



# Global and regional immunization profile



2016: Provisional data as of  
23-May-2017

## European Region

Next overall update June 2018  
Next WHO UNICEF estimates July 2017

### Population data in thousands <sup>1</sup>

	2016	2015	2014	2013	2012	2000	1990	1980
Total population	912'640	910'053	907'223	904'181	900'975	867'326	846'658	797'516
Live births	11'150	11'217	11'264	11'291	11'296	10'237	12'517	13'331
Surviving infants	11'043	11'106	11'150	11'173	11'175	10'056	12'172	12'842
Pop. less than 5 years	56'535	56'690	56'608	56'369	55'931	51'024	64'239	63'960
Pop. less than 15 years	162'943	161'769	160'498	159'219	158'040	172'006	192'449	192'529
Female 15-49 years	213'348	214'689	216'275	217'875	219'387	221'363	208'453	197'200

### Number of reported cases

Diphtheria	30	59	35	33	32	1'585	3'202	618
Japanese encephalitis	0	1	1	0	0	-	-	-
Measles	3'752	25'965	14'176	26'346	27'379	37'421	234'827	851'849
Mumps	17'250	10'027	10'807	35'303	39'072	243'344	-	-
Pertussis	39'759	43'604	43'858	28'170	57'539	53'675	129'735	90'546
Polio	0	2	0	0	0	0	370	549
Rubella	256	655	653	39'391	30'579	621'039	-	-
Rubella (CRS)	4	14	28	49	62	47	-	-
Tetanus (neonatal)	0	1	1	0	0	27	69	26
Tetanus (total)	100	122	68	105	208	412	879	1'715
Yellow fever	0	0	0	0	0	0	-	-

### Percentage of target population vaccinated, by antigen

*based on WHO-UNICEF estimates*

*TT2plus is based on reported coverage*

BCG	-	89	90	94	95	93	85	18
DTP1	-	96	96	97	97	96	89	73
DTP3	-	93	93	96	96	93	79	66
HepB_BD	-	39	39	40	39	11	-	-
HepB3	-	81	81	81	81	42	0	-
Hib3	-	77	77	80	79	38	0	-
IPV1	-	63	-	-	-	-	-	-
MCV1	-	94	94	95	95	91	83	59
MCV2	-	89	89	89	83	48	-	-
PAB	-	90	90	90	90	51	21	0
PCV3	-	48	47	45	44	-	-	-
Pol3	-	94	94	96	96	94	83	75
RCV1	-	94	94	95	95	60	26	4
rotac	-	18	7	4	3	-	-	-
TT2plus	82	82	83	84	84	38	17	0

Most countries have standard recommendations regarding which vaccines should be offered and at what ages they should be given. In general, vaccines are recommend for the youngest age group at risk for developing the disease whose members are known to respond to the immunization without adverse effects.

*Unless otherwise specified, data provided by Member States through WHO-UNICEF Joint Reporting Form and WHO Regional offices.*

<sup>1)</sup> "United Nations, Population Division. The World Population Prospects - the 2015 revision". New York, 2016.