

## Appendix 2

### Do fathers care about their own immunisation status? The Child-Parent-Immunisation Survey and a review of the literature

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## Immunisation scores in children and their fathers

### Children:

#### Group 1: age 6 - <12 months (maximum of 3 points)

- 3 points for completed diphtheria-tetanus-pertussis (DTP)- IPV- haemophilus influenzae type B (Hib) (+/-HBV) basic immunizations (2 respectively 3 doses according to intervals and age of first immunization, refer to swiss immunization schedule)  
2 points if 1 dose is missing  
0 points if not immunized
- No (!) points for early MMR immunization

#### Group 2: age ≥12 - <24 months (maximum of 6 points)

- 3 points für completed DTP-IPV-Hib (+/-HBV) basic immunizations (2 respectively 3 doses according to intervals and age of first immunization, refer to swiss immunization schedule)  
2 points if 1 dose is missing  
0 points if not immunized  
No (!) points for already administered booster immunizations (doses 3 or 4)
- 1 point each for measles, mumps, rubella single immunizations (1<sup>st</sup> dose) or 3 points for 1<sup>st</sup> dose of MMR – no (!) additional points for 2<sup>nd</sup> dose

#### Group 3: age ≥24 months (maximum of 10 points)

- Up to 3 points for completed DTP-IPV-Hib (+/-HBV) basic immunization (see above), 2 more points for booster immunizations (doses 3 or 4)
- 1 point each for measles, mumps, rubella single immunization (1<sup>st</sup> dose) or 3 points for 1<sup>st</sup> dose of MMR; 2 more points for 2<sup>nd</sup> dose of MMR or measles mumps rubella single immunizations as 2<sup>nd</sup> doses completed; 1 point for 1 or 2 of measles mumps rubella single immunizations as 2<sup>nd</sup> doses (maximum of 5 points in total)

### Fathers (maximum of 11 points)

- 1 point each for up to date immunization against diphtheria, tetanus, inactivated poliomyelitis (IPV) and pertussis BEFORE OR AFTER birth of child (= maximum of 4 points)
- 1 point each for measles, mumps, rubella single immunizations (1<sup>st</sup> dose) or 3 points for measles-mumps-rubella triple-immunization (MMR); 2 more points for 2<sup>nd</sup> dose MMR or 2 more points for

measles, mumps, rubella 2<sup>nd</sup> doses as single immunizations and completed; 1 more point for 1 or 2 of measles, mumps, rubella single immunizations as 2<sup>nd</sup> dose (max. of 5 points in total)

- 2 points for completed hepatitis B (HBV) immunization (2 doses of HBV with full antigen content, formulation for adults, at 11-15 years of age, otherwise 3 doses)