

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 Apr 2013 - Mar 2014 (data as of 29 April 2014)

Country	Total Population ¹	Incidence Rate per 1 million population Apr 13-Mar 14	Total measles cases Apr 13-Mar 14	2013-2014 (Year and month of rash onset)												Month of last report 2014
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	
Albania	3 238 959	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Andorra	67 704	0	0	0	0	0	0	0	0	0	0	0	0	0	-	Feb
Armenia	3 116 607	3.5	11	0	5	3	1	2	0	0	0	0	0	0	0	Mar
Austria	8 432 566	12.7	107	13	10	4	2	4	7	8	2	9	32	11	5	Mar
Azerbaijan	9 523 077	11.9	113	23	47	28	4	0	0	0	0	0	2	4	5	Mar
Belarus	9 503 385	1.5	14	1	0	2	1	1	0	3	3	3	0	0	0	Mar
Belgium	10 801 368	3.8	41	7	11	5	2	2	0	0	0	0	4	7	3	Mar
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 350 986	1.9	14	0	6	8	0	0	0	0	0	-	0	0	0	Mar
Croatia	4 378 643	0.5	2	0	0	0	0	1	0	0	0	0	0	1	0	Mar
Cyprus	1 140 285	3.5	4	0	0	0	0	0	0	0	0	0	0	1	3	Mar
Czech Republic	10 573 470	6.9	73	1	3	0	0	0	0	0	0	1	1	44	23	Mar
Denmark	5 607 702	3.4	19	6	0	0	0	0	0	0	0	0	0	5	8	Mar
Estonia	1 338 490	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Finland	5 413 974	0.7	4	1	0	1	0	0	0	0	0	0	2	0	0	Mar
France	63 742 992	4.8	307	46	37	34	25	13	13	15	11	7	41	38	27	Mar
Georgia	4 278 919	1904.0	8147	1987	2446	1522	662	156	142	65	93	144	200	244	486	Mar
Germany	81 788 064	21.7	1776	177	533	355	258	142	108	60	39	23	16	33	32	Mar
Greece	11 441 413	0	0	0	0	0	0	0	0	0	0	-	0	0	0	Mar
Hungary	9 932 038	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Iceland	331 528	0	0	0	0	0	0	0	0	0	-	-	0	0	-	Feb
Ireland	4 628 791	16.0	74	5	10	7	2	4	7	12	4	1	3	8	11	Mar
Israel	7 801 150	2.2	17	12	0	1	0	1	2	0	0	0	1	0	0	Mar
Italy	60 961 372	41.6	2536	212	356	383	200	74	42	37	178	263	315	205	271	Mar
Kazakhstan	16 552 683	6.6	110	0	2	9	4	5	2	12	20	19	12	25	-	Feb
Kyrgyzstan	5 515 034	0	0	0	0	-	-	-	-	-	-	-	0	0	0	Mar
Latvia	2 225 816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Lithuania	3 280 161	11.3	37	5	25	5	0	-	0	0	0	-	0	0	2	Mar
Luxembourg	528 286	0	0	0	0	0	0	0	0	0	0	0	-	-	-	No Report**
Malta	420 515	4.8	2	0	2	0	0	0	0	0	0	0	0	0	0	Mar
Monaco	38 659	0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	633 200	0	0	0	0	0	0	0	0	0	0	0	0	0	-	Feb
Netherlands	16 749 476	159.0	2663	5	18	295	700	407	444	473	177	106	38	0	-	Feb
Norway	4 984 475	1.4	7	0	1	6	0	0	0	0	0	0	0	0	0	Mar
Poland	38 317 684	3.2	122	11	15	20	5	0	1	1	2	2	28	24	13	Mar
Portugal	10 694 259	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Republic of Moldova	3 504 756	7.7	27	0	1	10	5	11	0	0	0	0	0	0	0	Mar
Romania	21 343 840	26.1	557	146	80	127	83	27	11	24	21	12	26	0	0	Mar
Russian Federation	142 512 768	33.8	4820	105	222	208	77	79	124	220	490	705	1056	887	647	Mar
San Marino	29 625	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 827 512	0.1	1	0	1	0	0	0	0	0	0	0	0	0	0	Mar
Slovakia	5 486 391	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Slovenia	2 043 666	0.5	1	0	0	0	1	0	0	0	0	0	0	0	0	Mar
Spain	46 949 824	2.3	107	15	15	18	31	8	4	3	0	0	8	3	2	Mar
Sweden	9 532 211	4.0	38	0	11	15	3	0	0	0	0	0	5	4	0	Mar
Switzerland	7 753 209	23.5	182	6	9	47	55	35	9	2	3	3	6	4	3	Mar
Tajikistan	7 190 283	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
The former Yugoslav Republic of Macedonia	2 068 552	23.2	48	0	1	0	0	0	0	0	0	1	6	6	34	Mar
Turkey	75 356 656	60.8	4579	1313	1267	859	378	89	52	73	102	106	80	154	106	Mar
Turkmenistan	5 232 704	0	0	0	0	0	0	0	0	0	0	0	-	-	-	No Report
Ukraine	44 722 880	72.4	3239	252	266	257	138	47	149	401	535	217	394	261	322	Mar
United Kingdom	63 162 324	17.2	1084	478	233	124	81	22	15	28	13	4	39	27	20	Mar
Uzbekistan	28 429 936	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Total/Averages	904 217 436	34.15	30883	4827	5633	4353	2718	1130	1133	1437	1693	1626	2315	1996	2023	

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

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

For tables 1-4, the monthly distribution of cases was based on date of rash onset. These monthly reported numbers may differ from reports produced by national or partner agencies if other dates (e.g. date of case reporting) are used.

Monthly summary table 2: Reported rubella cases for the 12-month period Apr 2013 - Mar 2014 (data as of 29 April 2014)

Country	Total Population ¹	Incidence Rate per 1 million population Apr 13-Mar 14	Total rubella cases Apr 13-Mar 14	2013-2014 (Year and month of rash onset)												Month of last report 2014	
				Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar		
Albania	3 238 959	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Andorra	67 704	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	Feb
Armenia	3 116 607	1.0	3	0	0	1	1	1	0	0	0	0	0	0	0	0	Mar
Austria	8 432 566	1.4	12	4	4	0	1	0	0	0	0	1	1	1	0	0	Mar
Azerbaijan	9 523 077	0.1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	Mar
Belarus	9 503 385	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Belgium*	10 801 368	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bosnia and Herzegovina	3 736 568	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 350 986	1.6	12	1	3	0	1	0	0	0	1	-	3	3	0	0	Mar
Croatia	4 378 643	0.2	1	0	0	0	1	0	0	0	0	0	0	-	-	-	Jan
Cyprus	1 140 285	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	Feb
Czech Republic	10 573 470	0.1	1	0	0	0	0	0	0	0	1	-	0	0	0	0	Mar
Denmark*	5 607 702	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Estonia	1 338 490	1.5	2	0	2	0	0	0	0	0	0	0	0	0	0	0	Mar
Finland	5 413 974	0.4	2	1	0	1	0	0	0	0	0	0	0	0	0	0	Mar
France*	63 742 992	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Georgia	4 278 919	52.1	223	45	41	27	17	6	8	13	13	17	6	19	11	0	Mar
Germany*	81 788 064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Greece	11 441 413	0	0	0	0	0	0	0	0	0	0	-	0	0	0	0	Mar
Hungary	9 932 038	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Iceland	331 528	0	0	0	0	0	0	0	0	0	-	-	0	0	-	-	Feb
Ireland	4 628 791	1.3	6	0	2	0	1	0	1	2	0	0	0	0	0	0	Mar
Israel	7 801 150	0.1	1	0	0	0	0	0	0	0	0	1	0	0	0	0	Mar
Italy	60 961 372	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Kazakhstan	16 552 683	3.8	63	0	0	20	9	6	0	0	0	0	2	26	-	-	Feb
Kyrgyzstan	5 515 034	2.2	12	0	0	12	0	0	0	0	0	0	0	0	0	0	Mar
Latvia	2 225 816	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Lithuania	3 280 161	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Luxembourg	528 286	0	0	0	0	0	0	0	0	0	0	0	0	-	0	0	Mar
Malta	420 515	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Monaco	38 659	0	0	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	633 200	0	0	0	0	0	0	0	0	0	0	0	0	0	-	-	Feb
Netherlands	16 749 476	3.4	57	2	0	12	43	0	0	-	-	-	0	0	-	-	Feb
Norway	4 984 475	0.8	4	1	0	0	0	0	0	0	0	0	3	0	0	0	Mar
Poland	38 317 684	795.8	30493	10856	8466	4114	1877	690	569	606	481	485	769	669	911	0	Mar
Portugal	10 694 259	0	0	0	0	0	0	0	0	0	0	-	0	0	0	0	Mar
Republic of Moldova	3 504 756	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Romania	21 343 840	4.5	95	20	19	18	10	14	8	3	0	3	0	0	0	0	Mar
Russian Federation	142 512 768	1.1	160	22	16	10	5	7	2	2	6	67	9	8	6	0	Mar
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	0	Mar
Slovenia	2 043 666	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Spain	46 949 824	0.1	3	2	1	0	0	0	0	0	0	0	0	0	0	0	Mar
Sweden	9 532 211	0.1	1	0	0	0	0	0	0	0	0	0	0	0	0	1	Mar
Switzerland	7 753 209	0.8	6	3	1	1	1	0	0	0	0	0	0	0	0	0	Mar
Tajikistan	7 190 283	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
The former Yugoslav Republic of Macedonia	2 068 552	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Turkey	75 356 656	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Turkmenistan	5 232 704	0	0	0	0	0	0	0	0	0	0	0	-	-	-	-	No Report
Ukraine	44 722 880	0.2	9	-	-	-	9	-	-	-	-	-	-	-	-	-	No Report
United Kingdom	63 162 324	0.2	10	2	0	2	1	1	1	1	2	0	0	0	0	0	Mar
Uzbekistan	28 429 936	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Mar
Total/Averages	904 217 436	34.48	31177	10959	8555	4218	1977	725	587	627	504	574	793	727	929		

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.

Summary table 3: Classification, reporting and performance of measles, January - March 2014 (data as of 29 April 2014)

Country	Total Population ¹	Incidence per 1 million population (Apr 2013-Mar 2014)	Total measles cases ²	Classification			Discarded MEA ± RUB	Imported cases	Reporting			Surveillance Indicators <small>(Please click here to refer Annex 8 of MR Surveillance guideline)</small>		
				Lab confirmed	Epi-Link	Clinically compatible ³			Completeness	Timeliness	Month of last report	Laboratory investigation rate	Rate of discarded cases	Origin of infection
Albania	3 249 478	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Andorra	67 664	0	0	0	0	0	0	0	67%	33%	Feb	-	0	-
Armenia	3 125 551	0	0	0	0	0	8	0	100%	100%	Mar	100%	0.26	100%
Austria	8 448 081	5.3	48	29	18	1	0	3	100%	100%	Mar	96.7%	0	95.8%
Azerbaijan	9 633 916	1.1	11	0	0	11	0	0	100%	100%	Mar	0.0%	0	36.4%
Belarus	9 471 470	0	0	0	0	0	54	0	100%	100%	Mar	98.1%	0.57	0
Belgium	10 834 237	1.3	14	3	3	8	8	0	100%	67%	Mar	52.6%	0.07	68.2%
Bosnia and Herzegovina*	3 725 925	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 301 159	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Croatia	4 369 385	0	1	1	0	0	0	1	100%	67%	Mar	100%	0	100%
Cyprus	1 152 528	3.5	4	2	2	0	0	0	100%	100%	Mar	100%	0	0
Czech Republic	10 602 464	6.2	68	68	0	0	0	2	100%	100%	Mar	100%	0	70.6%
Denmark	5 626 834	2.1	13	13	0	0	0	1	100%	100%	Mar	100%	0	100%
Estonia	1 337 486	0	0	0	0	0	8	0	100%	100%	Mar	100%	0.60	0
Finland	5 431 673	0.4	2	2	0	0	0	0	100%	100%	Mar	100%	0	0
France	64 082 436	1.5	106	49	28	29	0	10	67%	67%	Mar	80.8%	0	84.9%
Georgia	4 251 853	218.7	930	196	48	686	20	0	100%	0%	Mar	23.7%	0.47	97.6%
Germany	81 628 000	0.9	81	66	5	10	0	5	100%	100%	Mar	86.8%	0	100%
Greece	11 465 810	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Hungary	9 918 162	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Iceland	335 344	0	0	0	0	0	0	0	67%	67%	Feb	-	0	-
Ireland	4 679 050	4.3	22	15	2	5	0	2	100%	100%	Mar	85.0%	0	50.0%
Israel*	7 930 896	0	1	1	0	0	0	1	100%	0%	Mar	100%	0	100%
Italy	61 108 864	12.1	791	294	288	209	18	53	100%	100%	Mar	59.3%	0.03	90.2%
Kazakhstan*	16 708 134	2.2	37	37	0	0	0	0	67%	67%	Feb	100%	0	0
Kyrgyzstan	5 568 088	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Latvia	2 217 993	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Lithuania	3 265 224	0.6	2	2	0	0	0	0	100%	100%	Mar	100%	0	100%
Luxembourg	535 609	4.0	1	1	-	-	-	-	-	-	No Report**	-	-	-
Malta	421 705	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Monaco	39 105	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 615	0	0	0	0	0	0	0	67%	67%	Feb	-	0	-
Netherlands	16 802 876	2.3	38	22	16	0	0	0	67%	67%	Feb	100%	0	100%
Norway	5 018 849	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Poland	38 331 688	1.6	65	48	13	4	0	5	100%	100%	Mar	94.2%	0	100%
Portugal	10 700 137	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Republic of Moldova	3 477 923	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Romania	21 291 444	1.2	26	22	1	3	0	0	100%	100%	Mar	88.0%	0	100%
Russian Federation	142 371 600	18.2	2590	2262	0	328	13	0	100%	100%	Mar	-	-	-
San Marino	29 750	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 819 308	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Slovakia	5 495 762	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Slovenia	2 048 169	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Spain	47 243 756	0.2	13	10	2	1	9	3	100%	100%	Mar	100%	0.02	81.8%
Sweden	9 589 153	0.7	9	9	0	0	0	2	100%	100%	Mar	100%	0	100%
Switzerland	7 783 963	1.0	13	9	1	3	12	5	100%	67%	Mar	95.8%	0.15	56.0%
Tajikistan*	7 294 986	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
The former Yugoslav Republic of Macedonia*	2 070 647	22.2	46	37	0	9	0	0	100%	0%	Mar	80.4%	0	0
Turkey	76 169 160	4.5	340	337	3	0	0	0	100%	100%	Mar	100%	0	0
Turkmenistan	5 300 285	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Ukraine*	44 464 092	22.0	977	312	0	665	0	0	100%	100%	Mar	31.9%	0	0
United Kingdom	63 538 392	1.0	86	86	0	0	0	22	100%	100%	Mar	100%	0	75.6%
Uzbekistan*	28 739 428	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Total/Averages	906 749 107	6.9	6335	3933	430	1972	150	115	88.1%	79.9%		61.3%	0.02	39.7%

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. Cumulative aggregated 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 - March 2014 (data as of 29 April 2014)

Country	Total Population ¹	Incidence per 1 million population (Apr 2013-Mar 2014)	Total rubella cases ²	Classification				Imported cases	Reporting			Surveillance Indicators <small>(Please click here to refer Annex 8 of MR Surveillance guideline)</small>		
				Lab confirmed	Epi-Link	Clinically compatible ³	Discarded RUB ± MEA		Completeness	Timeliness	Month of last report	Laboratory investigation rate	Rate of discarded cases	Origin of infection
Albania	3 249 478	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Andorra	67 664	0	0	0	0	0	0	0	67%	33%	Feb	-	0	-
Armenia	3 125 551	0	0	0	0	0	8	0	100%	0%	Mar	100%	0.26	100%
Austria	8 448 081	0.2	2	1	0	1	0	0	100%	100%	Mar	50.0%	0	100%
Azerbaijan	9 633 916	0.1	1	0	0	1	0	0	100%	100%	Mar	0	0	0
Belarus	9 471 470	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Belgium	10 834 237	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bosnia and Herzegovina	3 725 925	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 301 159	0.8	6	1	0	5	0	0	67%	67%	Mar	0	0	83.3%
Croatia	4 369 385	0	0	0	0	0	0	0	33%	33%	Jan	-	0	-
Cyprus	1 152 528	0	0	0	0	0	0	0	67%	67%	Feb	-	0	-
Czech Republic	10 602 464	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Denmark	5 626 834	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Estonia	1 337 486	0	0	0	0	0	2	0	100%	100%	Mar	100%	0.15	100%
Finland	5 431 673	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
France	64 082 436	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Georgia	4 251 853	8.5	36	1	0	35	10	0	100%	0%	Mar	21.7%	0.24	100%
Germany	81 628 000	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Greece	11 465 810	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Hungary	9 918 162	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Iceland	335 344	0	0	0	0	0	0	0	67%	67%	Feb	-	0	-
Ireland	4 679 050	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Israel	7 930 896	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Italy	61 108 864	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Kazakhstan	16 708 134	1.7	28	6	0	22	0	0	67%	67%	Feb	0	0	0
Kyrgyzstan	5 568 088	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Latvia	2 217 993	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Lithuania	3 265 224	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Luxembourg	535 609	0	0	0	0	0	0	0	67%	67%	Mar	-	0	-
Malta	421 705	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Monaco	39 105	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro	633 615	0	0	0	0	0	0	0	67%	67%	Feb	-	0	-
Netherlands	16 802 876	0	0	0	0	0	0	0	67%	67%	Feb	-	0	-
Norway	5 018 849	0	3	2	1	0	0	3	100%	100%	Mar	100%	0	100%
Poland	38 331 688	61.3	2349	0	0	2349	0	0	100%	100%	Mar	0	0	0
Portugal	10 700 137	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Republic of Moldova	3 477 923	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Romania	21 291 444	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Russian Federation	142 371 600	0.2	23	23	0	0	0	0	100%	100%	Mar	0	0	0
San Marino	29 750	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia	9 819 308	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Slovakia	5 495 762	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Slovenia	2 048 169	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Spain	47 243 756	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Sweden	9 589 153	0	1	1	0	0	0	1	100%	100%	Mar	100%	0	100%
Switzerland	7 783 963	0	0	0	0	0	11	0	100%	0%	Mar	90.9%	0.14	9.1%
Tajikistan	7 294 986	0	0	0	0	0	1	0	100%	100%	Mar	100%	0.01	100%
The former Yugoslav Republic of Macedonia	2 070 647	0	0	0	0	0	0	0	100%	0%	Mar	-	0	-
Turkey	76 169 160	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Turkmenistan	5 300 285	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Ukraine	44 464 092	-	-	-	-	-	-	-	-	-	No Report	-	-	-
United Kingdom	63 538 392	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Uzbekistan	28 739 428	0	0	0	0	0	0	0	100%	100%	Mar	-	0	-
Total/Averages	906 749 107	2.7	2449	35	1	2413	32	4	73.0%	64.8%		1.5%	0	2.8%

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.

Summary table 5: Measles and rubella laboratory test results, January - March 2014 (data as of 29 April 2014)

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	3	0 (0.0)	0	3	0	0	0	0	100%	100%	Mar
Andorra											No Lab
Armenia	18	0 (0.0)	0	18	18	0 (0.0)	0	18	100%	100%	Mar
Austria	397	34 (9.0)	0	363	1436	0 (0.0)	0	1436	100%	100%	Mar
Azerbaijan	-		-	-	-		-	-	-	-	No Report
Belarus	58	0 (0.0)	0	58	58	0 (0.0)	0	58	100%	100%	Mar
Belgium	32	4 (13.0)	1	27	33	6 (18.0)	4	23	100%	33.3%	Mar
Bosnia and Herzegovina	-		-	-	-		-	-	-	-	No Report
Bulgaria	9	0 (0.0)	0	9	12	0 (0.0)	0	12	100%	100%	Mar
Croatia	3	3 (100.0)	0	0	1	0 (0.0)	0	1	100%	100%	Mar
Cyprus	33	2 (6.0)	0	31	108	0 (0.0)	0	108	100%	66.7%	Mar
Czech Republic	124	44 (35.0)	23	57	2	1 (50.0)	0	1	100%	100%	Mar
Denmark	244	21 (9.0)	1	222	42	0 (0.0)	1	41	100%	100%	Mar
Estonia	133	0 (0.0)	0	133	239	4 (2.0)	0	235	100%	100%	Mar
Finland	118	4 (3.0)	0	114	185	0 (0.0)	0	185	100%	100%	Mar
France	169	29 (17.0)	5	135	81	0 (0.0)	0	81	100%	66.7%	Mar
Georgia	-		-	0	0		-	-	-	-	No Report
Germany	67	19 (28.0)	0	48	20	1 (5.0)	0	19	100%	100%	Mar
Greece	-		-	-	-		-	-	-	-	No Report
Hungary	15	0 (0.0)	0	15	62	0 (0.0)	0	62	100%	100%	Mar
Iceland	-		-	-	-		-	-	-	-	No Report
Ireland	148	25 (17.0)	2	121	422	3 (1.0)	0	419	100%	100%	Mar
Israel	44	10 (23.0)	0	34	186	38 (20.0)	0	148	100%	100%	Mar
Italy	-		-	-	-		-	-	-	-	No Report
Kazakhstan	141	75 (53.0)	0	66	103	6 (6.0)	0	97	100%	100%	Mar
Kyrgyzstan	29	0 (0.0)	1	28	29	0 (0.0)	1	28	66.7%	66.7%	Feb
Latvia	63	14 (22.0)	0	49	67	1 (1.0)	1	65	100%	66.7%	Mar
Lithuania	10	2 (20.0)	2	6	8	0 (0.0)	0	7	100%	100%	Mar
Luxembourg	32	2 (6.0)	1	29	9	0 (0.0)	0	9	100%	100%	Mar
Malta	10	0 (0.0)	0	10	387	1 (0.0)	0	386	100%	33.3%	Mar
Monaco											No Lab
Montenegro											No Lab
Netherlands	86	52 (60.0)	0	34	86	0 (0.0)	0	86	100%	33.3%	Mar
Norway	8	0 (0.0)	0	8	27	2 (7.0)	0	25	100%	100%	Mar
Poland	208	121 (58.0)	2	85	41	8 (20.0)	1	32	100%	100%	Mar
Portugal	3	0 (0.0)	0	3	0	0	0	0	100%	100%	Mar
Republic of Moldova	4	0 (0.0)	0	4	4	0 (0.0)	0	4	100%	100%	Mar
Romania	86	13 (15.0)	0	73	89	8 (9.0)	0	81	100%	100%	Mar
Russian Federation	3947	2443 (62.0)	10	1494	1721	42 (2.0)	6	1671	100%	100%	Mar
San Marino											No Lab
Serbia	9	0 (0.0)	0	9	54	0 (0.0)	0	54	100%	100%	Mar
Slovakia	0	0	0	0	0	0	0	0	100%	100%	Mar
Slovenia	11	0 (0.0)	0	11	10	0 (0.0)	0	10	100%	100%	Mar
Spain	-		-	-	-		-	-	-	-	No Report
Sweden	-		-	-	-		-	-	-	-	No Report
Switzerland	32	17 (53.0)	1	13	6	6 (100.0)	0	0	100%	100%	Mar
Tajikistan	-		-	-	-		-	-	-	-	No Report
The former Yugoslav Republic of Macedonia	-	35 (56.0)	-	-	-	0 (0.0)	-	-	-	-	Mar
Turkey	0		0	0	0		0	0	0	0	No Report
Turkmenistan	0		0	0	0		0	0	0	0	No Report
Ukraine	257	124 (48.0)	1	120	148	37 (25.0)	0	111	100%	100%	Mar
United Kingdom	1220	130 (11.0)	0	1090	268	1 (0.0)	0	267	100%	66.7%	Mar
Uzbekistan	7	0 (0.0)	0	7	7	0 (0.0)	0	7	100%	100%	Mar
Total / Average	7778	3223 (41%)	50	4527	5969	165 (3%)	14	5787	77.9%	71.0%	

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.

Summary table 6: Classification of AFP cases, surveillance performance and weekly reporting by country to WHO European Regional office, 2013-2014

Countries	2013(1-52 weeks)											2014 (1-16 weeks)													
	AFP Cases ¹	AFP cases under 15 years 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 rate ⁴	Surv. Index ⁵				Wild Polio cases	Discarded	VDPV/VAPP	Polio Compatible	Pending	Non polio AFP rate ³	Adequate Stool collection rate ⁴	Surv. Index ⁵	% Completeness	% Timeliness	Week of last report
Albania	6	6	0	0	6	0	0	0	0.88	83.3	0.74	1	1	0	0	0	0	0	1	0.00	100.0	0.00	87.50	81.25	16
Andorra	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	62.50	6.25	10
Armenia	22	22	1	0	22	0	0	0	3.44	100.0	1.00	4	4	0	0	2	0	0	2	0.94	100.0	0.94	100.00	100.00	17
Austria	4	4	0	0	0	0	0	4	0.00	0.0	0.00	1	1	0	0	0	0	0	1	0.00	0.0	0.00	93.75	75.00	15
Azerbaijan	20	20	0	0	20	0	0	0	0.96	95.0	0.91	5	5	0	0	0	0	0	5	0.00	100.0	0.00	93.75	93.75	16
Belarus	42	42	3	0	42	0	0	0	2.87	92.9	0.93	14	14	0	0	0	0	0	14	0.00	85.7	0.00	56.25	56.25	13
Belgium	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	62.50	16
*Bosnia and Herzegovina	8	8	0	0	8	0	0	0	1.53	87.5	0.67	2	1	0	0	0	0	0	2	0.00	100.0	0.00	87.50	81.25	16
Bulgaria	13	13	0	0	13	0	0	0	1.24	84.6	0.85	3	3	0	0	0	0	0	3	0.00	100.0	0.00	6.25	6.25	6
Croatia	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	50.00	17
Cyprus	3	3	0	0	2	0	0	1	1.03	100.0	1.00	1	1	0	0	0	0	0	1	0.00	100.0	0.00	100.00	100.00	17
Czech Republic	10	10	0	0	10	0	0	0	0.65	80.0	0.52	2	2	0	0	2	0	0	0	0.39	100.0	0.39	100.00	100.00	16
Estonia	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	100.00	17
*Georgia	10	10	0	0	10	0	0	0	1.41	100.0	0.70	2	2	0	0	0	0	0	2	0.00	100.0	0.00	87.50	87.50	16
Greece	23	23	1	0	23	0	0	0	1.36	91.3	0.62	8	8	0	0	0	0	0	8	0.00	100.0	0.00	100.00	87.50	16
Hungary	16	16	0	0	16	0	0	0	1.09	62.5	0.63	5	5	0	0	1	0	0	4	0.21	40.0	0.08	100.00	100.00	17
Israel	61	32	3	0	61	0	0	0	2.86	50.0	0.56	7	7	1	0	7	0	0	0	0.99	100.0	0.99	100.00	68.75	17
Italy	66	66	0	0	66	0	0	0	0.77	62.1	0.52	12	12	0	0	3	0	0	9	0.11	75.0	0.09	93.75	81.25	15
Kazakhstan	101	99	1	0	99	0	0	2	2.33	100.0	1.00	21	21	0	0	9	0	0	12	0.63	100.0	0.63	100.00	100.00	16
Kyrgyzstan	77	72	1	0	63	0	0	14	3.84	94.4	0.96	6	5	0	0	2	0	0	4	0.37	60.0	0.22	68.75	68.75	16
Latvia	2	2	0	0	2	0	0	0	0.62	100.0	0.62	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	68.75	16
Lithuania	12	11	0	0	12	0	0	0	2.48	100.0	1.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	93.75	16
Malta	0	0	0	0	0	0	0	0	0.00	0.0	0.00	3	1	0	0	0	0	0	3	0.00	0.0	0.00	12.50	12.50	15
Montenegro	0	0	0	0	0	0	0	0	0.00	0.0	0.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	100.00	16
Norway	8	7	1	0	7	0	0	1	0.76	14.3	0.11	3	2	0	0	1	0	0	2	0.33	100.0	0.33	62.50	56.25	15
Poland	41	41	0	0	39	1	0	1	0.69	68.3	0.52	14	14	0	0	1	0	0	13	0.05	85.7	0.05	100.00	93.75	17
Portugal	5	5	0	0	5	0	0	0	0.32	60.0	0.19	1	1	0	0	0	0	0	1	0.00	100.0	0.00	18.75	18.75	4
Republic of Moldova	3	3	0	0	3	0	0	0	0.52	66.7	0.34	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	100.00	17
*Romania	22	22	0	0	22	0	0	0	0.68	100.0	0.34	9	9	0	0	3	0	0	6	0.28	100.0	0.14	62.50	56.25	17
Russian Federation	368	366	62	0	362	6	0	0	1.60	94.8	0.96	103	102	18	0	22	0	0	81	0.29	96.1	0.28	100.00	100.00	18
Serbia	15	15	1	0	15	0	0	0	0.88	86.7	0.76	1	1	1	0	0	0	0	1	0.00	0.0	0.00	87.50	87.50	16
Slovakia	2	2	0	0	2	0	0	0	0.24	50.0	0.12	0	0	0	0	0	0	0	0	0.00	0.0	0.00	100.00	81.25	16
Slovenia	2	1	0	0	2	0	0	0	0.69	0.0	0.00	0	0	0	0	0	0	0	0	0.00	0.0	0.00	87.50	87.50	16
Spain	26	26	0	0	26	0	0	0	0.36	57.7	0.21	18	18	1	0	11	0	0	7	0.46	50.0	0.28	100.00	87.50	16
Switzerland	8	8	0	0	8	0	0	0	0.69	12.5	0.09	1	1	0	0	1	0	0	0	0.27	0.0	0.27	93.75	37.50	15
Tajikistan	83	83	0	0	78	0	0	5	3.03	89.2	0.89	13	13	0	0	2	0	0	11	0.24	100.0	0.24	68.75	68.75	15
The former Yugoslav Republic of Macedonia	4	4	0	0	4	0	0	0	1.16	100.0	1.00	1	1	0	0	0	0	0	1	0.00	100.0	0.00	100.00	100.00	16
Turkey	231	230	10	0	231	0	0	0	1.22	75.7	0.80	77	76	3	0	46	0	0	31	0.74	84.2	0.64	100.00	100.00	16
Turkmenistan	33	33	0	0	20	2	0	11	1.35	97.0	1.00	7	7	0	0	0	0	0	7	0.00	100.0	0.00	62.50	62.50	16
*Ukraine	129	129	23	0	127	0	0	2	1.92	100.0	0.96	40	39	5	0	0	0	0	40	0.00	92.3	0.00	93.75	93.75	16
Uzbekistan	197	195	0	0	197	0	0	0	2.47	96.4	0.96	37	34	0	0	20	0	0	17	0.77	100.0	0.77	68.75	68.75	16
Average/Total	1673	1629	107	0	1623	9	0	41	1.25	87.00		422	411	29	0	133	0	0	289	0.44	88.00	0.39	84.3	75.2	

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 at least two adequate specimens within 14 days of onset).

*Countries with a high risk for polio spread after importation, following the 27th RCC risk assessments in June 2013. Nonpolio AFP Rate target for these member states has been revised to 2.0; surveillance index = (non-polio AFP rate)/2 up to 1.0 x (% AFP cases with two adequate specimens within 14 days of onset)

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