

# Water, sanitation and hygiene in schools in low- and middle-income countries and its implications for COVID-19 pandemic: A systematic review

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## Supplementary Material S1: Search Strategy:

	<b>Search terms (PubMed, Web of Science, Scopus and <i>Literatura Latino-Americana e do Caribe em Ciências da Saúde</i> - LILACS)</b>
<b>Concept 1:</b> Water; sanitation and hygiene *means truncation	Hygiene; Hand disinfection; Handwashing; Hand washing; Hand-washing; Toilet*; Bathroom*; Latrine; Sewage; Waste water; Waste-water; Wastewater; Septic Tank; Sanitation; Water; Drinking-water; WASH; Menstruation; Menstrual;
<b>Concept 2:</b> Schools and students *means truncation	School*; Pre-School*; Preschool*; Student*; Schoolchild*; School child; School age; School-age;
<b>Concept 3:</b> Low-and middle-income countries *means truncation	Developing countries; Third world countr*; Third-word countr*; Less developed countr*; Less-Developed countr*; Low-income countr*; Low income countr*; Middle-income countr*; Middle income countr*; LMIC*;
<b>Mesh Terms</b>	Hand hygiene; Hand disinfection; Toilet facilities; Bathroom equipment; Sewage; Drinking water; Water supply; Menstruation; Menstrual hygiene products; Schools; Students; Developing countries;
<b>DeCs Terms</b>	Higiene das mãos/Hand hygiene/Higiene de las manos; Desinfecção das mãos/Hand disinfection/ Desinfección de las manos; Toaletes/Toilet facilities/Cuartos de baños; Aparelho sanitário/Bathroom equipments/Aparatos sanitários; Esgoto/Sewage/Agua del acantarillado; Abastecimento de água/Water supply/Abastecimiento de agua; Água potável/Drinking water/Agua potable; Produtos de higiene menstrual/Menstrual hygiene products/Productos para la higiene menstrual; Menstruação/Menstruation/ Menstruación; Acadêmicas/Schools/Instituciones académicas; Estudantes/Students/Estudiantes; Países em desenvolvimento/Developing countries/Países em desarrollo;
	<b>Search terms (African Journals Online – AJOL)</b>
<b>Concept 1:</b> Water; sanitation and hygiene	Hygiene; Water; Sanitation; Menstruation; Toilet; Bathroom; Sewage; Latrine;
<b>Concept 2:</b> Schools and students	School; Student;
<b>Concept 3:</b> Low-and middle-income countries	LMIC; Developing countries;