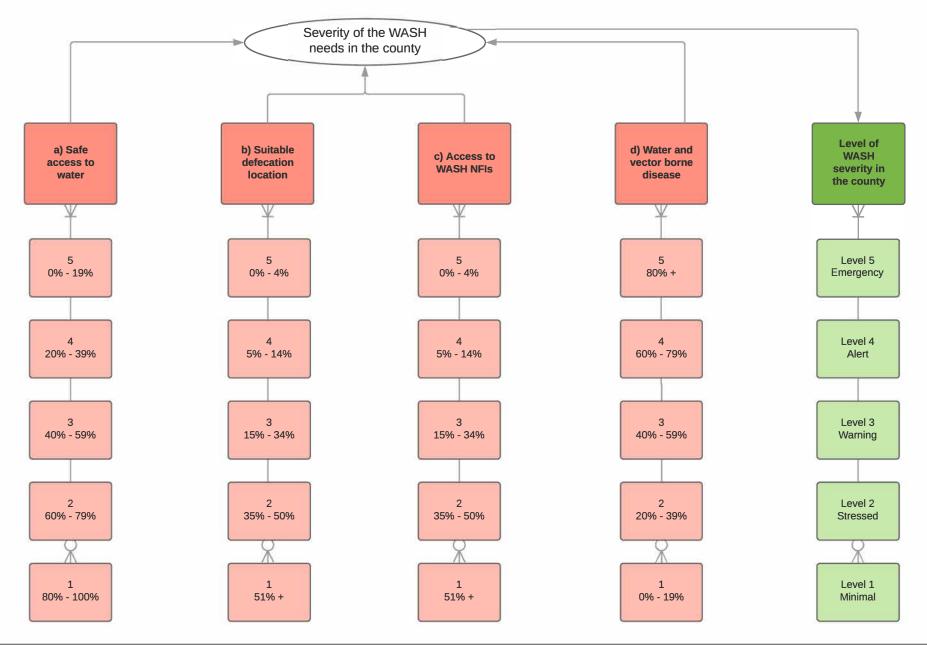
SOUTH SUDAN WASH NEEDS SEVERITY MAPPING



The severity of the WASH needs within each assessed county was calculated on a county level using the above matrix. It has been divided into 5 severity intervals for each of the following parameters: a) % of HHs with access to a safe, improved water source in under 30 minutes, b) % of HHs using a suitable defecation location, c) % of HHs with access to WASH NFIs, and d) % of HHs that had a family member who had a self diagnosed water or vector borne disease in the previous two weeks. An average was taken from the combined indicators for each county, to determine the severity of WASH needs. When calculating the average, equal weight was given to all four parameters. i.e., A county that scored 4, 4, 3, 4 would receive an average of 4, and would then be classified as having the second highest level of severity - Alert.