

## 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	Yemen	WomanCare
Pregnancies averted	354,962	0	31,021
Maternal deaths averted	115	0	5,293
Child deaths averted*	275	0	498
Unsafe Abortions averted	137,874	0	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

### Method: DKT CYP Factors

Long-term methods	
Female Sterilisation	12.5
Male Sterilisation	12.5
Implants- 5 year	5
Implants- 4 year	4
Implants- 3 year	3
IUD	4.4
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	1.7
Miso only	1/16 per 1
In clinic abortion	2
converted to estimated # abortion services	

### Methodology

#### NGO Sales

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

#### Public Sector Sales: The 5% Rule

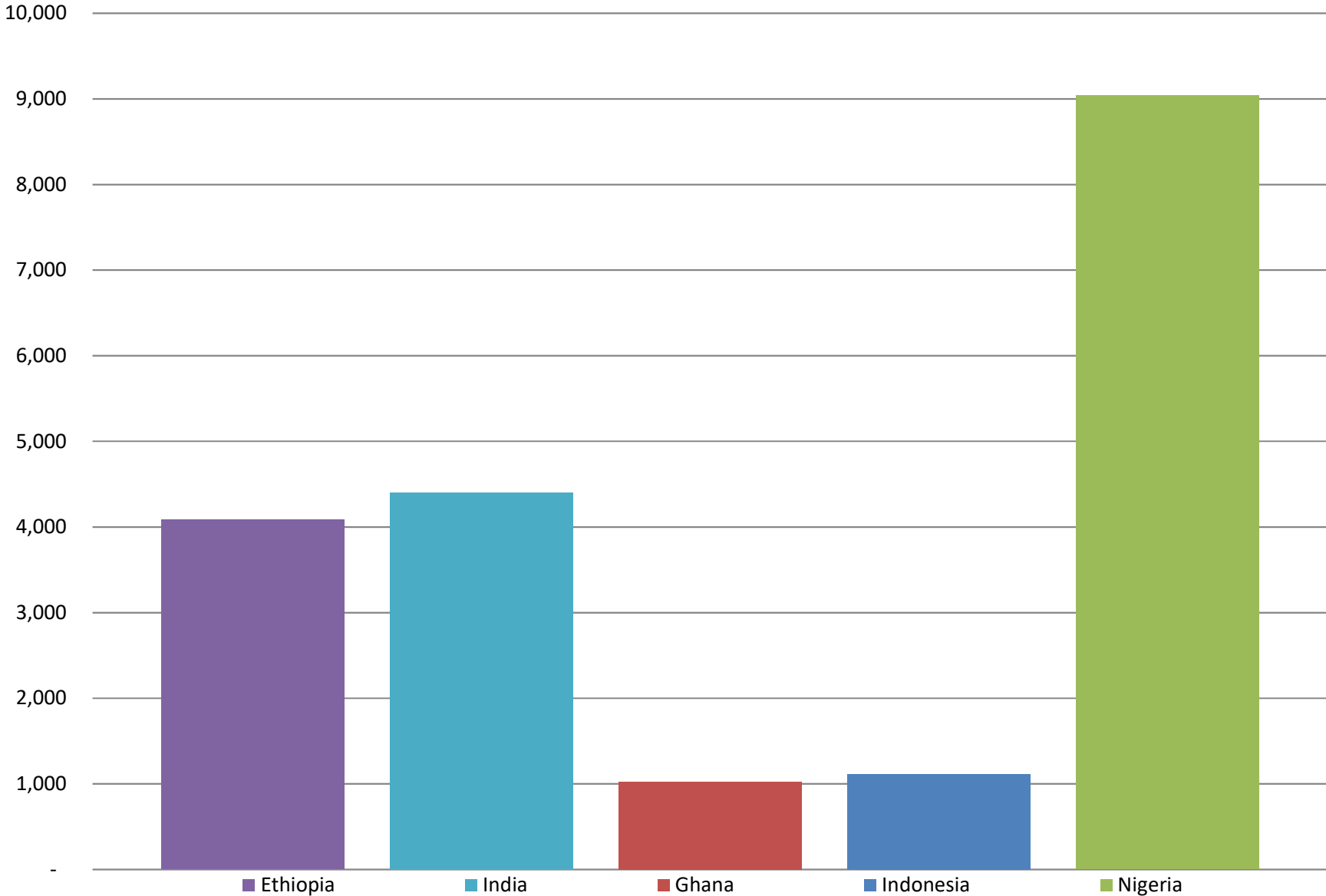
Public sector sales were limited to 5% of overall CYP provision. Impacts of products sold were scaled down to a 5% cap if otherwise exceeded.

Countries affected: Egypt, Ethiopia, Indonesia

#### 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.

# DKT: Maternal Deaths Averted



## DKT: Pregnancies Averted

