

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

Monthly summary table 1: Reported measles cases for last 12 months, March 2012 — February 2013 (data as of 12 April 2013)

Country	Total Population ¹	Incidence Rate per 1 million population Mar 12-Feb 13	Total measles cases Mar 12-Feb 13	2012-2013 (Year and month of rash onset)											
				Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb
Albania	3 238 959	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Andorra	67 704	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Armenia	3 116 607	0	0	0	0	0	0	0	0	0	0	0	-	0	0
Austria	8 432 566	3.2	27	0	2	2	4	1	4	2	-	0	0	4	8
Azerbaijan	9 523 077	3.8	36	1	1	0	0	0	0	0	0	0	0	16	18
Belarus	9 503 385	0.6	6	3	0	0	1	1	0	0	0	0	0	0	1
Belgium	10 801 368	2.9	31	3	9	4	9	5	0	1	0	0	0	-	-
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	7 350 986	0.1	1	0	0	0	0	1	0	0	0	0	-	0	0
Croatia	4 378 643	0.7	3	0	2	0	1	0	0	0	0	0	0	-	-
Cyprus	1 140 285	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Czech Republic	10 573 470	1.4	15	-	7	2	3	1	2	0	0	0	0	0	0
Denmark	5 607 702	0.7	4	0	0	1	0	0	0	0	0	0	0	3	0
Estonia	1 338 490	3.0	4	0	2	1	0	0	0	0	0	1	0	0	0
Finland	5 413 974	0.7	4	0	3	0	0	0	0	1	0	0	0	0	0
France	63 742 992	10.7	679	140	110	103	92	75	31	10	25	27	17	26	23
Georgia	4 278 919	19.9	85	3	3	6	1	7	2	4	0	0	3	4	52
Germany	81 788 064	2.0	160	11	21	51	23	13	10	2	3	8	2	9	7
Greece	11 441 413	0.4	5	0	0	1	1	0	0	0	0	0	1	2	0
Hungary	9 932 038	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Iceland	331 528	0	0	-	0	-	0	-	0	0	0	0	-	0	0
Ireland	4 628 791	23.1	107	4	10	53	10	3	8	6	7	0	1	1	4
Israel	7 801 150	19.1	149	21	5	27	52	25	1	1	0	0	0	2	15
Italy	60 961 372	9.7	590	88	100	105	59	28	6	13	73	11	21	31	55
Kazakhstan	16 552 683	5.9	97	8	20	12	1	1	0	0	-	-	55	0	0
Kyrgyzstan	5 515 034	0	0	-	0	-	-	-	-	-	-	-	-	0	-
Latvia	2 225 816	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Lithuania	3 280 161	0.6	2	0	2	0	0	0	0	0	0	0	0	0	0
Luxembourg	528 286	3.8	2	1	0	0	1	0	0	-	0	-	-	-	-
Malta	420 515	0	0	0	0	-	0	0	0	0	0	-	-	0	0
Monaco	38 659	0	0	0	0	0	0	0	0	-	-	-	-	-	-
Montenegro	633 200	0	0	0	0	0	0	0	0	0	0	-	-	0	0
Netherlands	16 749 476	0.6	10	1	4	0	1	2	2	0	0	0	0	0	-
Norway	4 984 475	0.8	4	1	0	0	0	0	2	1	0	0	0	0	0
Poland	38 317 684	1.9	71	5	13	13	6	8	0	1	1	9	5	6	4
Portugal	10 694 259	0.6	6	0	1	4	0	0	1	0	0	0	0	0	0
Republic of Moldova	3 504 756	0.3	1	0	1	0	0	0	0	0	0	0	0	0	0
Romania	21 343 840	198.3	4233	646	318	620	338	651	267	181	368	331	201	207	105
Russian Federation	142 512 768	6.7	949	363	296	176	52	24	15	6	6	6	5	0	0
San Marino	29 625	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Serbia	9 827 512	0	0	-	0	0	0	0	0	0	0	0	0	0	0
Slovakia	5 486 391	0.2	1	0	0	0	0	1	0	0	0	0	0	0	0
Slovenia	2 043 666	0.5	1	1	0	0	0	0	0	0	0	0	0	0	0
Spain	46 949 824	7.1	334	89	65	59	55	30	7	4	8	0	0	5	12
Sweden	9 532 211	2.4	23	1	4	1	1	0	1	2	0	0	1	5	7
Switzerland	7 753 209	8.4	65	5	11	22	6	3	4	1	1	3	1	5	3
Tajikistan	7 190 283	1.0	7	4	0	-	3	-	-	0	0	0	0	-	-
The former Yugoslav Republic of Macedonia	2 068 552	1.9	4	1	0	1	0	0	0	0	0	0	1	0	1
Turkey	75 356 656	27.6	2079	0	0	0	13	42	8	12	34	37	256	586	1091
Turkmenistan	5 232 704	0	0	0	0	0	0	0	0	-	-	-	-	0	0
Ukraine	44 722 880	206.6	9241	2095	1797	1695	1191	671	212	133	143	263	236	419	386
United Kingdom	63 162 324	35.3	2229	148	191	289	193	151	137	153	152	224	115	265	211
Uzbekistan	28 429 936	0	0	0	0	-	0	-	0	0	-	-	0	-	0
Total/Averages	904 217 436	23.52	21265	3643	2998	3248	2117	1744	720	534	821	920	921	1596	2003

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

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 look different 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 last 12 months, March 2012 — February 2013 (data as of 12 April 2013)

Country	Total Population ¹	Incidence Rate per 1 million population Mar 12-Feb 13	Total rubella cases Mar 12-Feb 13	2012-2013 (Year and month of rash onset)												
				Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	
Albania	3 238 959	0.3	1	0	0	0	0	0	0	0	0	1	0	0	0	0
Andorra	67 704	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Armenia	3 116 607	0.3	1	0	0	0	1	-	-	-	-	-	-	-	-	-
Austria	8 432 566	0.7	6	0	1	2	-	0	3	0	-	0	0	0	0	0
Azerbaijan	9 523 077	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Belarus	9 503 385	1.1	10	1	1	1	5	0	2	0	0	0	0	0	0	0
Belgium*	10 801 368	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Bulgaria	7 350 986	2.0	15	4	1	2	2	1	0	0	1	3	1	0	-	-
Croatia	4 378 643	0	0	-	-	-	-	0	-	-	-	-	-	-	-	-
Cyprus	1 140 285	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Czech Republic	10 573 470	0.4	4	1	1	1	0	0	1	0	0	0	0	0	0	0
Denmark*	5 607 702	0	0	-	-	-	-	-	-	0	0	0	0	0	0	0
Estonia	1 338 490	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Finland	5 413 974	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
France*	63 742 992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Georgia	4 278 919	12.4	53	12	6	10	2	7	4	1	7	2	0	2	-	-
Germany*	81 788 064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Greece	11 441 413	0	0	0	0	-	-	0	0	0	0	0	0	0	-	-
Hungary	9 932 038	0.6	6	1	5	0	0	0	0	0	0	0	0	0	0	0
Iceland	331 528	0	0	-	0	-	0	0	0	0	0	0	-	0	0	0
Ireland	4 628 791	1.9	9	0	1	3	2	0	0	0	1	1	0	0	1	0
Israel	7 801 150	0	0	0	0	0	0	0	0	0	-	0	0	0	0	0
Italy	60 961 372	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Kazakhstan	16 552 683	1.3	21	-	2	2	2	1	1	0	-	-	13	0	-	-
Kyrgyzstan	5 515 034	0.4	2	-	1	1	-	-	-	-	-	-	-	-	-	-
Latvia	2 225 816	3.6	8	0	1	3	2	1	1	0	0	0	0	0	0	0
Lithuania	3 280 161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Luxembourg	528 286	1.9	1	1	0	0	0	0	0	-	0	-	-	-	-	-
Malta	420 515	0	0	0	0	-	0	0	0	0	0	-	-	0	0	0
Monaco	38 659	0	0	0	0	0	0	0	0	-	-	-	-	-	-	-
Montenegro	633 200	0	0	0	0	0	0	0	0	0	0	-	-	0	0	0
Netherlands	16 749 476	0.1	1	-	1	-	0	0	0	-	0	0	0	0	-	-
Norway	4 984 475	0.4	2	0	0	0	0	-	0	0	0	0	0	1	1	0
Poland	38 317 684	269.5	10326	695	1076	1032	732	407	214	178	239	402	831	1833	2687	0
Portugal	10 694 259	0.3	3	0	0	0	1	0	0	1	0	1	0	0	0	0
Republic of Moldova	3 504 756	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Romania	21 343 840	508.1	10845	7695	1874	899	299	36	7	6	9	1	-	10	9	0
Russian Federation	142 512 768	5.8	820	164	178	155	126	79	35	21	14	19	29	-	-	-
San Marino	29 625	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Serbia	9 827 512	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Slovakia	5 486 391	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Slovenia	2 043 666	0	0	0	0	0	0	0	0	0	-	0	0	0	0	0
Spain	46 949 824	1.0	47	15	13	8	3	4	2	1	0	0	1	0	0	0
Sweden	9 532 211	5.2	50	0	1	6	27	16	0	0	0	0	0	0	0	0
Switzerland	7 753 209	1.2	9	3	1	0	0	2	0	1	0	0	-	0	2	0
Tajikistan	7 190 283	0.1	1	0	0	-	1	-	-	-	-	-	-	-	-	-
The former Yugoslav Republic of Macedonia	2 068 552	0.5	1	0	0	1	0	0	0	0	0	0	0	0	0	0
Turkey	75 356 656	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Turkmenistan	5 232 704	0	0	0	0	0	0	0	0	-	-	-	-	0	0	0
Ukraine	44 722 880	16.4	735	303	432	-	-	-	-	-	-	-	0	-	-	-
United Kingdom	63 162 324	0.8	48	17	10	7	5	4	0	0	0	3	1	1	0	0
Uzbekistan	28 429 936	0	0	0	0	-	0	-	-	-	-	-	-	-	-	-
Total/Averages	904 217 436	25.46	23025	8912	3606	2133	1210	558	270	209	272	432	876	1847	2700	0

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.

Monthly summary table 3: Classification, reporting and performance of measles, Jan-Feb 2013 (data as of 12 April 2013)

Country	Total Population ¹	Incidence per 1 million population (Jan-Feb 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%	100%	Feb	-	0.00	-
Andorra	67 704	0	0	0	0	0	0	0	100%	50%	Feb	-	0.00	-
Armenia	3 116 607	0	0	0	0	0	2	0	100%	100%	Feb	100%	0.06	100%
Austria	8 432 566	1.2	12	8	3	1	0	2	100%	100%	Feb	88.9%	0.00	100%
Azerbaijan	9 523 077	3.6	34	34	0	0	84	0	100%	100%	Feb	100%	0.88	100%
Belarus	9 503 385	0	1	1	0	0	0	1	100%	50%	Feb	100%	0.00	100%
Belgium	10 801 368	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bosnia and Herzegovina*	3 736 568	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 350 986	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Croatia	4 378 643	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Cyprus	1 140 285	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Czech Republic	10 573 470	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Denmark	5 607 702	0.2	3	3	0	0	0	2	100%	100%	Feb	100%	0.00	100%
Estonia	1 338 490	0	0	0	0	0	4	0	100%	100%	Feb	100%	0.30	0.0%
Finland	5 413 974	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
France	63 742 992	0.7	49	10	2	37	0	4	50%	50%	Feb	51.1%	0.00	89.8%
Georgia	4 278 919	13.1	56	37	5	14	7	0	100%	50%	Feb	81.0%	0.16	100%
Germany	81 788 064	0.2	16	14	1	1	0	1	100%	100%	Feb	93.3%	0.00	100%
Greece	11 441 413	0.2	2	2	0	0	0	0	100%	100%	Feb	100%	0.00	50.0%
Hungary	9 932 038	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Iceland	331 528	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Ireland	4 628 791	1.1	5	2	0	3	0	0	100%	100%	Feb	80.0%	0.00	20.0%
Israel*	7 801 150	2.1	17	6	0	11	0	1	100%	100%	Feb	35.3%	0.00	47.1%
Italy	60 961 372	1.4	86	60	12	14	6	0	100%	100%	Feb	86.3%	0.01	18.5%
Kazakhstan*	16 552 683	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Kyrgyzstan	5 515 034	0	0	0	0	0	0	0	50%	50%	Jan	-	0.00	-
Latvia	2 225 816	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Lithuania	3 280 161	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Luxembourg	528 286	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Malta	420 515	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Monaco	38 659	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 200	0	0	0	0	0	0	0	100%	50%	Feb	-	0.00	-
Netherlands	16 749 476	0	0	0	0	0	0	0	50%	50%	Jan	-	0.00	-
Norway	4 984 475	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Poland	38 317 684	0.3	10	6	0	4	0	0	100%	100%	Feb	70.0%	0.00	100%
Portugal	10 694 259	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Republic of Moldova	3 504 756	0	0	0	0	0	0	0	100%	0%	Feb	-	0.00	-
Romania	21 343 840	14.6	312	240	65	7	0	0	100%	100%	Feb	97.2%	0.00	100%
Russian Federation	142 512 768	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
San Marino	29 625	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 827 512	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Slovakia	5 486 391	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Slovenia	2 043 666	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Spain	46 949 824	0.2	17	12	4	1	0	6	100%	100%	Feb	92.3%	0.00	35.3%
Sweden	9 532 211	0.9	12	11	1	0	0	3	100%	100%	Feb	100%	0.00	75.0%
Switzerland	7 753 209	1.0	8	4	1	3	2	0	100%	50%	Feb	66.7%	0.03	30.0%
Tajikistan*	7 190 283	-	-	-	-	-	-	-	-	-	No Report	-	-	-
The former Yugoslav Republic of Macedonia*	2 068 552	0.5	1	1	0	0	0	0	100%	100%	Feb	100%	0.00	0.0%
Turkey	75 356 656	22.3	1677	1675	2	0	0	0	100%	100%	Feb	100%	0.00	0.0%
Turkmenistan	5 232 704	0	0	0	0	0	0	0	100%	100%	Feb	-	0.00	-
Ukraine*	44 722 880	18.0	805	399	0	406	0	0	50%	50%	Feb	49.6%	0.00	0.0%
United Kingdom	63 162 324	7.4	476	476	0	0	0	9	100%	100%	Feb	100%	0.00	87.2%
Uzbekistan*	28 429 936	0	0	0	0	0	0	0	50%	50%	Feb	-	0.00	-
Total/Averages	904 217 436	3.9	3599	3001	96	502	105	29	82.1%	75.5%		86.7%	0.01	28.1%

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.

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

Monthly summary table 4: Classification, reporting and performance of rubella, Jan-Feb 2013 (data as of 12 April 2013)

Country	Total Population ¹	Incidence per 1 million population (Jan-Feb 2013)	Total rubella cases	Classification				Imported cases	Reporting			Surveillance Indicators <small>(Please click here to refer Annex 5 of MR Surveillance)</small>		
				Lab confirmed	Epi-Link	Clinically compatible ²	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%	50%	Feb	-	0	-
Andorra	67 704	0	0	0	0	0	0	0	100%	50%	Feb	-	0	-
Armenia	3 116 607	-	-	-	-	-	-	-	-	-	No Report	100%	-	-
Austria	8 432 566	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Azerbaijan	9 523 077	0	0	0	0	0	14	0	100%	100%	Feb	100%	0.15	100%
Belarus	9 503 385	0	0	0	0	0	0	0	100%	50%	Feb	-	0	-
Belgium	10 801 368	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 350 986	0	0	0	0	0	0	0	50%	50%	Jan	-	0	-
Croatia	4 378 643	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Cyprus	1 140 285	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Czech Republic	10 573 470	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Denmark	5 607 702	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Estonia	1 338 490	0	0	0	0	0	2	0	100%	100%	Feb	100%	0.15	100%
Finland	5 413 974	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
France	63 742 992	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Georgia	4 278 919	0.5	2	0	0	2	0	0	50%	50%	Jan	0.0%	0	100%
Germany	81 788 064	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Greece	11 441 413	0	0	0	0	0	0	0	50%	50%	Jan	-	0	-
Hungary	9 932 038	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Iceland	331 528	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Ireland	4 628 791	0.2	1	0	0	1	0	0	100%	100%	Feb	0.0%	0	0.0%
Israel	7 801 150	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Italy	60 961 372	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Kazakhstan	16 552 683	0	0	0	0	0	0	0	50%	50%	Jan	-	0	-
Kyrgyzstan	5 515 034	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Latvia	2 225 816	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Lithuania	3 280 161	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Luxembourg	528 286	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Malta	420 515	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Monaco	38 659	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro	633 200	0	0	0	0	0	0	0	100%	50%	Feb	-	0	-
Netherlands	16 749 476	0	0	0	0	0	0	0	50%	50%	Jan	-	0	-
Norway	4 984 475	0	2	2	0	0	0	2	100%	100%	Feb	100%	0	100%
Poland	38 317 684	118.0	4520	0	0	4520	0	0	100%	100%	Feb	0.0%	0	0.0%
Portugal	10 694 259	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Republic of Moldova	3 504 756	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Romania	21 343 840	0.9	19	19	0	0	0	0	100%	100%	Feb	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%	Feb	-	0	-
Slovenia	2 043 666	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Spain	46 949 824	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Sweden	9 532 211	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Switzerland	7 753 209	0.3	2	2	0	0	3	0	100%	0%	Feb	100%	0.04	0.0%
Tajikistan	7 190 283	-	-	-	-	-	-	-	-	-	No Report	-	-	-
The former Yugoslav Republic of Macedonia	2 068 552	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Turkey	75 356 656	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Turkmenistan	5 232 704	0	0	0	0	0	0	0	100%	100%	Feb	-	0	-
Ukraine	44 722 880	-	-	-	-	-	-	-	-	-	No Report	-	-	-
United Kingdom	63 162 324	0.0	1	1	0	0	0	0	100%	100%	Feb	100%	0	0.0%
Uzbekistan	28 429 936	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Total/Averages	904 217 436	5.0	4547	24	0	4523	19	2	61.3%	55.7%		1.1%	0.0	1.0%

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.

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

Monthly summary table 5: Measles and rubella laboratory test results, Jan-Feb 2013 (data as of 12 April 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	2	0 (0.0)	0	2	0	0	0	0	50.0%	50.0%	Jan
Andorra											No Lab
Armenia	6	0 (0.0)	0	6	6	0 (0.0)	0	6	100%	100%	Feb
Austria	257	6 (2.0)	0	251	883	0 (0.0)	0	883	100%	100%	Feb
Azerbaijan	99	26 (26.0)	0	73	12	0 (0.0)	0	12	100%	50.0%	Feb
Belarus	43	1 (2.0)	0	42	43	0 (0.0)	0	43	100%	100%	Feb
Belgium	21	0 (0.0)	1	20	23	3 (13.0)	6	14	100%	100%	Feb
Bosnia and Herzegovina	0		0	0	0		0	0	0.0%	0.0%	No Report
Bulgaria	11	0 (0.0)	0	11	11	0 (0.0)	0	11	100%	100%	Feb
Croatia	18	0 (0.0)	0	18	18	1 (6.0)	0	17	100%	100%	Feb
Cyprus	16	0 (0.0)	0	16	30	0 (0.0)	0	30	100%	50.0%	Feb
Czech Republic	4	1 (25.0)	0	3	2	0 (0.0)	0	2	100%	100%	Feb
Denmark	117	9 (8.0)	0	108	74	0 (0.0)	3	71	100%	100%	Feb
Estonia	28	0 (0.0)	0	28	80	1 (1.0)	0	79	100%	100%	Feb
Finland	82	2 (2.0)	0	80	123	0 (0.0)	0	123	100%	100%	Feb
France	160	11 (7.0)	7	141	0	0	0	0	100%	100%	Feb
Georgia	28	22 (79.0)	0	6	16	0 (0.0)	1	15	100%	50.0%	Feb
Germany	34	3 (9.0)	1	30	4	0 (0.0)	0	4	100%	100%	Feb
Greece	0		0	0	0		0	0	0.0%	0.0%	No Report
Hungary	9	0 (0.0)	0	9	71	0 (0.0)	0	71	100%	100%	Feb
Iceland	0		0	0	0		0	0	0.0%	0.0%	No Report
Ireland	54	2 (4.0)	0	52	325	1 (0.0)	2	322	100%	100%	Feb
Israel	23	4 (17.0)	0	19	74	4 (5.0)	0	70	50.0%	50.0%	Feb
Italy	0		0	0	0		0	0	0.0%	0.0%	No Report
Kazakhstan	2	0 (0.0)	0	2	23	0 (0.0)	0	23	100%	100%	Feb
Kyrgyzstan	0		0	0	0		0	0	0.0%	0.0%	No Report
Latvia	18	0 (0.0)	0	18	30	1 (3.0)	0	29	100%	100%	Feb
Lithuania	2	0 (0.0)	0	2	1	0 (0.0)	0	0	100%	100%	Feb
Luxembourg	10	0 (0.0)	0	10	6	0 (0.0)	0	6	100%	100%	Feb
Malta	2	0 (0.0)	0	2	240	2 (1.0)	0	238	100%	100%	Feb
Monaco											No Lab
Montenegro											No Lab
Netherlands	21	4 (19.0)	0	17	22	0 (0.0)	0	22	100%	0.0%	Feb
Norway	11	0 (0.0)	0	11	10	3 (30.0)	0	7	100%	100%	Feb
Poland	59	17 (29.0)	4	38	53	18 (34.0)	1	34	100%	100%	Feb
Portugal	0	0	0	0	0	0	0	0	100%	100%	Feb
Republic of Moldova	5	0 (0.0)	0	5	5	0 (0.0)	0	5	100%	100%	Feb
Romania	591	424 (72.0)	16	151	215	20 (9.0)	14	181	100%	100%	Feb
Russian Federation	585	67 (11.0)	0	518	560	68 (12.0)	0	490	100%	100%	Feb
San Marino											No Lab
Serbia	1	0 (0.0)	0	1	12	0 (0.0)	0	12	100%	100%	Feb
Slovakia	0	0	0	0	0	0	0	0	100%	100%	Feb
Slovenia	3	0 (0.0)	0	3	2	0 (0.0)	0	2	100%	100%	Feb
Spain	0		0	0	0		0	0	0.0%	0.0%	No Report
Sweden	0		0	0	0		0	0	0.0%	0.0%	No Report
Switzerland	4	4 (100.0)	0	0	2	2 (100.0)	0	0	100%	100%	Feb
Tajikistan	0		0	0	0		0	0	0.0%	0.0%	No Report
The former Yugoslav Republic of Macedonia	0		0	0	0		0	0	0.0%	0.0%	No Report
Turkey	0		0	0	0		0	0	0.0%	0.0%	No Report
Turkmenistan	1	0 (0.0)	0	1	1	0 (0.0)	0	1	50.0%	50.0%	Jan
Ukraine	243	179 (74.0)	0	64	75	13 (17.0)	0	62	100%	100%	Feb
United Kingdom	1719	596 (35.0)	0	1123	204	2 (1.0)	0	202	100%	50.0%	Feb
Uzbekistan	4	0 (0.0)	0	0	0	0	0	0	100%	100%	Feb
Total / Average	4293	1378 (32%)	29	2881	3256	139 (4%)	27	3087	77.3%	71.1%	

*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.

Data source: Aggregated monthly data provided by regional measles and rubella laboratory network.

Monthly summary table 6: Classification of AFP cases, surveillance performance and weekly reporting to WHO EURO by country, 2012-2013, WHO European Region

Countries	2012(1-52 weeks)											2013 (1-12 weeks)													
	AFP Cases ¹	AFP cases under 15 year of age	Hot AFP Cases ²	Classification					Rates			AFP Cases ¹	AFP cases under 15 years of age	Hot AFP Cases ²	Classification					Rates			Reporting		
				Wild Polio cases	Discarded	VDPV/VAPP	Polio Compatible	Pending	Non polio AFP rate ³	Adequate Stool collection	Surv. Index ⁴				Wild Polio cases	Discarded	VDPV/VAPP	Polio Compatible	Pending	Non polio AFP rate ³	Adequate Stool collection	Surv. Index ⁴	% Completeness	% Timeliness	Week of last report
Albania	6	6	0	0	6	0	0	0	0.86	100.0	0.86	3	3	0	0	0	0	0	3	0.00	100.0	0.00	75.00	75.00	12
Andorra	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0	0	0.0	0.00	83.33	8.33	10
Armenia	29	29	2	0	29	0	0	0	4.61	96.6	0.97	4	4	1	0	1	0	3	0.63	100.0	0.63	100.00	83.33	13	
Austria	1	1	0	0	1	0	0	0	0.08	100.0	0.08	2	2	0	0	0	0	2	0.00	0.0	0.00	75.00	50.00	9	
Azerbaijan	44	44	0	0	36	0	0	8	1.78	95.5	0.95	5	5	0	0	0	0	5	0.00	100.0	0.00	83.33	83.33	12	
Belarus	42	42	2	0	39	0	0	3	2.68	88.1	0.90	16	16	1	0	0	0	16	0.00	81.3	0.00	25.00	25.00	10	
Belgium	5	5	0	0	5	0	0	0	0.27	0.0	0.00	0	0	0	0	0	0	0	0.00	0.0	0.00	83.33	25.00	12	
Bosnia and Herzegovina*	12	7	0	0	7	0	0	5	1.29	57.1	0.57	2	2	0	0	0	0	2	0.00	100.0	0.00	50.00	50.00	12	
Bulgaria	10	10	0	0	0	0	0	10	0.00	90.0	0.00	4	4	0	0	0	0	4	0.00	75.0	0.00	16.67	16.67	10	
Croatia	2	2	0	0	2	0	0	0	0.31	0.0	0.15	0	0	0	0	0	0	0	0.00	0.0	0.00	16.67	0.00	2	
Cyprus	3	3	0	0	3	0	0	0	1.54	100.0	1.00	1	1	0	0	0	0	1	0.00	100.0	0.00	100.00	100.00	13	
Czech Republic	3	3	0	0	3	0	0	0	0.20	66.7	0.20	1	1	0	0	0	0	1	0.00	100.0	0.00	100.00	100.00	12	
Estonia	1	1	0	0	1	0	0	0	0.47	0.0	0.00	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	100.00	13	
Georgia*	14	14	1	0	13	1	0	0	1.83	100.0	1.00	3	3	0	0	2	0	1	1.13	100.0	1.00	83.33	83.33	12	
Greece*	17	17	0	0	17	0	0	0	1.01	88.2	0.94	9	9	0	0	0	0	9	0.00	77.8	0.00	100.00	91.67	12	
Hungary	10	10	0	0	10	0	0	0	0.68	70.0	0.68	1	1	0	0	0	0	1	0.00	100.0	0.00	100.00	100.00	13	
Israel	10	10	0	0	10	0	0	0	0.48	20.0	0.19	4	4	0	0	2	0	2	0.37	25.0	0.09	100.00	58.33	13	
Italy	71	71	0	0	71	0	0	0	0.83	71.8	0.68	13	13	0	0	0	0	13	0.00	69.2	0.00	91.67	50.00	11	
Kazakhstan	94	94	0	0	83	0	0	11	2.00	98.9	0.99	31	31	0	0	8	0	23	0.75	100.0	0.75	41.67	41.67	11	
Kyrgyzstan	61	58	1	0	35	0	0	26	2.14	98.3	1.00	27	26	0	0	0	0	27	0.00	92.3	0.00	83.33	83.33	12	
Latvia	2	2	0	0	2	0	0	0	0.63	100.0	0.63	1	1	0	0	0	0	1	0.00	100.0	0.00	100.00	91.67	13	
Lithuania	12	10	0	0	12	0	0	0	2.47	80.0	0.90	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	100.00	13	
Malta	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0.00	0.0	0.00	16.67	16.67	9	
Montenegro	2	2	0	0	2	0	0	0	1.67	50.0	0.50	0	0	0	0	0	0	0	0.00	0.0	0.00	83.33	83.33	12	
Norway	14	14	0	0	5	0	0	9	0.55	35.7	0.39	1	1	0	0	0	0	1	0.00	100.0	0.00	66.67	58.33	10	
Poland	30	29	1	0	28	0	0	2	0.50	72.4	0.39	8	8	0	0	0	0	8	0.00	0.0	0.00	100.00	100.00	13	
Portugal	8	7	0	0	8	0	0	0	0.50	28.6	0.29	0	0	0	0	0	0	0	0.00	0.0	0.00	25.00	25.00	10	
Republic of Moldova	5	5	1	0	5	0	0	0	0.85	100.0	0.85	1	1	0	0	0	0	1	0.00	0.0	0.00	100.00	100.00	12	
Romania*	14	14	0	0	14	0	0	0	0.43	100.0	0.43	5	5	0	0	2	0	3	0.25	100.0	0.25	58.33	50.00	12	
Russian Federation**	388	387	43	0	388	0	0	0	1.75	93.5	0.95	86	85	12	0	13	0	73	0.23	95.3	0.22	100.00	100.00	14	
Serbia	15	15	0	0	11	0	0	4	0.64	73.3	0.56	4	4	0	0	1	0	3	0.23	100.0	0.23	75.00	75.00	12	
Slovakia	2	2	0	0	1	0	0	1	0.12	100.0	0.12	1	1	0	0	0	0	1	0.00	0.0	0.00	100.00	100.00	13	
Slovenia	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	100.00	13	
Spain	23	23	0	0	23	0	0	0	0.32	43.5	0.28	4	4	0	0	3	0	1	0.17	75.0	0.17	100.00	100.00	13	
Switzerland	10	8	0	0	10	0	0	0	0.86	0.0	0.22	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	83.33	12	
Tajikistan	63	63	0	0	54	0	0	9	2.11	98.4	1.00	5	5	0	0	3	0	2	0.47	100.0	0.47	50.00	50.00	11	
The former Yugoslav Republic of Macedonia	3	3	0	0	3	0	0	0	0.85	100.0	0.85	2	2	0	0	0	0	2	0.00	100.0	0.00	91.67	91.67	12	
Turkey**	177	174	4	0	161	0	0	16	0.84	79.9	0.71	35	34	1	0	17	0	18	0.36	82.4	0.31	83.33	83.33	12	
Turkmenistan	32	32	0	0	26	0	0	6	1.77	100.0	1.00	10	10	0	0	0	0	10	0.00	100.0	0.00	41.67	41.67	12	
Ukraine*	133	129	24	0	128	1	0	4	1.95	96.1	0.98	25	25	4	0	0	0	25	0.00	100.0	0.00	83.33	83.33	12	
Uzbekistan*	213	207	1	0	213	0	0	0	2.66	99.0	1.00	30	30	0	0	0	0	30	0.00	96.7	0.00	58.33	58.33	12	
Average/Total	1581	1553	80	0	1465	2	0	114	1.20	87.00	0.91	344	341	19	0	52	0	292	0.78	87.00	0.71	70.0	62.0		

¹ AFP cases of all ages (Denmark, Germany, Finland, France, Ireland, Iceland, Luxembourg, Monaco, Netherlands, San Marino, Sweden and United Kingdom do not report AFP cases).

² Hot cases = AFP case reported with a priority code (e.g. less than three doses of polio vaccine/Clinically polio/Recent travel to endemic country/high risk group).

³ Non-polio AFP cases per 100 000 children under the age of 15 years (annualized for current year). Number of non-polio (discarded) AFP cases X 100000 / total population under 15 years.

⁴ Two stool specimens collected 24-48 hours apart within 14 days of the onset of paralysis

⁵ Surveillance Index = non-polio AFP rate up to 1.0 x (% AFP cases with atleast 1 adequate specimens within 14 days of onset).

*Countries with a high risk for polio spread after importation, following the 26th RCC risk assessments in Jun 2012. Nonpolio AFP Rate and Surveillance Index targets for these member states have been revised to 2.0 and 1.6 respectively.

**Some provinces with a high risk for polio spread after importation, following the 26th RCC risk assessments in Jun 2012. Nonpolio AFP Rate and Surveillance Index targets for these member states are not modified.

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