 76.6  | 75.6  | 72.9  | 72.5       |
| Antenatal care (four or more visits)    | 92.6  | 89.4  | 88.5  | 82.9       |
| Skilled attendant at delivery            | 98.3  | 97.4  | 93.0  | 91.3       |