Reviewer's report

**Title:** The potential impact of immunization campaign budget re-allocation on global eradication of paediatric infectious diseases

**Version:** 2 **Date:** 15 September 2011

**Reviewer:** Alain-Jacques Valleron

**Reviewer's report:**

I think that, overall, the subject and results are interesting, and that the methodology is of interest; if you accept the paper (as I would suggest) may be you can ask the authors if they cannot better take into account the remarks made page 4, 2nd half, (Re) about the figures taken for polio (Ro=6, VE = 99%). It is true that any reader will assume that C is polio in tables 1 and 2 (even if it’s labeled C, with a cautious footnote saying that C is a disease “such as polio” (not: polio). So they should inject some remark like. Note, for example, that the vaccine efficacy for C is high, while for polio it can be as low as 50% (OPV).