

Table S11: Heatmap of outcome themes distributed across intervention levels. Greens represent (potential) evidence clusters and reds represent (potential) evidence gaps. One study can report on multiple outcomes and intervention levels

Outcome themes	Inclusive or transformative?	Household (% of all studies)	Community (% of all studies)	Schools (% of all studies)	Individual (% of all studies)	Service provider (% of all studies)	Healthcare Facility (% of all studies)	Government (% of all studies)	Other (% of all studies)	Markets (% of all studies)
Investments in WASH	Inclusive	80%	30%	0%	30%	10%	10%	0%	0%	0%
Equitable access & use of safe sanitation	Inclusive	75%	24%	16%	6%	3%	0%	1%	1%	0%
Affordability	Inclusive	72%	26%	8%	7%	8%	1%	1%	1%	0%
Service quality	Inclusive	68%	15%	15%	7%	7%	1%	1%	1%	0%
Equitable access & use of safe water supply	Inclusive	68%	29%	11%	6%	4%	2%	1%	1%	0%
Physical health	Inclusive	67%	37%	10%	3%	0%	3%	0%	0%	0%
Attitudes towards safe WASH	Inclusive	62%	20%	22%	6%	1%	3%	0%	0%	0%
Use of public spaces and services	Inclusive	60%	80%	0%	0%	0%	20%	0%	0%	0%
Equitable access & use of HWF	Inclusive	52%	19%	34%	16%	2%	5%	0%	2%	0%
Knowledge of WASH	Inclusive	48%	23%	26%	17%	2%	5%	0%	0%	0%
WASH technical and managerial skills	Inclusive	31%	31%	6%	38%	19%	0%	0%	0%	0%
Safe MHM	Inclusive	14%	14%	61%	18%	0%	0%	0%	0%	0%
Time use	Transformative	74%	36%	5%	3%	4%	0%	3%	0%	0%
Mental health & psychosocial outcomes	Transformative	68%	27%	18%	5%	0%	0%	5%	0%	5%
Social capital	Transformative	67%	67%	0%	0%	0%	0%	0%	0%	0%
Mobility	Transformative	60%	20%	0%	20%	20%	0%	0%	0%	0%
(Non)discrimination & equality	Transformative	59%	38%	3%	3%	13%	0%	0%	0%	0%
Physical safety & violence	Transformative	50%	36%	18%	9%	0%	0%	0%	0%	0%
Economic opportunities	Transformative	48%	45%	10%	13%	13%	0%	3%	0%	0%
Self-confidence and -efficacy	Transformative	38%	45%	14%	28%	3%	0%	0%	0%	0%
Empowerment & agency	Transformative	37%	45%	5%	16%	11%	0%	3%	0%	0%
Participation	Transformative	34%	53%	9%	11%	6%	0%	4%	0%	0%
GESI mainstreaming of service providers	Transformative	33%	0%	0%	67%	33%	0%	0%	0%	0%
Gender, attitudes, relations, norms	Transformative	31%	45%	10%	17%	14%	0%	0%	0%	0%
Education	Transformative	27%	24%	59%	7%	0%	0%	0%	0%	0%