School-based WASH related problems

- Children get sick
  - Eating unsafe food
    - Vendors providing unsafe food
      - Vendors don't wash hands
        - **GOK not educating communities about hygiene**
  - Drink unsafe water
    - Parents not treating water in households
      - Lack of knowledge among parents of good WASH practice
      - Parents lack funds for water treatment inputs
      - Tradition/Parents don't prioritize
      - Lack of time
      - Don't like taste/smell
      - Parents skeptical about education
    - School water not treated
      - Head teacher not taking responsibility for water treatment
        - Lack of head teacher prioritization and/or knowledge about safe water importance
        - Inadequate funds for school budget
        - Parents not holding head teachers accountable
        - Corruption
    - Poor water handling in schools
    - **GOK not educating about water treatment**
  - Children have poor sanitation practices
    - Children step on feces
      - Children lack shoes
      - Children don't understand dangers
        - Parents lack awareness and don't teach children importance of sanitation
        - Children don't learn about sanitation in the school curriculum
          - **Insufficient teaching staff (allocated at the national level)**
      - Households lack latrines
      - Schools have a shortage of latrines
        - Schools lack funds for latrines
        - Head teacher lacks awareness of standards / importance
        - Local artisans lack expertise to build good quality latrines
          - Lack of demand for good-quality latrines
            - **GOK has poor or poorly enforced latrine standards**
          - **GOK not doing capacity-building in communities**
      - Schools have poorly maintained latrines
        - Technology does not facilitate easy latrine maintenance
        - Schools lack funds to maintain or repair latrines
        - There is a lack of latrine maintenance supplies
        - Students don't clean latrines
          - The school lacks an adequate system for latrine maintenance
            - Head teacher / Master of Duty do not prioritize system for sanitation maintenance
      - Children fear or dislike latrines
        - Latrine technology is poor for children
        - Schools punish children with latrine maintenance
    - **GOK curriculum does not include sanitation education**
    - **Insufficient GOK monitoring / no surprise visits by inspectors**
  - Children have dirty hands
    - Children lack hand washing knowledge
      - Teachers are not teaching hand washing
      - Family not teaching hand washing
      - Teachers lack knowledge of hand washing
    - Schools have no soap
      - Soap is stolen from schools
        - Poor soap technology choice/not understood
        - **No GOK standards on school soap**
      - Head teachers do not prioritize soap
    - Schools lack water for hand washing
    - Schools have shortage of hand washing containers
      - Schools don't maintain hand washing containers
        - No supply chain for taps
      - Schools lack funds to purchase hand washing containers
        - Some lack of clarity on who is responsible for paying for hand washing containers
      - There is no supply chain for containers
        - There is low demand for hand washing containers
        - There are no suppliers convenient to schools for hand washing containers
    - **GOK not including hygiene in school curriculums**
    - **Schools have insufficient RMI/EWC funds**
    - **No GOK standards on hand washing containers in schools**
  - Children don't have enough water
    - No water source / system in school
      - No / insufficient rainwater system
        - Rainwater system/tank broken
          - School administration does not maintain system
            - There is no local capacity to maintain or repair systems
            - School lacks funds to maintain system
          - Technology for rainwater system is poor
            - **GOK enforcement of standards and standards themselves on rainwater harvesting is poor**
      - No rain
      - No community water source
      - No extension from community source
        - **MOW has not extended water to the area**
          - **MOW lacks resources for community water provision**
          - **MOW distributes available funds for water service provision inequitably**
    - School cannot pay for water
      - **No preferable rate for school water provision**
    - **Local water service provider cannot or does not pay for electricity**
    - No repair systems
      - Local water service provider does not repair community water systems
        - **Lack of MOW monitoring of LWSPs**
      - School does not repair water system
        - Head teacher is not prioritizing water or does not understand link b/w school performance and health
          - **Poor education on WASH importance in teaching colleges**
    - No special provision or rates for school water provision
- Children are absent
  - Children are fetching water
  - Poor personal hygiene facilities for menstruating girls
    - Lack of sanitary towels
      - Family funds insufficient
      - There is no affordable local menstrual management technology
    - Shame around menstruation
    - Lack of menstrual hygiene education
    - **No curriculum in primary schools on menstruation**
  - Lack of feeding program (feeding programs are conditional on water)
  - Taking care of sick relatives
  - No water to wash uniform
  - School chores (WASH-related)