**Figure 1.** Schematic process of the screening and enrolment of febrile children in nine health institutions in the Centre, Littoral and South West regions of Cameroon. CM: Cerebral Malaria; SMA: Severe Malaria Anaemia; UM: Uncomplicated Malaria; RD: Respiratory Distress; MRL-UB: Malaria Research Laboratory, University of Buea. *Not routinely done hence the high degree of missingness recorded.