

A monthly summary of the epidemiological data on selected vaccine-preventable diseases in the European Region

Monthly summary table 1: Reported measles cases for the 12-month period Jul 2012 — Jun 2013 (data as of 07 August 2013)

Country	Total Population ¹	Incidence Rate per 1 million population Jul 12-Jun 13	Total measles cases Jul 12-Jun 13	2012-2013 (Year and month of rash onset)												Month of last report 2012-2013
				Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
Albania	3 238 959	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Andorra	67 704	0	0	0	0	0	0	0	0	0	0	-	-	-	-	Feb
Armenia	3 116 607	2.6	8	0	0	0	0	0	-	0	0	0	0	6	2	Jun
Austria	8 432 566	4.5	38	2	2	1	2	0	0	4	8	8	11	-	-	Apr
Azerbaijan	9 523 077	41.8	398	0	0	0	0	0	0	16	18	28	31	210	95	Jun
Belarus	9 503 385	0.5	5	1	0	0	0	0	0	0	1	1	1	0	1	Jun
Belgium	10 801 368	6.6	71	10	3	4	4	7	3	4	1	8	8	14	5	Jun
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 350 986	1.9	14	1	0	0	0	0	-	0	0	0	0	6	7	Jun
Croatia	4 378 643	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Cyprus	1 140 285	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Czech Republic	10 573 470	1.6	17	1	2	0	0	0	0	0	8	2	1	3	0	Jun
Denmark	5 607 702	3.0	17	0	0	0	0	0	0	3	0	8	6	0	0	Jun
Estonia	1 338 490	2.2	3	0	0	0	0	1	0	0	0	2	0	0	0	Jun
Finland	5 413 974	0.6	3	0	0	1	0	0	0	0	0	1	0	1	0	Jun
France	63 742 992	5.9	375	75	31	10	25	27	17	26	22	23	46	38	35	Jun
Georgia	4 278 919	1355.2	5799	7	2	4	0	0	3	4	53	591	1975	1655	1505	Jun
Germany	81 788 064	13.9	1135	13	10	2	3	8	2	10	16	61	178	539	293	Jun
Greece	11 441 413	0.3	3	0	0	0	0	0	1	2	0	0	0	0	0	Jun
Hungary	9 932 038	0.1	1	0	0	0	0	0	0	0	0	1	0	0	0	Jun
Iceland	331 528	0	0	-	0	0	0	0	-	0	0	-	0	0	0	Jun
Ireland	4 628 791	11.5	53	3	8	6	5	0	1	1	4	0	7	11	7	Jun
Israel	7 801 150	10.4	81	25	1	1	0	0	0	2	18	21	12	0	1	Jun
Italy	60 961 372	4.2	258	28	6	13	73	11	21	31	55	20	-	-	-	Mar
Kazakhstan	16 552 683	3.9	65	1	0	0	-	-	55	0	0	0	0	-	9	Jun
Kyrgyzstan	5 515 034	0	0	-	-	-	-	-	-	0	-	0	0	0	-	May
Latvia	2 225 816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Lithuania	3 280 161	0	0	0	0	0	0	0	0	-	-	-	-	-	-	No Report**
Luxembourg	528 286	0	0	0	0	-	0	-	-	-	-	0	-	0	0	Jun
Malta	420 515	4.8	2	0	0	0	0	-	-	0	0	0	0	2	0	Jun
Monaco	38 659	0	0	0	0	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	633 200	0	0	0	0	0	0	-	-	0	0	0	0	0	0	Jun
Netherlands	16 749 476	0.2	4	2	2	0	0	0	0	-	-	-	-	-	-	No Report**
Norway	4 984 475	2.0	10	0	2	1	0	0	0	0	0	1	0	1	5	Jun
Poland	38 317 684	2.3	90	8	0	1	1	9	5	6	9	14	11	16	10	Jun
Portugal	10 694 259	0.1	1	0	1	0	0	0	0	0	0	0	0	0	0	Jun
Republic of Moldova	3 504 756	3.1	11	0	0	0	0	0	0	0	0	0	0	1	10	Jun
Romania	21 343 840	137.6	2936	494	267	181	368	331	269	207	219	314	210	56	20	Jun
Russian Federation	142 512 768	4.2	605	24	15	6	6	6	5	17	40	75	147	192	72	Jun
San Marino	29 625	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 827 512	0	0	0	0	0	0	0	0	0	0	-	0	0	0	Jun
Slovakia	5 486 391	0.2	1	1	0	0	0	0	0	0	0	0	0	0	0	Jun
Slovenia	2 043 666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Spain	46 949 824	3.1	145	35	12	5	10	3	3	5	15	12	15	14	16	Jun
Sweden	9 532 211	5.1	49	0	1	2	0	0	1	5	13	4	0	11	12	Jun
Switzerland	7 753 209	12.9	100	3	4	0	1	2	2	10	6	6	8	8	50	Jun
Tajikistan	7 190 283	0	0	-	-	0	0	0	0	0	0	0	-	-	-	Mar
The former Yugoslav Republic of Macedonia	2 068 552	1.9	4	0	0	0	0	0	1	0	1	1	0	1	0	Jun
Turkey	75 356 656	95.9	7229	42	8	12	36	70	514	586	1108	1464	1307	1245	837	Jun
Turkmenistan	5 232 704	0	0	0	0	-	-	-	-	0	0	0	0	0	0	Jun
Ukraine	44 722 880	77.8	3479	671	212	133	143	263	236	419	386	241	252	266	257	Jun
United Kingdom	63 162 324	42.5	2682	151	137	153	152	224	115	275	272	358	493	243	109	Jun
Uzbekistan	28 429 936	0	0	-	0	0	-	-	0	-	0	-	-	0	-	May
Total/Averages	904 217 436	28.41	25692	1598	726	536	829	962	1254	1633	2273	3264	4720	4538	3359	

¹ Source: "World Population Prospects: The 2010 Revision", New York, United Nations and updates provided by Member States.

** No monthly case-based data reported for January-June 2013. Cumulative number of cases for this period is reported (summary table 3)

The WHO Regional Office for Europe uses date of rash onset to classify cases in time; in tables 1 to 4 cases are classified by the month when they occurred. These monthly totals may differ if other time-related variables (e.g. date of reporting) are used. Therefore, Member States and other partner agencies producing similar summaries using dates other than date of rash onset may report different numbers.

Monthly summary table 2: Reported rubella cases for the 12-month period Jul 2012 — Jun 2013 (data as of 07 August 2013)

Country	Total Population ¹	Incidence Rate per 1 million population Jul 12-Jun 13	Total rubella cases Jul 12-Jun 13	2012-2013 (Year and month of rash onset)												Month of last report 2012
				Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	
Albania	3 238 959	0.3	1	0	0	0	1	0	0	0	0	0	0	0	0	Jun
Andorra	67 704	0	0	0	0	0	0	0	0	0	0	-	-	-	-	Feb
Armenia	3 116 607	0.6	2	0	0	0	0	0	0	0	0	1	0	0	1	Jun
Austria	8 432 566	1.1	9	0	4	0	-	0	0	0	0	1	4	-	-	Apr
Azerbaijan	9 523 077	1.7	16	0	0	0	0	0	0	0	0	2	2	9	3	Jun
Belarus	9 503 385	0.3	3	0	2	0	0	0	0	0	0	0	1	0	0	Jun
Belgium*	10 801 368	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 350 986	1.5	11	1	0	0	1	3	1	0	1	1	1	2	0	Jun
Croatia	4 378 643	0	0	0	-	-	-	-	-	-	-	-	-	0	0	Jun
Cyprus	1 140 285	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Czech Republic	10 573 470	0.1	1	0	1	0	0	0	0	0	0	0	0	0	0	Jun
Denmark†	5 607 702	0	0	-	-	0	0	0	0	0	0	0	0	0	0	Jun
Estonia	1 338 490	1.5	2	0	0	0	0	0	0	0	0	0	0	2	0	Jun
Finland	5 413 974	0.4	2	0	0	0	0	0	0	0	0	0	1	0	1	Jun
France*	63 742 992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Georgia	4 278 919	39.3	168	7	4	1	7	2	0	2	3	32	45	41	24	Jun
Germany*	81 788 064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Greece	11 441 413	0	0	0	0	0	0	0	0	0	-	0	0	0	0	Jun
Hungary	9 932 038	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Iceland	331 528	0	0	0	0	0	0	0	-	0	0	0	0	-	0	Jun
Ireland	4 628 791	2.2	10	0	0	0	1	1	0	0	0	2	-	4	2	Jun
Israel	7 801 150	0	0	0	0	0	-	0	0	0	0	0	-	-	-	Mar
Italy	60 961 372	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Kazakhstan	16 552 683	2.1	35	1	1	0	-	-	13	0	-	0	0	-	20	Jun
Kyrgyzstan	5 515 034	2.7	15	-	-	-	-	-	-	-	-	-	-	3	12	Jun
Latvia	2 225 816	0.9	2	1	1	0	0	0	0	0	0	0	0	0	0	Jun
Lithuania	3 280 161	0	0	0	0	0	0	0	0	0	0	0	0	-	0	Jun
Luxembourg	528 286	0	0	0	0	-	0	-	-	-	-	0	-	0	0	Jun
Malta	420 515	0	0	0	0	0	0	-	-	0	0	0	0	0	0	Jun
Monaco	38 659	0	0	0	0	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	633 200	0	0	0	0	0	0	-	-	0	0	0	0	-	0	Jun
Netherlands	16 749 476	0	0	0	0	-	0	0	0	-	-	-	-	-	-	No Report**
Norway	4 984 475	0.6	3	-	0	0	0	0	0	1	1	0	1	0	0	Jun
Poland	38 317 684	177.2	6791	407	214	178	239	402	831	1833	2687	-	-	-	-	Feb
Portugal	10 694 259	0.3	3	0	0	1	0	1	0	0	1	0	-	0	0	Jun
Republic of Moldova	3 504 756	0	0	-	-	-	-	-	-	-	-	0	0	-	-	Apr
Romania	21 343 840	6.7	143	36	7	6	9	1	-	10	9	12	17	18	18	Jun
Russian Federation	142 512 768	1.4	200	79	35	21	14	19	32	-	-	-	-	-	-	No Report
San Marino	29 625	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 827 512	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Slovakia	5 486 391	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Slovenia	2 043 666	0	0	0	0	0	-	0	0	0	0	0	0	0	0	Jun
Spain	46 949 824	0.2	11	4	2	1	0	0	1	0	0	0	2	1	0	Jun
Sweden	9 532 211	1.7	16	16	0	0	0	0	0	0	0	0	0	0	0	Jun
Switzerland	7 753 209	1.3	10	2	0	1	0	0	-	0	0	1	3	1	2	Jun
Tajikistan	7 190 283	0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
The former Yugoslav Republic of Macedonia	2 068 552	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jun
Turkey	75 356 656	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Turkmenistan	5 232 704	0	0	0	0	-	-	-	-	0	0	0	0	-	0	Jun
Ukraine	44 722 880	0	0	-	-	-	-	-	0	-	-	-	-	-	-	No Report
United Kingdom	63 162 324	0.3	17	4	0	0	0	3	1	1	0	3	3	1	1	Jun
Uzbekistan	28 429 936	0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Total/Averages	904 217 436	8.26	7471	558	271	209	272	432	879	1847	2702	55	80	82	84	

¹ Source: "World Population Prospects: The 2010 Revision", New York, United Nations and updates provided by Member States.

*Belgium, Denmark, France and Germany do not have comprehensive rubella surveillance systems.

**No monthly case-based data reported for January-June 2013. Cumulative number of cases for this period is reported (summary table 4)

Summary table 3: Classification, reporting and performance of measles, January-June 2013 (data as of 07 August 2013)

Country	Total Population ¹	Incidence per 1 million population (Jan-Jun 2013)	Total measles cases ²	Classification			Discarded	Imported cases	Reporting			Surveillance Indicators (Please click here to refer Annex 8 of MR Surveillance guideline)		
				Lab confirmed	Epi-Link	Clinically compatible ³			Completeness	Timeliness	Month of last report	Laboratory investigation rate	Rate of discarded cases	Origin of infection
Albania	3 238 959	0	0	0	0	0	0	0	100%	83%	Jun	-	0	-
Andorra	67 704	0	0	0	0	0	0	0	33%	17%	Feb	-	0	-
Armenia	3 116 607	1.9	8	4	4	0	28	2	100%	100%	Jun	100%	0.90	88.9%
Austria	8 432 566	3.4	31	18	12	1	0	2	67%	67%	Apr	94.7%	0	100%
Azerbaijan	9 523 077	41.8	398	73	1	324	400	0	100%	100%	Jun	100%	4.20	99.9%
Belarus	9 503 385	0	4	4	0	0	0	4	100%	83%	Jun	100%	0	100%
Belgium	10 801 368	3.5	40	19	1	20	50	2	67%	67%	Jun	75.3%	0.46	17.8%
Bosnia and Herzegovina*	3 736 568	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 350 986	1.5	13	12	1	0	0	2	100%	100%	Jun	100%	0	100%
Croatia	4 378 643	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Cyprus	1 140 285	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Czech Republic	10 573 470	0.4	14	13	1	0	0	10	100%	100%	Jun	100%	0	71.4%
Denmark	5 607 702	2.5	17	17	0	0	0	3	100%	100%	Jun	100%	0	100%
Estonia	1 338 490	0	2	2	0	0	18	2	100%	100%	Jun	100%	1.34	10.0%
Finland	5 413 974	0.2	2	2	0	0	0	1	100%	100%	Jun	100%	0	100%
France	63 742 992	2.8	190	82	10	98	0	13	83%	83%	Jun	66.1%	0	91.6%
Georgia	4 278 919	1351.0	5783	669	243	4871	124	2	100%	67%	Jun	14.1%	2.90	100%
Germany	81 788 064	13.1	1097	723	228	146	0	25	100%	100%	Jun	83.2%	0	100%
Greece	11 441 413	0.2	2	2	0	0	0	0	100%	100%	Jun	100%	0	50.0%
Hungary	9 932 038	0	1	1	0	0	0	1	100%	100%	Jun	100%	0	100%
Iceland	331 528	0	0	0	0	0	0	0	83%	83%	Jun	-	0	-
Ireland	4 628 791	6.3	30	10	7	13	0	1	83%	83%	Jun	60.9%	0	63.3%
Israel*	7 801 150	6.8	54	16	5	33	0	1	100%	100%	Jun	34.7%	0	33.3%
Italy	60 961 372	1.7	106	76	15	15	7	0	50%	50%	Mar	88.8%	0.01	21.2%
Kazakhstan*	16 552 683	0.5	9	9	0	0	0	0	83%	83%	Jun	100%	0	0
Kyrgyzstan	5 515 034	0	0	0	0	0	0	0	67%	67%	May	-	0	-
Latvia	2 225 816	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Lithuania**	3 280 161	10.4	34	34	0	0	0	0	-	-	No Report**	-	-	-
Luxembourg	528 286	0	0	0	0	0	0	0	50%	50%	Jun	-	0	-
Malta	420 515	2.4	2	2	0	0	0	1	100%	100%	Jun	100%	0	100%
Monaco	38 659	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 200	0	0	0	0	0	0	0	100%	83%	Jun	-	0	-
Netherlands**	16 749 476	46.6	780	220	560	0	0	0	-	-	No Report**	-	-	-
Norway	4 984 475	0.8	7	7	0	0	0	3	100%	100%	Jun	100%	0	100%
Poland	38 317 684	1.7	66	34	5	27	4	1	100%	100%	Jun	58.5%	0.01	100%
Portugal	10 694 259	0	0	0	0	0	2	0	100%	100%	Jun	100%	0.02	100%
Republic of Moldova	3 504 756	3.1	11	7	4	0	0	0	100%	17%	Jun	100%	0	0
Romania	21 343 840	48.1	1026	749	248	29	0	0	100%	100%	Jun	96.3%	0	100%
Russian Federation	142 512 768	3.8	543	501	42	0	7	0	100%	100%	Jun	100%	0.00	38.9%
San Marino	29 625	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 827 512	0	0	0	0	0	0	0	83%	83%	Jun	-	0	-
Slovakia	5 486 391	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Slovenia	2 043 666	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Spain	46 949 824	1.4	77	63	8	6	0	9	100%	100%	Jun	91.3%	0	11.7%
Sweden	9 532 211	3.5	45	44	1	0	0	12	100%	100%	Jun	100%	0	84.4%
Switzerland	7 753 209	10.4	88	54	7	27	13	7	100%	100%	Jun	81.9%	0.17	64.4%
Tajikistan*	7 190 283	0	0	0	0	0	2	0	50%	33%	Mar	100%	0.03	50.0%
The former Yugoslav Republic of Macedonia*	2 068 552	1.5	3	2	0	1	0	0	100%	83%	Jun	66.7%	0	0
Turkey	75 356 656	86.9	6547	6524	16	7	0	0	100%	67%	Jun	100.0%	0	0
Turkmenistan	5 232 704	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Ukraine*	44 722 880	40.7	1821	887	0	934	0	0	83%	83%	Jun	48.7%	0	0
United Kingdom	63 162 324	27.1	1750	1750	0	0	0	41	100%	100%	Jun	100%	0	74.1%
Uzbekistan*	28 429 936	0	0	0	0	0	0	0	33%	33%	May	-	0	-
Total/Averages	904 217 436	22.6	20601	12630	1419	6552	655	145	83.6%	78.9%		68.5%	0.07	51.3%

Data source : Monthly aggregated and case-based data reported by Member States to WHO/Europe and ECDC/TESSy

¹ Source: "World Population Prospects: The 2010 Revision", New York, United Nations and updates provided by Member States.

² Imported and import-related measles cases are included in the total.

³ Unless specified as lab confirmed or epi-linked, cases are classified as clinically compatible.

* Member States reporting aggregated measles data.

**No monthly case-based data reported for 2013. Cumulative number of cases for this period is hereby reported.

Indicators not meeting target and countries not reporting monthly measles data are highlighted in red; "-" = data not submitted.

Summary table 4: Classification, reporting and performance of rubella, January-June 2013 (data as of 07 August 2013)

Country	Total Population ¹	Incidence per 1 million population (Jan-Jun 2013)	Total rubella cases ²	Classification				Imported cases	Reporting			Surveillance Indicators <small>(Please click here to refer Annex 3 of MR Surveillance)</small>		
				Lab confirmed	Epi-Link	Clinically compatible ³	Discarded		Completeness	Timeliness	Month of last report	Laboratory investigation rate	Rate of discarded cases	Origin of infection
Albania	3 238 959	0	0	0	0	0	0	0	100%	67%	Jun	-	0	-
Andorra	67 704	0	0	0	0	0	0	0	33%	17%	Feb	-	0	-
Armenia	3 116 607	0.6	2	2	0	0	31	0	100%	100%	Jun	100%	0.99	97.0%
Austria	8 432 566	0.6	5	4	0	1	0	0	67%	67%	Apr	20.0%	0	80.0%
Azerbaijan	9 523 077	1.7	16	0	0	16	21	0	100%	100%	Jun	100%	0.22	100%
Belarus	9 503 385	0.1	1	1	0	0	0	0	100%	83%	Jun	0	0	0
Belgium	10 801 368	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 350 986	0.7	5	0	0	5	0	0	83%	83%	Jun	0	0	100%
Croatia	4 378 643	0	0	0	0	0	0	0	33%	33%	Jun	-	0	-
Cyprus	1 140 285	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Czech Republic	10 573 470	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Denmark	5 607 702	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Estonia	1 338 490	1.5	2	2	0	0	4	0	100%	100%	Jun	100%	0.30	83.3%
Finland	5 413 974	0.2	2	2	0	0	0	1	100%	100%	Jun	100%	0	100%
France	63 742 992	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Georgia	4 278 919	34.4	147	4	1	142	23	0	83%	50%	Jun	13.0%	0.54	100%
Germany	81 788 064	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Greece	11 441 413	0	0	0	0	0	0	0	83%	83%	Jun	-	0	-
Hungary	9 932 038	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Iceland	331 528	0	0	0	0	0	0	0	83%	83%	Jun	-	0	-
Ireland	4 628 791	1.7	8	0	0	8	0	0	83%	83%	Jun	12.5%	0	12.5%
Israel	7 801 150	0	0	0	0	0	0	0	50%	50%	Mar	-	0	-
Italy	60 961 372	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Kazakhstan	16 552 683	1.2	20	20	0	0	0	0	67%	67%	Jun	0	0	0
Kyrgyzstan	5 515 034	2.7	15	15	0	0	0	0	33%	33%	Jun	0	0	0
Latvia	2 225 816	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Lithuania	3 280 161	0	0	0	0	0	0	0	83%	83%	Jun	-	0	-
Luxembourg	528 286	0	0	0	0	0	0	0	50%	50%	Jun	-	0	-
Malta	420 515	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Monaco	38 659	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro	633 200	0	0	0	0	0	0	0	83%	67%	Jun	-	0	-
Netherlands**	16 749 476	3.2	54	16	38	0	0	0	-	-	No Report**	-	-	-
Norway	4 984 475	0	3	3	0	0	0	3	100%	100%	Jun	100%	0	100%
Poland	38 317 684	118.0	4520	0	0	4520	0	0	33%	33%	Feb	0	0	0
Portugal	10 694 259	0.1	1	0	0	1	0	0	83%	83%	Jun	0	0	100%
Republic of Moldova	3 504 756	0	0	0	0	0	0	0	33%	33%	Apr	-	0	-
Romania	21 343 840	3.9	84	77	7	0	0	0	100%	100%	Jun	100%	0	100%
Russian Federation	142 512 768	-	-	-	-	-	-	-	-	-	No Report	-	-	-
San Marino	29 625	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia	9 827 512	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Slovakia	5 486 391	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Slovenia	2 043 666	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Spain	46 949 824	0	3	3	0	0	0	3	100%	100%	Jun	66.7%	0	100%
Sweden	9 532 211	0	0	0	0	0	0	0	100%	100%	Jun	-	0	-
Switzerland	7 753 209	0.8	7	7	0	0	16	1	100%	83%	Jun	87.0%	0.21	17.4%
Tajikistan	7 190 283	-	-	-	-	-	-	-	-	-	No Report	-	-	-
The former Yugoslav Republic of Macedonia	2 068 552	0	0	0	0	0	0	0	100%	83%	Jun	-	0	-
Turkey	75 356 656	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Turkmenistan	5 232 704	0	0	0	0	0	0	0	83%	83%	Jun	-	0	-
Ukraine	44 722 880	-	-	-	-	-	-	-	-	-	No Report	-	-	-
United Kingdom	63 162 324	0.1	9	9	0	0	0	3	100%	100%	Jun	88.9%	0	88.9%
Uzbekistan	28 429 936	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Total/Averages	904 217 436	5.4	4904	165	46	4693	95	11	61.6%	58.8%		4.3%	0.01	7.2%

Data source: Monthly aggregated and case-based data reported by Member States to WHO/Europe and ECDC/TESSy

¹ Source: "World Population Prospects: The 2010 Revision", New York, United Nations and updates provided by Member States.

² Imported and import-related measles cases are included in the total.

³ Unless specified as lab confirmed or epi-linked, cases are classified as clinically compatible.

**No monthly case-based data reported for 2013. Cumulative number of cases for this period is hereby reported.

Indicators not meeting target and countries not reporting monthly rubella data are highlighted in red. "-" indicates data not submitted.

Summary table 5: Measles and rubella laboratory test results, January-June 2013 (data as of 07 August 2013)

Country	Specimen* (Serum, Oral Fluid, Swab, Urine and other)								Reporting		
	Tested for measles	Positive for measles (%)	Measles Equivocal	Negative for measles	Tested for rubella	Positive for rubella (%)	Rubella Equivocal	Negative for rubella	% Completeness	% Timeliness	Month of last report
Albania	5	0 (0.0)	0	5	0	0	0	0	100%	66.7%	Jun
Andorra											No Lab
Armenia	62	4 (6.0)	0	58	62	2 (3.0)	2	58	100%	83.3%	Jun
Austria	766	32 (4.0)	0	734	2643	2 (0.0)	0	2641	100%	100%	Jun
Azerbaijan	99	26 (26.0)	0	73	12	0 (0.0)	0	12	33.3%	16.7%	Feb
Belarus	166	10 (6.0)	0	156	162	1 (1.0)	0	159	100%	100%	Jun
Belgium	67	6 (9.0)	2	59	53	8 (15.0)	12	33	100%	100%	Jun
Bosnia and Herzegovina	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	36	12 (33.0)	0	24	37	0 (0.0)	0	37	100%	100%	Jun
Croatia	18	0 (0.0)	0	18	18	1 (6.0)	0	17	83.3%	83.3%	Jun
Cyprus	48	0 (0.0)	0	48	92	0 (0.0)	0	92	100%	50.0%	Jun
Czech Republic	29	14 (48.0)	3	12	4	0 (0.0)	0	4	100%	100%	Jun
Denmark	414	53 (13.0)	2	359	232	0 (0.0)	10	222	100%	100%	Jun
Estonia	82	2 (2.0)	0	80	248	4 (2.0)	1	243	100%	100%	Jun
Finland	277	10 (4.0)	0	267	364	4 (1.0)	0	360	100%	100%	Jun
France	390	47 (12.0)	12	326	19	0 (0.0)	0	19	100%	83.3%	Jun
Georgia	569	445 (78.0)	20	104	42	5 (12.0)	4	33	83.3%	33.3%	May
Germany	687	410 (60.0)	3	274	40	0 (0.0)	0	40	100%	100%	Jun
Greece	-	-	-	-	-	-	-	-	-	-	No Report
Hungary	19	4 (21.0)	0	15	186	0 (0.0)	0	186	100%	100%	Jun
Iceland	-	-	-	-	-	-	-	-	-	-	No Report
Ireland	261	24 (9.0)	9	228	916	141 (15.0)	4	770	100%	100%	Jun
Israel	136	27 (20.0)	0	109	454	15 (3.0)	0	439	100%	66.7%	Jun
Italy	-	-	-	-	-	-	-	-	-	-	No Report
Kazakhstan	46	11 (24.0)	0	35	88	20 (23.0)	0	68	100%	100%	Jun
Kyrgyzstan	117	1 (1.0)	0	116	117	8 (7.0)	0	109	66.7%	66.7%	Jun
Latvia	89	0 (0.0)	3	86	110	1 (1.0)	1	108	100%	100%	Jun
Lithuania	124	25 (20.0)	7	38	90	0 (0.0)	0	63	100%	100%	Jun
Luxembourg	55	0 (0.0)	0	55	13	0 (0.0)	0	13	100%	83.3%	Jun
Malta	15	4 (27.0)	0	11	823	7 (1.0)	0	816	100%	100%	Jun
Monaco											No Lab
Montenegro											No Lab
Netherlands	63	21 (33.0)	0	42	64	1 (2.0)	0	63	66.7%	33.3%	Apr
Norway	47	5 (11.0)	0	42	32	5 (16.0)	0	27	100%	100%	Jun
Poland	254	38 (15.0)	5	211	184	105 (57.0)	3	76	83.3%	83.3%	May
Portugal	11	2 (18.0)	0	3	0	0	0	0	100%	100%	Jun
Republic of Moldova	20	5 (25.0)	0	15	20	0 (0.0)	0	20	100%	100%	Jun
Romania	1341	931 (69.0)	22	388	557	80 (14.0)	21	456	100%	100%	Jun
Russian Federation	2566	682 (27.0)	2	1874	2298	176 (8.0)	2	2115	100%	100%	Jun
San Marino											No Lab
Serbia	27	1 (4.0)	0	26	60	0 (0.0)	1	59	100%	83.3%	Jun
Slovakia	0	0	0	0	0	0	0	0	100%	100%	Jun
Slovenia	11	0 (0.0)	0	11	5	0 (0.0)	0	5	100%	100%	Jun
Spain	-	-	-	-	-	-	-	-	-	-	No Report
Sweden	-	-	-	-	-	-	-	-	-	-	No Report
Switzerland	59	49 (83.0)	6	4	6	6 (100.0)	0	0	100%	100%	Jun
Tajikistan	-	-	-	-	-	-	-	-	-	-	No Report
The former Yugoslav Republic of Macedonia	-	-	-	-	-	-	-	-	-	-	No Report
Turkey	0	0	0	0	0	0	0	0	16.7%	0	Apr
Turkmenistan	16	0 (0.0)	0	16	16	0 (0.0)	0	16	33.3%	33.3%	Mar
Ukraine	769	480 (62.0)	0	285	340	113 (33.0)	1	226	100%	100%	Jun
United Kingdom	8274	2024 (24.0)	0	6250	665	7 (1.0)	0	658	100%	83.3%	Jun
Uzbekistan	6	0 (0.0)	0	6	6	0 (0.0)	0	6	100%	100%	Jun
Total / Average	18041	5405 (30%)	96	12463	11078	712 (6%)	62	10269	78.2%	71.6%	

Data source: Aggregated monthly data provided by regional measles and rubella laboratory network (MR Labnet) to WHO/Europe.

*Specimen based data are not population based, and should not be interpreted as indicators for epidemiological surveillance. Laboratories may have received more than 1 clinical sample or may have conducted more than 1 test for a given case reported in Table 1.

