



**Supplementary Figure 3.** Vaccines concomitant adverse events by heatmap. The heatmap was expressed according to the percentage value. \*Others: anthrax, brucellosis, cholera, dengue vaccines, diphtheria, Ebola, encephalitis, *Haemophilus influenzae* type b, hepatitis A, hepatitis B, leptospirosis, measles, meningococcal, mumps, papillomavirus, pertussis, plague, pneumococcal, polio, rabies, rotavirus diarrhea, rubella, smallpox, tetanus toxoids, tuberculosis, typhoid, typhus, varicella zoster and yellow fever vaccines.