

DKT Impact by Country, based on DKT 2022 service and sales data

Cumulative impacts in 2022 of services delivered by DKT, "Service Lifespan Impact" taken from MSI Impact 2 Calculator

| | Total | Alghanistan | Argentina | Bahrain | Benin | Bolivia | Brazil | Burkina Faso | Cameroon | Chad | Chile |
|--------------------------|------------|-------------|-----------|---------|--------|---------|---------|--------------|----------|------|--------|
| Pregnancies averted | 10,831,092 | 72,231 | - | 220 | 11,478 | 5,816 | 399,248 | 6,731 | 22,081 | 307 | 21,154 |
| Maternal deaths averted | 32,601 | 59 | 6 | 0 | 107 | 5 | 55 | 274 | 507 | 5 | 5 |
| Child deaths averted* | 86,185 | 905 | - | 0 | 187 | 32 | 565 | 148 | 457 | 10 | 10 |
| Unsafe Abortions averted | 9,288,336 | 28,229 | 29,978 | 51 | 18,844 | 8,463 | 283,310 | 50,435 | 99,006 | 951 | 22,796 |
| Maternal DALYs averted | 1,894,548 | 3,266 | 458 | 1 | 5,941 | 289 | 9,476 | 15,569 | 29,071 | 303 | 475 |

| | China | Colombia | Congo | Costa Rica | Côte d'Ivoire | Dominican Republic | DRC | Ecuador | Egypt | El Salvador | Ethiopia |
|--------------------------|-------|----------|--------|------------|---------------|--------------------|---------|---------|---------|-------------|----------|
| Pregnancies averted | 4,357 | 4,628 | 15,206 | 1,711 | 27,185 | 1,305 | 304,892 | 4,120 | 588,174 | 504 | 721,205 |
| Maternal deaths averted | 0 | 5 | 209 | 3 | 523 | 2 | 1,606 | 2 | 139 | 1 | 2,022 |
| Child deaths averted* | 1 | 7 | 290 | 1 | 452 | 4 | 7,600 | 9 | 1,448 | 1 | 14,437 |
| Unsafe Abortions averted | 380 | 22,336 | 41,223 | 16,070 | 87,831 | 2,362 | 188,638 | 5,772 | 234,272 | 3,504 | 439,765 |
| Maternal DALYs averted | 13 | 339 | 11,313 | 448 | 28,905 | 170 | 86,133 | 126 | 9,309 | 84 | 116,157 |

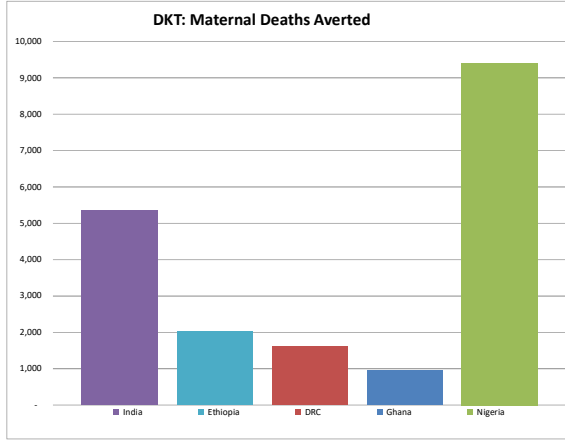
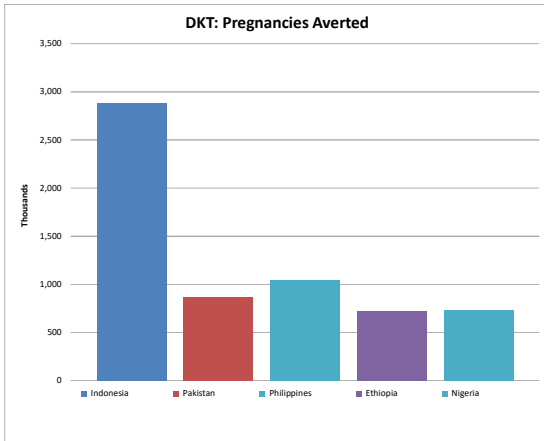
| | Gambia | Ghana | Guatemala | Guinea | Honduras | India | Indonesia | Iran | Iraq | Jordan | Kenya |
|--------------------------|--------|---------|-----------|--------|----------|-----------|-----------|--------|--------|--------|--------|
| Pregnancies averted | 132 | 150,772 | 8,751 | 5,285 | 4,796 | 932,673 | 2,886,969 | 32,222 | 12,290 | 4,244 | 94,431 |
| Maternal deaths averted | 1 | 956 | 9 | 82 | 3 | 5,345 | 887 | 4 | 38 | 1 | 498 |
| Child deaths averted* | 2 | 1,757 | 43 | 114 | 14 | 4,745 | 6,774 | 48 | 87 | 8 | 1,517 |
| Unsafe Abortions averted | 46 | 171,001 | 33,449 | 12,914 | 4,812 | 2,699,865 | 702,474 | 11,306 | 8,899 | 975 | 68,965 |
| Maternal DALYs averted | 32 | 57,042 | 609 | 4,621 | 231 | 311,983 | 49,377 | 359 | 2,371 | 83 | 30,526 |

| | Liberia | Mali | Mauritania | Mexico | Morocco | Mozambique | Myanmar | Niger | Nigeria | Pakistan | Panama |
|--------------------------|---------|--------|------------|---------|---------|------------|---------|--------|-----------|----------|--------|
| Pregnancies averted | 36,216 | 10,815 | 2,191 | 256,278 | 1,550 | 78,975 | 242,863 | 37,815 | 732,485 | 869,571 | 1,785 |
| Maternal deaths averted | 665 | 200 | 24 | 94 | 1 | 1,077 | 158 | 43 | 9,406 | 794 | 16 |
| Child deaths averted* | 577 | 281 | 29 | 442 | 6 | 2,073 | 918 | 282 | 18,136 | 6,216 | 4 |
| Unsafe Abortions averted | 108,320 | 33,713 | 4,037 | 358,629 | 899 | 184,872 | 79,425 | 16,279 | 1,329,132 | 388,871 | 75,720 |
| Maternal DALYs averted | 35,592 | 11,554 | 1,281 | 6,683 | 75 | 62,639 | 9,020 | 2,588 | 531,029 | 49,079 | 1,327 |

| | Paraguay | Peru | Philippines | Saudi Arabia | Senegal | Sierra Leone | Sudan | South Sudan | Syria | Tanzania | Thailand |
|--------------------------|----------|-------|-------------|--------------|---------|--------------|-------|-------------|-------|----------|----------|
| Pregnancies averted | 3,405 | 1,521 | 1,042,074 | 15,063 | 34,950 | 20,706 | 1,214 | 19,751 | 6,512 | 44,327 | 2,311 |
| Maternal deaths averted | 2 | 0 | 437 | 1 | 152 | 382 | 2 | 16 | 10 | 242 | 8 |
| Child deaths averted* | 9 | 4 | 2,891 | 30 | 483 | 464 | 12 | 57 | 28 | 877 | 1 |
| Unsafe Abortions averted | 2,152 | 543 | 274,570 | 3,462 | 30,256 | 52,629 | 478 | 6,615 | 2,787 | 42,483 | 11,351 |
| Maternal DALYs averted | 129 | 15 | 27,186 | 61 | 8,519 | 22,036 | 118 | 917 | 637 | 14,140 | 443 |

| | Togo | Turkey | Uganda | Uruguay | Viet Nam | Womancare |
|--------------------------|--------|--------|--------|---------|----------|-----------|
| Pregnancies averted | 8,344 | 48,789 | 59,756 | 1,897 | 359,564 | 545,244 |
| Maternal deaths averted | 148 | 2 | 98 | 0 | 75 | 5,187 |
| Child deaths averted* | 113 | 120 | 1,415 | 2 | 279 | 8,760 |
| Unsafe Abortions averted | 26,827 | 11,214 | 13,424 | 677 | 86,536 | 843,511 |
| Maternal DALYs averted | 8,205 | 143 | 6,254 | 6 | 5,068 | 320,728 |

* Child deaths averted due to improved health outcomes as a result of birth spacing. Estimates of child deaths averted may be unreliable because there are limited data about the linkages between CPR, birth spacing and child mortality. Source: The Marie Stopes International Health Impact Calculator and Impact 2 v5 Model were utilized in this analysis



| Method | DKT CYP Factors |
|-----------------------------------|-------------------------------|
| Long-term methods | |
| Female Sterilisation | 12.5 |
| Male Sterilisation | 12.5 |
| Implants- 5 year | 3.8 |
| Implants- 4 year | 3.2 |
| Implants- 3 year | 2.5 |
| IUD | 4.4 |
| Short-term methods | |
| Condoms | 1 per 100 |
| Female condoms | 1 per 50 |
| Pills | 1 per 14 |
| Diaphragm | 1 per 1 |
| Foam tablets | 1 per 100 |
| 1-month injectables | 1 per 12 |
| 2-month injectables | 1 per 6 |
| 3-month injectables | 1 per 4 |
| Emergency contraception (EC) | 1 per 16 |
| PAC/Safe Abortion Services | |
| MVA kits | Context dependent: 40, 25, 10 |
| MA only | 1.7 |
| Miso only | 1/16 per 1 |
| In clinic abortion | 2 |

Note: PAC/Safe Abortion Services converted to estimated # abortion services in IMPACT 2 by: CYP / 2

| Methodology |
|---|
| WomanCare |
| WomanCare sales to DKT were not included as DKT's role is purely as supply chain actor. Sales to UNFPA and commercial non-DKT partners was analyzed at 10 CYPs per MVA kit. WomanCare is a marketing and distribution platform which delivers SRH products to DKT's country-based programs as well as multilateral, governmental, commercial, and NGO partners. |