**Figure S2**

**A**

Vaccine Insert

**Peak Response after Prime**

**B**

Peak Response after Boost

**C**

**D**

Median Response (IFN$_\gamma$ SFU / Million PBMCs)
Figure S2. Breakdown of ex-vivo IFN-γ ELISPOT data according to total response. (A) The % of the amino acid sequence within the AMA1 vaccine insert that is attributable to each peptide pool is shown. (B) Data show the total response to each peptide pool within the AMA1 insert for each volunteer at day 14 after ChAd63 AMA1 immunization. (C) Data show the total response to each peptide pool within the AMA1 insert for each volunteer at the peak of the response at day 63 after ChAd63-MVA immunization. (D) The median IFN-γ response to each peptide pool within the AMA1 insert according to group (G1 or G2) and immunization regime (Ad = ChAd63, AdM = ChAd63-MVA) at the peak time-point (day 14 after ChAd63 prime and day 63 after ChAd63-MVA prime-boost). MVA dosage explained in Figure 1. Volunteer I = 2B (i), Volunteers II-IV = 2B (ii).