

Table 3 Distribution of common adverse reactions reported per 100 000 doses of vaccines administered by type of reaction: Oman (1998–2005)

Type of vaccine	Total no. of AEFI reports	Systemic reactions			Local reactions			Injection abscess			Adenitis (BCG)		
		No.	%	Per 100 000 doses	No.	%	Per 100 000 doses	No.	%	Per 100 000 doses	No.	%	Per 100 000 doses
BCG ^a	326	0	0.0	0.0	0	0.0	0.0	4	1.2	0.8	322	98.8	68.9
DTP	296	59	19.9	3.8	138	46.6	9.0	43	14.5	2.8	-	-	-
Penta ^b	71	18	25.4	5.5	41	57.7	12.6	7	9.9	2.1	-	-	-
HBV	23	4	17.4	0.3	6	26.1	0.5	10	43.5	0.8	-	-	-
MMR	17	9	52.9	2.4	4	23.5	1.1	0	0.0	0.0	-	-	-
Measles	14	8	57.1	2.1	0	0.0	0.0	1	7.1	0.3	-	-	-
Hib ^c	4	0	0.0	0.0	4	0.5	2.3	0	0.0	0.0	-	-	-

The total does not correspond to the total no. of AEFI reports because some other events (minor and serious) are not included in the table

^a1996–2005.

^b2003–2005.

^c2002–2005.

BCG = bacille Calmette–Guérin; DTP = diphtheria–tetanus–pertussis; penta = DTP–Hib–HBV; HBV = hepatitis B virus; MMR = measles–mumps–rubella; Hib = Haemophilus influenzae type B; – = not applicable.