DKT Impact by Country, based on DKT 2019 service and sales data

Cumulative impacts in 2019 of services delivered by DKT, "Service Lifespan Impact" taken from MSI Impact 2 Calculator

| | Total | Afghanistan | Algeria | Argentina | Benin | Bolivia | Brazil | Burkina Faso | Cameroon | Chile | China |
|--------------------------|------------|-------------|---------|-----------|--------|---------|---------|--------------|----------|-------|--------|
| Pregnancies averted | 7,875,617 | 4,439 | 383 | - | 3,859 | 2,126 | 341,039 | 3,601 | 22,974 | 3,487 | 32,970 |
| Maternal deaths averted | 35,907 | 6 | 1 | 2 | 136 | 7 | 44 | 312 | 587 | 0 | 2 |
| Child deaths averted* | 56,876 | 56 | 1 | - | 63 | 12 | 483 | 79 | 476 | 2 | 11 |
| Unsafe Abortions averted | 10,121,051 | 1,557 | 151 | 11,242 | 24,803 | 28,863 | 126,635 | 57,618 | 114,019 | 1,244 | 2,874 |

| | Colombia | Costa Rica | Cote D'Ivoire | Dominican Republic | DRC | Ecuador | Egypt | El Salvador | Ethiopia | Gabon | Gambia |
|--------------------------|----------|------------|---------------|--------------------|---------|---------|---------|-------------|----------|-------|--------|
| Pregnancies averted | 0 | 2,299 | 17,595 | 404 | 311,913 | | 199,066 | 570 | 654,482 | 179 | 139 |
| Maternal deaths averted | 2 | 0 | 611 | 0 | 1,667 | 1 | 54 | 0 | 4,084 | 0 | 7 |
| Child deaths averted* | 0 | 2 | 293 | 1 | 7,775 | - | 490 | 1 | 13,102 | 2 | 2 |
| Unsafe Abortions averted | 12,366 | 741 | 106,298 | 154 | 173,244 | 5,996 | 78,435 | 183 | 742,165 | 61 | 1,291 |

| | Ghana | Guatemala | Guinea | Guinea-Bissau | India | India - Janani | Indonesia | Iran | Kenya | Liberia | Mali |
|--------------------------|---------|-----------|--------|---------------|-----------|----------------|-----------|--------|--------|---------|--------|
| Pregnancies averted | 111,056 | 5,151 | 4,412 | 2,947 | 592,485 | 256,818 | 2,702,613 | 37,455 | 28,231 | 12,668 | 6,066 |
| Maternal deaths averted | 1,029 | 4 | 121 | 65 | 4,406 | 3,313 | 1,114 | 5 | 391 | 183 | 235 |
| Child deaths averted* | 1,295 | 25 | 96 | 76 | 3,014 | 1,307 | 6,342 | 56 | 454 | 202 | 158 |
| Unsafe Abortions averted | 185,730 | 13,094 | 20,333 | 11,074 | 2,180,096 | 1,646,897 | 683,245 | 13,142 | 64,969 | 27,789 | 41,410 |

| | Mauritania | Mexico | Mozambique | Myanmar | Nigeria | Pakistan | Palestine | Panama | Paraguay | Peru | Philippines |
|--------------------------|------------|---------|------------|---------|-----------|----------|-----------|--------|----------|--------|-------------|
| Pregnancies averted | 1,718 | 126,489 | 44,943 | 109,111 | 447,531 | 387,290 | 440 | 3,731 | 303 | 2,019 | 795,325 |
| Maternal deaths averted | 19 | 50 | 737 | 114 | 9,038 | 659 | 0 | 5 | 0 | 8 | 357 |
| Child deaths averted* | 22 | 218 | 1,189 | 412 | 11,155 | 2,769 | 1 | 8 | 1 | 5 | 2,206 |
| Unsafe Abortions averted | 3,020 | 181,686 | 128,406 | 86,948 | 1,401,308 | 304,767 | 101 | 16,469 | 858 | 38,193 | 208,116 |

| | Saudi Arabia | Senegal | Sierra Leone | Somaliland | Tanzania | Thailand | Togo | Turkey | Uganda | Uruguay | Venezuela |
|--------------------------|--------------|---------|--------------|------------|----------|----------|--------|--------|--------|---------|-----------|
| Pregnancies averted | 7,047 | 10,905 | 7,006 | 466 | 62,282 | 2,894 | 5,039 | 52,103 | 17,205 | 1,163 | 43,195 |
| Maternal deaths averted | 0 | 224 | 97 | 4 | 447 | 8 | 169 | 3 | 148 | 0 | 19 |
| Child deaths averted* | 14 | 151 | 157 | 10 | 1,232 | 1 | 68 | 128 | 407 | 1 | 73 |
| Unsafe Abortions averted | 1,620 | 41,738 | 10,403 | 462 | 74,462 | 12,209 | 30,954 | 11,976 | 25,710 | 883 | 18,407 |

| | Vietnam | WomanCare |
|--------------------------|---------|-----------|
| Pregnancies averted | 354,962 | 31,021 |
| Maternal deaths averted | 115 | 5,293 |
| Child deaths averted* | 275 | 498 |
| Unsafe Abortions averted | 137,874 | 1,006,762 |

* 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: DKT gratefully acknowledges the work of Marie Stopes International and the Impact 2 v5 Model for providing this analysis

Methodology

NGO Sale

All sales to NGOs were marked down 50% to better estimate DKT's actual impact.

Public Sector Sales: The 5% Rule

Public sector sales were limited to 5% of overall CYP provision. Impacts of products sold were scaled down to a 5% cap if otherwise exceeded. Countries affected: Egypt, Ethiopia, Indonesia

WomanCar

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.

Method: DKT CYP Factors Long-term methods Female Sterilisation 12.5 12.5 Male Sterilisation Implants- 5 year Implants- 4 year Implants- 3 year IUD Short-term methods Condoms 1 per 100 Female condoms 1 per 50 Pills 1 per 14 Diaphragm Foam tablets 1-month injectables 1 per 12 2-month injectables 3-month injectables 1 per 4 Contraceptive Patch Emergency contraception (EC) 1 per 16 **PAC/Safe Abortion Services** MVA Kits Context dependent: 40, 25, 10 MA only Miso only 1/16 per 1 In clinic abortion converted to estimated # abortion services



