

DKT Impact by Country, based on DKT 2021 service and sales data

Cumulative impacts in 2021 of services delivered by DKT, "Service Lifespan Impact" taken from MSI Impact 2 Calculator

	Total	Afghanistan	Argentina	Bahrain	Benin	Bolivia	Brazil	Burkina Faso	Cameroon	Chad
Pregnancies averted	10,478,975	15,913	-	220	6,921	1,166	386,711	5,273	18,324	24
Maternal deaths averted	28,568	15	-	-	89	4	58	246	309	1
Child deaths averted*	75,858	199	-	-	113	6	547	116	379	1
Unsafe Abortions averted	8,270,518	5,583	1,874	51	15,832	13,945	257,418	45,320	57,982	271
Maternal DALYs averted	1,664,446	834	29	1	4,927	198	3,626	13,999	17,733	77

	Chile	China	Colombia	Congo	Costa Rica	Cote D'Ivoire	Dominican Republic	DRC	Ecuador	Egypt
Pregnancies averted	26,374	14,893	637	54,583	4,572	21,588	397	309,065	932	1,259,672
Maternal deaths averted	2	1	1	203	-	353	-	1,572	2	307
Child deaths averted*	13	5	1	1,042	3	359	1	7,704	2	3,102
Unsafe Abortions averted	10,068	1,298	4,409	30,798	1,473	57,846	151	172,531	7,392	496,332
Maternal DALYs averted	178	47	64	11,099	38	19,527	11	84,406	120	20,445

	El Salvador	Ethiopia	Gabon	Ghana	Guatemala	Guinea	Honduras	India	Indonesia	Iran
Pregnancies averted	423	739,421	67	162,871	9,630	181	-	926,761	2,574,652	51,086
Maternal deaths averted	2	1,817	-	935	10	3	1	4,476	876	7
Child deaths averted*	1	14,802	1	1,899	48	4	-	4,715	6,041	77
Unsafe Abortions averted	11,571	367,932	19	166,404	35,774	523	6,567	2,244,085	626,818	17,924
Maternal DALYs averted	263	104,393	6	55,934	669	183	175	261,713	48,743	580

	Iraq	Kenya	Lebanon	Liberia	Mali	Mauritania	Mexico	Mozambique	Myanmar	Nigeria
Pregnancies averted	881	91,111	6,607	25,859	45,023	22,872	256,200	57,144	204,525	635,482
Maternal deaths averted	-	554	-	373	240	83	60	497	144	8,591
Child deaths averted*	4	1,464	5	412	1,172	299	442	1,512	773	15,840
Unsafe Abortions averted	202	78,548	1,519	57,903	30,095	10,279	179,093	82,684	75,406	1,220,871
Maternal DALYs averted	14	34,102	32	19,973	13,892	4,490	4,204	29,646	8,191	484,795

	Palestine	Pakistan	Panama	Paraguay	Peru	Philippines	Saudi Arabia	Senegal	Sierra Leone	Somalia
Pregnancies averted	161	902,791	7,852	725	6,186	1,016,750	12,333	12,925	11,995	8
Maternal deaths averted	-	868	16	-	6	425	1	93	244	1
Child deaths averted*	1	6,454	18	2	16	2,820	25	179	269	-
Unsafe Abortions averted	37	409,080	63,489	446	28,518	256,931	2,835	17,871	33,713	211
Maternal DALYs averted	2	53,615	1,269	28	359	26,487	52	5,240	14,027	64

	South Sudan	Tanzania	Thailand	Togo	Turkey	Uganda	Uruguay	Vietnam	Yemen	Womancare
Pregnancies averted	1,085	44,064	2,282	5,023	51,765	47,065	1,755	373,712	25,791	16,646
Maternal deaths averted	13	470	8	82	2	350	-	86	48	4,022
Child deaths averted*	11	872	1	68	127	1,114	2	290	221	267
Unsafe Abortions averted	2,042	84,915	11,797	14,835	11,898	62,020	1,666	99,144	5,928	768,347
Maternal DALYs averted	758	27,497	461	4,557	183	21,164	20	5,718	2,986	250,601

Method	DKT CYP Factors
Long-term methods	
Tubal Ligation	12.5
Vasectomy	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 100
Pills	1 per 14
Diaphragm	1 per 1
Foam tablets	1 per 120
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.	

* 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

