

# Health Facility Survey: Key Indicators

## Misungwi & Kwimba Districts



The Health Facility Survey was conducted before (2016/2017) and after (2019) the Mama na Mtoto intervention to assess key indicators relevant to providing maternal, newborn, and child health (MNCH) services in Misungwi and Kwimba Districts. All government-supervised health facilities functioning at the time of data collection were surveyed.<sup>1</sup> The table highlights the percentage of health facilities that met key indicators related to governance, infrastructure, equipment and supplies, and staffing.

	Pre (2016/2017)			Post (2019)			Absolute Change (Districts Combined)
	Misungwi	Kwimba	Districts Combined	Misungwi	Kwimba	Districts Combined	
Active Governance Committee (documented meeting in last 3 months)	36%	58%	47%	62%	73%	68%	+21%*
Active Quality Improvement Team (documented meeting in last 3 months)	20%	35%	28%	36%	60%	48%	+21%*
Reliable power source	27%	37%	32%	51%	39%	44%	+13%*
Functioning communication device	20%	8%	14%	44%	73%	60%	+45%*
Functioning computer (hospitals and health centres only)	33%	29%	31%	100%	86%	92%	+62%*
Emergency Referral							
Facility-owned emergency transport vehicle (hospitals and health centres only)	50%	100%	75%	50%	100%	80%	0%
Patients sometimes pay for fuel or other costs to use transport vehicle (government health facilities only)	29%	36%	33%	5%	4%	4%	-28%*
Know phone number for at least one referral site	44%	94%	69%	100%	100%	100%	+31%*
Referring site reports calling before transfer	47%	90%	69%	100%	100%	100%	+32%*
Health Management Information Systems (electronic or paper)	13%	33%	23%	89%	86%	88%	+65%*
Client toilet or latrine	40%	52%	46%	82%	65%	74%	+28%*
Improved water source	36%	88%	62%	78%	94%	86%	+24%*
Safe Equipment Processing <sup>2</sup>							
Sterilization	36%	58%	47%	58%	90%	74%	+27%*
Chemical disinfection	16%	69%	43%	53%	54%	54%	+11%
Key personal protective equipment available <sup>2</sup>	4%	21%	13%	87%	90%	89%	+76%*
Handwashing in delivery area <sup>2</sup>	49%	56%	53%	84%	98%	91%	+39%*
Safe final disposal of contaminated medical waste	31%	35%	33%	84%	77%	81%	+48%*
Safe final disposal of sharps	30%	35%	33%	86%	77%	82%	+49%*
Trained Staff <sup>2</sup>							
Essential Newborn Care	44%	48%	46%	91%	100%	96%	+50%*
Helping Babies Breathe	69%	52%	61%	93%	100%	97%	+36%*
Basic Emergency Obstetric and Neonatal Care (BEmONC)	18%	48%	33%	93%	100%	97%	+64%*
Available delivery beds <sup>2</sup>	62%	46%	54%	89%	83%	86%	+32%*
Antibiotics for newborn infection	9%	15%	12%	51%	50%	51%	+39%*

\*statistically significant

<sup>1</sup>Four facilities in Misungwi and 6 facilities in Kwimba excluded from analysis due to incomplete data

<sup>2</sup>Of health facilities reporting delivery services