

Household Water Quantity and Health: A Systematic Review

Table S1. Detailed search strategy.

Concept 1: Interventions	
Subject headings	1. “drinking water”/exp
	2. “water supply”/exp
	3. “well water” /exp
	4. 1 or 2 or 3 (all MeSH terms)
Specific interventions	5. water adj2 (connect* or access* or require* or consum* or suppl* or distance*)
	6. (rainwater or "rain water") adj3 (collect* or harvest*)
	7. (standpipe* or handpump* or borehole*)
	8. 5 or 6 or 7
All interventions of interest	9. 4 or 8
Measures of water quantity	10. gallon* or quart* or pint* or cup* or ounce* or *liter*/ or *litre*/
	11. water adj3 (quantit* or amount* or volume* or much or usage)
	12. 10 or 11
Interventions related to water quantity	13. 9 and 12

Table S1. Cont.

Concept 2: Outcomes	
All health outcomes	14. diarrhea / exp
	15. morbidity or mortality or death*
	16. diarrhea* or diarrhoea*
	17. (water-borne or waterborne or water-wash*) adj3 disease*
	18. Cholera* or typhoid* or shigella* or dysentar* or cryptosporid* or giardia* or escherichia* or clostridium or rotavirus* or coli or norovirus* or campylobacter* or hepatitis
	19. "respiratory disease*"
	20. Dermatitis or folliculitis or lice or lymphatic filariasis or ringworm or tinea or scabies or trachom* or conjunctivitis or pinkeye or yaws or lepros* or typhus
21. Injur* or Burn*	
All health outcomes (continued)	22. malnutrition or malnourish* or undernutrition or undernourish* or nutrition* status
	23. anemi* or anaemi* or (vitamin adj3 deficienc*)
	24. stunt* or wast* or emaciat* or underweight
	25. BMI or body mass index
	26. Or/14-25
Combined interventions and outcomes	27. 13 and 26

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