

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 Aug 2013 - Jul 2014 (data as of 05 September 2014)

Country	Total Population in 2014 ¹	Incidence Rate per 1 million population Aug 13 - Jul 14	Total measles cases Aug 13 - Jul 14	2013-2014 (Year and month of rash onset)												Month of last report 2014
				Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	
Albania	3 185 413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Andorra	80 151	0	0	0	0	0	0	0	0	0	-	-	-	-	-	Feb
Armenia	2 983 990	4.7	14	2	0	0	0	0	0	0	0	0	0	12	-	Jun
Austria	8 526 429	12.7	108	4	7	8	2	9	32	11	6	4	12	13	-	Jun
Azerbaijan	9 514 887	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Belarus	9 307 609	7.7	72	1	0	3	3	3	0	0	1	23	23	15	-	Jun
Belgium	11 144 420	14.2	158	5	6	7	2	4	8	13	27	47	37	2	0	Jul
Bosnia and Herzegovina [§]	3 824 746	-	-	-	-	-	-	-	1	38	144	371	575	573	502	Jul
Bulgaria	7 167 998	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Croatia	4 272 044	0.7	3	1	0	0	0	0	0	1	0	1	0	0	-	Jun
Cyprus	1 153 058	8.7	10	0	0	0	0	0	0	1	4	5	0	0	0	Jul
Czech Republic	10 740 468	20.1	216	0	0	0	0	1	1	52	66	34	30	24	8	Jul
Denmark	5 640 184	4.1	23	0	0	0	0	0	0	5	8	7	1	1	1	Jul
Estonia	1 283 771	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Finland	5 443 497	0.6	3	0	0	0	0	0	2	0	0	0	0	1	0	Jul
France	64 641 279	4.7	302	13	13	15	11	7	41	38	27	35	46	41	15	Jul
Georgia	4 322 842	836.9	3618	156	142	65	93	144	200	244	484	752	713	445	180	Jul
Germany	82 652 256	6.7	552	142	108	60	39	24	15	32	44	34	34	20	0	Jul
Greece	11 128 404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Hungary	9 933 173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Iceland	333 135	3.0	1	0	0	0	0	0	0	0	1	0	0	0	0	Jul
Ireland	4 677 340	12.6	59	2	6	12	4	1	3	8	18	4	0	0	1	Jul
Israel	7 822 107	0.6	5	1	2	0	0	0	1	0	0	0	0	1	0	Jul
Italy	61 070 224	59.8	3655	86	67	49	346	649	775	394	548	358	214	101	68	Jul
Kazakhstan	16 606 878	16.9	280	5	2	12	20	19	12	25	47	56	27	43	12	Jul
Kyrgyzstan	5 625 015	0	0	-	-	-	-	-	0	0	0	0	0	0	0	Jul
Latvia	2 041 111	17.6	36	0	0	0	0	0	0	0	8	24	2	1	1	Jul
Lithuania	3 008 287	3.7	11	0	0	0	0	0	0	0	3	0	5	3	0	Jul
Luxembourg	536 761	1.9	1	0	0	0	0	0	0	0	0	1	0	0	0	Jul
Malta	430 146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Monaco	38 064	0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	621 542	4.8	3	0	0	0	0	0	0	1	2	0	0	0	0	Jul
Netherlands	16 802 463	103.9	1746	407	444	473	177	106	46	24	42	21	5	1	0	Jul
Norway	5 091 924	0.8	4	0	0	0	0	0	0	0	0	2	1	1	-	Jun
Poland	38 220 543	2.7	102	0	1	1	2	2	28	25	16	22	5	0	0	Jul
Portugal	10 610 304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Republic of Moldova	3 461 380	3.8	13	11	0	0	0	0	0	0	0	0	0	2	0	Jul
Romania	21 640 168	6.8	147	27	11	23	21	12	25	17	5	1	5	0	0	Jul
Russian Federation [#]	142 467 651	28.3	4034	77	79	124	220	490	705	1056	887	224	133	39	18	Jul
San Marino	31 637	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 468 378	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Slovakia	5 454 154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Slovenia	2 075 592	1.0	2	0	0	0	0	0	0	0	0	0	1	0	1	Jul
Spain	47 066 402	4.0	186	16	8	8	0	3	11	26	77	27	8	1	1	Jul
Sweden	9 631 261	1.9	18	0	0	0	0	0	5	4	0	1	2	2	4	Jul
Switzerland	8 157 896	8.2	67	35	9	2	2	0	5	5	3	2	2	1	1	Jul
Tajikistan	8 408 947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
The former Yugoslav Republic of Macedonia	2 108 434	22.8	48	0	0	0	0	1	6	6	34	-	-	1	-	Jun
Turkey	75 837 020	12.4	938	89	52	73	102	106	81	157	113	68	43	37	17	Jul
Turkmenistan	5 307 171	0	0	0	0	0	0	0	-	-	-	-	-	-	-	No Report
Ukraine	44 941 303	77.0	3460	47	149	401	535	217	394	261	322	312	384	287	151	Jul
United Kingdom	63 489 234	3.2	204	22	15	28	13	4	39	27	26	13	2	3	12	Jul
Uzbekistan	29 324 920	0.3	8	0	0	0	0	0	0	0	0	3	0	3	2	Jul
Total/Averages	909 354 011	22.11	20107	1149	1121	1364	1592	1802	2766	2471	2963	2452	2310	1674	995	

¹ Source: "World Population Prospects: The 2012 Revision", New York, United Nations.

[#] Since April 2014, Russian Federation data reported from an incomplete case-based data source.

[§] 2014 data only from Federation of Bosnia and Herzegovina.

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.

Member States submitting aggregate data: Bosnia and Herzegovina, Kazakhstan, Montenegro, Republic of Moldova, Russian Federation, San Marino, Serbia, FYR Macedonia, Turkmenistan, Ukraine, Uzbekistan.

Monthly summary table 2: Reported rubella cases for the 12-month period Aug 2013 - Jul 2014 (data as of 05 September 2014)

Country	Total Population in 2014 ¹	Incidence Rate per 1 million population Aug 13 -Jul 14	Total rubella cases Aug 13 - Jul 14	2013-2014 (Year and month of rash onset)												Month of last report 2014
				Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	June	July	
Albania	3 185 413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Andorra	80 151	0	0	0	0	0	0	0	0	0	-	-	-	-	-	Feb
Armenia	2 983 990	0.3	1	1	0	0	0	0	0	0	0	0	0	0	-	Jun
Austria	8 526 429	0.8	7	0	0	0	0	1	1	1	0	0	1	3	-	Jun
Azerbaijan	9 514 887	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Belarus	9 307 609	0	0	0	0	0	0	0	0	0	0	0	0	0	-	Jun
Belgium*	11 144 420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bosnia and Herzegovina	3 824 746	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 167 998	1.1	8	0	0	0	1	0	3	3	0	0	0	1	0	Jul
Croatia	4 272 044	0	0	0	0	0	0	0	0	0	0	0	0	0	-	Jun
Cyprus	1 153 058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Czech Republic	10 740 468	0.1	1	0	0	0	1	0	0	0	0	0	0	0	0	Jul
Denmark*	5 640 184	2.1	12	0	0	0	0	0	0	0	0	0	0	12	0	Jul
Estonia	1 283 771	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Finland	5 443 497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
France*	64 641 279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Georgia	4 322 842	38.6	167	6	8	13	13	17	6	19	11	24	29	15	6	Jul
Germany*	82 652 256	-	-	-	-	-	-	-	13	19	22	15	23	13	0	Jul
Greece	11 128 404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Hungary	9 933 173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Iceland	333 135	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Ireland	4 677 340	0.9	4	0	0	0	0	0	0	0	0	0	1	1	2	Jul
Israel	7 822 107	0.1	1	0	0	0	0	1	0	0	0	0	0	0	-	Jun
Italy	61 070 224	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Kazakhstan	16 606 878	9.3	155	6	0	0	0	0	2	26	42	29	25	13	12	Jul
Kyrgyzstan	5 625 015	0.7	4	0	0	0	0	1	0	2	0	1	0	-	-	May
Latvia	2 041 111	0.5	1	0	0	0	0	0	0	0	0	0	0	0	1	Jul
Lithuania	3 008 287	0	0	0	0	0	0	0	0	0	0	0	0	-	0	Jul
Luxembourg	536 761	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Malta	430 146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Monaco	38 064	0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	621 542	4.8	3	0	0	0	0	0	0	1	2	-	-	0	0	Jul
Netherlands	16 802 463	0.1	1	0	0	0	0	0	0	1	0	0	0	0	0	Jul
Norway	5 091 924	0.6	3	0	0	0	0	0	3	0	0	0	0	0	0	Jul
Poland	38 220 543	191.8	7332	690	569	606	481	485	770	672	913	837	822	487	-	Jun
Portugal	10 610 304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Republic of Moldova	3 461 380	0	0	0	0	0	0	0	0	0	0	0	0	-	-	May
Romania	21 640 168	1.9	42	14	8	3	0	4	2	0	7	2	2	0	0	Jul
Russian Federation#	142 467 651	0.6	84	22	16	10	5	7	2	2	7	5	4	4	-	Jun
San Marino	31 637	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 468 378	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Slovakia	5 454 154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Slovenia	2 075 592	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Spain	47 066 402	0.1	3	0	0	0	0	0	0	1	2	0	0	0	0	Jul
Sweden	9 631 261	0.1	1	0	0	0	0	0	0	0	1	0	0	0	0	Jul
Switzerland	8 157 896	0.2	2	0	0	0	0	0	0	0	1	0	0	1	0	Jul
Tajikistan	8 408 947	0	0	0	0	0	0	0	0	0	0	0	-	-	0	Jul
The former Yugoslav Republic of Macedonia	2 108 434	0	0	0	0	0	0	0	0	0	0	-	-	0	-	Jun
Turkey	75 837 020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Turkmenistan	5 307 171	0	0	0	0	0	0	0	-	-	-	-	-	-	-	No Report
Ukraine	44 941 303	0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
United Kingdom	63 489 234	0.1	6	1	1	1	2	0	0	0	0	0	0	1	0	Jul
Uzbekistan	29 324 920	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Jul
Total/Averages	909 354 011	8.62	7838	740	602	633	503	516	814	747	1008	913	907	551	21	

¹ Source: "World Population Prospects: The 2012 Revision", New York, United Nations.

Since March 2014, Russian Federation data reported from an incomplete case-based data source.

*Belgium, Denmark, and France do not have comprehensive rubella surveillance systems. Germany's became operational for reporting in 2014.

Member States submitting aggregate data: Bosnia and Herzegovina, Greece, Iceland, Ireland, Kazakhstan, Lithuania, Luxembourg, Montenegro, Poland, Republic of Moldova, Russian Federation, San Marino, Serbia, FYR Macedonia, Turkmenistan, Ukraine, Uzbekistan.

Summary table 3: Classification, reporting and performance of measles, January - July 2014 (data as of 05 September 2014)

Country	Total Population ¹	Incidence per 1 million population (Jan 2014-Jul 2014)	Total measles cases ²	Classification			Discarded MEA	Imported cases	Reporting			Surveillance Indicators		
				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%	Jul	-	0	-
Andorra	67 664	0	0	0	0	0	0	0	29%	14%	Feb	-	0	-
Armenia	3 125 551	3.8	12	11	1	0	23	0	86%	86%	Jun	100%	0.74	100%
Austria	8 448 081	8.6	78	58	18	2	0	5	86%	86%	Jun	96.7%	0	97.4%
Azerbaijan	9 633 916	0	0	0	0	0	59	0	100%	100%	Jul	8.5%	0.61	27.1%
Belarus	9 471 470	6.4	62	61	1	0	203	1	86%	86%	Jun	100%	2.14	16.6%
Belgium	10 834 237	5.1	59	45	5	9	90	4	100%	100%	Jul	91.0%	0.83	93.3%
Bosnia and Herzegovina*	3 725 925	591.5	2204	35	0	2169	0	0	100%	14%	Jul	1.6%	0	0
Bulgaria	7 301 159	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Croatia	4 369 385	0	2	1	0	1	0	2	86%	86%	Jun	50.0%	0	100%
Cyprus	1 152 528	8.7	10	8	2	0	0	0	100%	100%	Jul	100%	0	0
Czech Republic	10 602 464	20.0	215	213	0	2	0	3	100%	100%	Jul	100%	0	86.5%
Denmark	5 626 834	3.9	23	23	0	0	0	1	100%	100%	Jul	100%	0	100%
Estonia	1 337 486	0	0	0	0	0	28	0	100%	100%	Jul	100%	2.09	0
Finland	5 431 673	0.2	3	3	0	0	0	2	100%	100%	Jul	100%	0	66.7%
France	64 082 436	3.5	241	99	60	82	0	14	100%	100%	Jul	75.1%	0	83.8%
Georgia	4 251 853	708.9	3018	375	117	2526	43	4	100%	29%	Jul	14.0%	1.01	99.1%
Germany	81 628 000	2.0	176	132	18	26	0	15	100%	100%	Jul	83.5%	0	100%
Greece	11 465 810	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Hungary	9 918 162	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Iceland	335 344	0	1	1	0	0	0	1	100%	100%	Jul	100%	0	100%
Ireland	4 679 050	6.8	34	19	4	11	0	2	100%	100%	Jul	80.0%	0	41.2%
Israel	7 930 896	0.1	2	2	0	0	0	1	100%	86%	Jul	100%	0	50.0%
Italy	61 108 864	21.6	1445	783	325	337	80	125	100%	100%	Jul	71.4%	0.13	85.8%
Kazakhstan*	16 708 134	13.3	222	152	27	43	0	0	100%	100%	Jul	77.9%	0	0
Kyrgyzstan	5 568 088	0	0	0	0	0	0	0	100%	86%	Jul	-	0	-
Latvia	2 217 993	16.2	36	35	0	1	0	0	100%	100%	Jul	100%	0	91.7%
Lithuania	3 265 224	3.4	11	11	0	0	0	0	100%	100%	Jul	100%	0	100%
Luxembourg	535 609	4.0	1	1	0	0	0	1	100%	100%	Jul	100%	0	100%
Malta	421 705	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Monaco	39 105	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 615	4.7	3	3	0	0	0	0	100%	43%	Jul	100%	0	0
Netherlands	16 802 876	7.9	139	111	28	0	0	7	100%	100%	Jul	100%	0	99.3%
Norway	5 018 849	0	4	4	0	0	0	4	86%	86%	Jun	100%	0	100%
Poland	38 331 688	2.3	95	73	17	5	0	7	100%	100%	Jul	94.9%	0	100%
Portugal	10 700 137	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Republic of Moldova*	3 477 923	0.6	2	2	0	0	0	0	100%	71%	Jul	100%	0	0
Romania	21 291 444	2.5	53	44	2	7	0	0	100%	100%	Jul	86.3%	0	100%
Russian Federation#	142 371 600	18.2	2590	2262	0	328	34	0	100%	100%	Jul	99.0%	0.02	36.8%
San Marino	29 750	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 819 308	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Slovakia	5 495 762	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Slovenia	2 048 169	0	2	2	0	0	0	2	100%	100%	Jul	100%	0	100%
Spain	47 243 756	3.0	150	147	1	2	84	10	100%	100%	Jul	96.1%	0.18	38.9%
Sweden	9 589 153	1.5	18	18	0	0	0	4	100%	100%	Jul	100%	0	61.1%
Switzerland	7 783 963	1.7	19	11	1	7	26	6	100%	100%	Jul	88.6%	0.33	33.3%
Tajikistan	7 294 986	0	0	0	0	0	9	0	100%	100%	Jul	100%	0.12	22.2%
The former Yugoslav Republic of Macedonia*	2 070 647	22.7	47	37	0	10	0	0	57%	14%	Jun	78.7%	0	0
Turkey	76 169 160	6.8	516	512	3	1	0	0	100%	71%	Jul	100%	0	0
Turkmenistan*	5 300 285	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Ukraine*	44 464 092	47.5	2111	753	0	1358	0	0	100%	86%	Jul	35.7%	0	0
United Kingdom	63 538 392	1.3	122	122	0	0	0	38	100%	100%	Jul	100%	0	78.7%
Uzbekistan*	28 739 428	0.3	8	8	0	0	0	0	100%	100%	Jul	100%	0	0
Total/Averages	906 749 107	14.9	13734	6177	630	6927	679	259	90.8%	83.8%		49.4%	0.07	47.0%

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.

* Member States submitting aggregate data: Bosnia and Herzegovina, Kazakhstan, Montenegro, Republic of Moldova, Russian Federation, San Marino, Serbia, FYR Macedonia, Turkmenistan, Ukraine, Uzbekistan.

As of April 2014, Russian Federation measles cases as reported to country-specific Mobile CISID system.

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 - July 2014 (data as of 05 September 2014)

Country	Total Population ¹	Incidence per 1 million population (Jan 2014-Jul 2014)	Total rubella cases ²	Classification				Imported cases	Reporting			Surveillance Indicators		
				Lab confirmed	Epi-Link	Clinically compatible ³	Discarded RUB		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%	Jul	-	0	-
Andorra	67 664	0	0	0	0	0	0	0	29%	14%	Feb	-	0	-
Armenia	3 125 551	0	0	0	0	0	14	0	86%	71%	Jun	100%	0.45	100%
Austria	8 448 081	0.7	6	5	0	1	0	0	86%	86%	Jun	83.3%	0	100%
Azerbaijan	9 633 916	0	0	0	0	0	17	0	100%	100%	Jul	11.8%	0.18	23.5%
Belarus	9 471 470	0	0	0	0	0	203	0	86%	86%	Jun	0	2.14	0
Belgium	10 834 237	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bosnia and Herzegovina*	3 725 925	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 301 159	1.0	7	1	0	6	0	0	100%	100%	Jul	0	0	85.7%
Croatia	4 369 385	0	0	0	0	0	0	0	86%	86%	Jun	-	0	-
Cyprus	1 152 528	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Czech Republic	10 602 464	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Denmark	5 626 834	2.1	12	0	0	12	0	0	100%	100%	Jul	0	0	0
Estonia	1 337 486	0	0	0	0	0	5	0	100%	100%	Jul	100%	0.37	100%
Finland	5 431 673	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
France	64 082 436	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Georgia	4 251 853	25.9	110	2	0	108	20	0	100%	29%	Jul	14.6%	0.47	100%
Germany	81 628 000	1.3	105	21	4	80	0	2	100%	100%	Jul	0	0	100%
Greece*	11 465 810	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Hungary	9 918 162	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Iceland*	335 344	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Ireland*	4 679 050	0.6	4	0	0	4	0	1	100%	100%	Jul	0	0	75.0%
Israel	7 930 896	0	0	0	0	0	0	0	86%	86%	Jun	-	0	-
Italy	61 108 864	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Kazakhstan*	16 708 134	8.9	149	6	3	140	0	0	100%	100%	Jul	0	0	0
Kyrgyzstan	5 568 088	0.5	3	3	0	0	0	0	71%	71%	May	0	0	0
Latvia	2 217 993	0.5	1	0	1	0	0	0	100%	100%	Jul	-	0	100%
Lithuania*	3 265 224	0	0	0	0	0	0	0	86%	86%	Jul	-	0	-
Luxembourg*	535 609	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Malta	421 705	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Monaco	39 105	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 615	4.7	3	3	0	0	0	0	57%	43%	Jul	0	0	0
Netherlands	16 802 876	0.1	1	1	0	0	0	0	100%	100%	Jul	0	0	100%
Norway	5 018 849	0	3	2	1	0	0	3	100%	100%	Jul	100%	0	100%
Poland*	38 331 688	117.4	4501	0	0	4501	0	0	86%	86%	Jun	0	0	0
Portugal	10 700 137	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Republic of Moldova*	3 477 923	0	0	0	0	0	0	0	71%	71%	May	-	0	-
Romania	21 291 444	0.6	13	12	0	1	0	0	100%	100%	Jul	100%	0	100%
Russian Federation**	142 371 600	0.3	43	42	0	1	0	0	71%	71%	Jun	46.5%	0	7.0%
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%	Jul	-	0	-
Slovenia	2 048 169	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Spain	47 243 756	0.0	3	1	0	2	11	1	100%	100%	Jul	78.6%	0.02	92.9%
Sweden	9 589 153	0	1	1	0	0	0	1	100%	100%	Jul	100%	0	100%
Switzerland	7 783 963	0.3	2	2	0	0	17	0	100%	100%	Jul	89.5%	0.22	5.3%
Tajikistan	7 294 986	0	0	0	0	0	1	0	71%	71%	Jul	100%	0.01	100%
The former Yugoslav Republic of Macedonia*	2 070 647	0	0	0	0	0	0	0	57%	14%	Jun	-	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	1	1	0	0	0	0	100%	100%	Jul	100%	0	100%
Uzbekistan*	28 739 428	0	0	0	0	0	0	0	100%	100%	Jul	-	0	-
Total/Averages	906 749 107	5.5	4968	103	9	4856	288	8	74.1%	71.2%		2.2%	0.03	5.9%

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 submitting aggregate data: Bosnia and Herzegovina, Greece, Iceland, Ireland, Kazakhstan, Lithuania, Luxembourg, Montenegro, Poland, Republic of Moldova, Russian Federation, San Marino, Serbia, FYR Macedonia, Turkmenistan, Ukraine, Uzbekistan.

As of March 2014, Russian Federation rubella cases as reported to country-specific Mobile CISID system.

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 - July 2014 (data as of 05 September 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	6	0 (0.0)	0	6	0	0	0	0	100%	100%	Jul
Andorra											No Lab
Armenia	54	11 (20.0)	0	43	54	0 (0.0)	0	54	100%	57.1%	Jul
Austria	889	60 (7.0)	0	829	3338	0 (0.0)	0	3338	100%	100%	Jul
Azerbaijan	-	-	-	-	-	-	-	-	-	-	No Report
Belarus	435	119 (27.0)	7	292	318	0 (0.0)	0	318	100%	100%	Jul
Belgium	265	50 (19.0)	8	204	45	9 (20.0)	4	31	100%	71.4%	Jul
Bosnia and Herzegovina	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	30	0 (0.0)	0	30	38	0 (0.0)	0	38	100%	85.7%	Jul
Croatia	3	3 (100.0)	0	0	1	0 (0.0)	0	1	71.4%	71.4%	May
Cyprus	85	8 (9.0)	0	77	320	0 (0.0)	0	320	100%	57.1%	Jul
Czech Republic	407	134 (33.0)	61	212	3	2 (67.0)	0	1	100%	100%	Jul
Denmark	547	51 (9.0)	3	493	198	1 (1.0)	5	192	100%	100%	Jul
Estonia	188	1 (1.0)	0	187	390	7 (2.0)	0	383	100%	100%	Jul
Finland	224	8 (4.0)	0	216	425	0 (0.0)	0	425	100%	100%	Jul
France	343	73 (21.0)	8	262	94	0 (0.0)	0	94	100%	71.4%	Jul
Georgia	-	332 (86.0)	-	-	-	0 (0.0)	-	-	-	-	Jul
Germany	240	95 (40.0)	3	142	49	1 (2.0)	1	47	100%	100%	Jul
Greece	15	0 (0.0)	0	15	109	29 (27.0)	10	70	100%	42.9%	Jul
Hungary	35	0 (0.0)	0	35	122	0 (0.0)	0	122	100%	100%	Jul
Iceland	31	2 (6.0)	0	29	30	0 (0.0)	0	30	42.9%	0	Mar
Ireland	268	35 (13.0)	6	227	1078	4 (0.0)	1	1073	100%	100%	Jul
Israel	146	13 (9.0)	0	133	301	82 (27.0)	0	219	100%	100%	Jul
Italy	128	81 (63.0)	7	40	36	2 (6.0)	0	34	85.7%	0	Jun
Kazakhstan	387	183 (47.0)	0	204	434	9 (2.0)	0	425	100%	100%	Jul
Kyrgyzstan	189	54 (29.0)	3	132	189	17 (9.0)	2	161	71.4%	57.1%	Jul
Latvia	500	78 (16.0)	5	417	286	3 (1.0)	1	282	85.7%	71.4%	Jun
Lithuania	40	13 (33.0)	5	20	33	0 (0.0)	1	29	100%	100%	Jul
Luxembourg	52	5 (10.0)	1	46	16	0 (0.0)	0	16	100%	100%	Jul
Malta	16	0 (0.0)	0	16	986	2 (0.0)	0	984	100%	42.9%	Jul
Monaco											No Lab
Montenegro											No Lab
Netherlands	86	52 (60.0)	0	34	86	0 (0.0)	0	86	42.9%	14.3%	Mar
Norway	27	4 (15.0)	0	23	46	2 (4.0)	0	44	100%	100%	Jul
Poland	327	176 (54.0)	2	149	85	18 (21.0)	1	66	100%	85.7%	Jul
Portugal	5	0 (0.0)	0	5	0	0	0	0	100%	100%	Jul
Republic of Moldova	28	2 (7.0)	0	26	28	0 (0.0)	0	28	100%	100%	Jul
Romania	179	16 (9.0)	0	163	204	13 (6.0)	1	190	100%	100%	Jul
Russian Federation	7631	4156 (54.0)	15	3460	3953	109 (3.0)	9	3833	100%	100%	Jul
San Marino											No Lab
Serbia	19	0 (0.0)	0	19	91	0 (0.0)	0	91	100%	85.7%	Jul
Slovakia	0	0	0	0	0	0	0	0	100%	100%	Jul
Slovenia	26	6 (23.0)	0	20	12	0 (0.0)	0	12	100%	100%	Jul
Spain	-	-	-	-	-	-	-	-	-	-	No Report
Sweden#	-	-	-	-	-	-	-	-	-	-	No Report
Switzerland	50	31 (62.0)	1	17	9	9 (100.0)	0	0	100%	85.7%	Jul
Tajikistan	-	-	-	-	-	-	-	-	-	-	No Report
The former Yugoslav Republic of Macedonia	114	50 (44.0)	5	59	56	0 (0.0)	0	56	85.7%	71.4%	Jun
Turkey	5311	655 (12.0)	72	4492	1365	42 (3.0)	28	1295	100%	100%	Jul
Turkmenistan	-	-	-	-	-	-	-	-	-	-	No Report
Ukraine	454	184 (41.0)	3	255	372	141 (38.0)	0	231	100%	100%	Jul
United Kingdom	2694	176 (7.0)	0	2518	633	4 (1.0)	0	629	100%	71.4%	Jul
Uzbekistan	26	8 (31.0)	0	18	29	0 (0.0)	1	28	100%	85.7%	Jul
Total / Average	22500	6925 (30%)	215	15565	15862	506 (3%)	65	15276	77.1%	64.7%	

Data source: Aggregated monthly data provided by regional measles and rubella laboratory network (MR Labnet) to WHO/Europe. Turkey is piloting data submission to the new WHO EURO specimen-based MR lab data management system (MR LDMS).

#Swedish lab data not displayed as lab reporting does not match the required format and frequency.

*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 (data as of 05 September 2014)

Countries	2013(Week 1-52)											2014 (Week 1-30)													
	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	4	4	0	0	1	0	0	3	0.25	100.0	0.25	93.33	86.67	30
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	33.33	3.33	10
Armenia	22	22	1	0	22	0	0	0	3.44	100.0	1.00	13	13	0	0	7	0	0	6	1.81	100.0	1.00	100.00	96.67	32
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	70.00	46.67	27
Azerbaijan	20	20	0	0	20	0	0	0	0.96	95.0	0.91	17	17	0	0	6	0	0	11	0.47	100.0	0.47	100.00	100.00	30
Belarus	42	42	3	0	42	0	0	0	2.87	92.9	0.93	24	24	1	0	5	0	0	19	0.57	91.7	0.52	50.00	50.00	30
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	50.00	32
*Bosnia and Herzegovina	8	8	0	0	8	0	0	0	1.53	87.5	0.67	4	2	0	0	2	0	0	2	0.66	50.0	0.16	93.33	86.67	29
Bulgaria	13	13	0	0	13	0	0	0	1.24	84.6	0.85	10	10	0	0	0	0	0	10	0.00	100.0	0.00	13.33	13.33	31
Croatia	0	0	0	0	0	0	0	0	0.00	0.0	0.00	1	1	0	0	1	0	0	0	0.26	0.0	0.00	100.00	73.33	31
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	31
Czech Republic	10	10	0	0	10	0	0	0	0.65	80.0	0.52	4	4	1	0	4	0	0	0	0.43	75.0	0.32	100.00	93.33	30
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	31
*Georgia	10	10	0	0	10	0	0	0	1.41	100.0	0.70	6	6	0	0	3	0	0	3	0.71	100.0	0.35	90.00	90.00	30
Greece	23	23	1	0	23	0	0	0	1.36	91.3	0.62	10	10	1	0	0	0	0	10	0.00	100.0	0.00	100.00	90.00	31
Hungary	16	16	0	0	16	0	0	0	1.09	62.5	0.63	6	6	0	0	5	0	0	1	0.57	50.0	0.29	100.00	100.00	31
Israel	61	32	3	0	61	0	0	0	2.86	50.0	0.56	15	15	1	0	13	0	0	2	1.01	86.7	0.87	100.00	63.33	31
Italy	66	66	0	0	66	0	0	0	0.77	62.1	0.52	30	30	0	0	19	0	0	11	0.37	73.3	0.28	93.33	86.67	31
Kazakhstan	99	97	1	0	99	0	0	0	2.33	100.0	1.00	42	42	0	0	29	0	0	13	1.12	100.0	1.00	100.00	100.00	30
Kyrgyzstan	77	72	1	0	63	0	0	14	3.84	94.4	0.96	14	12	0	0	2	0	0	12	0.20	83.3	0.17	80.00	80.00	29
Latvia	2	2	0	0	2	0	0	0	0.62	100.0	0.62	1	1	0	0	0	0	0	1	0.00	0.0	0.00	100.00	76.67	31
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	96.67	90.00	31
Malta	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	3.33	30
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	96.67	30
Norway	8	7	1	0	8	0	0	0	0.87	14.3	0.12	6	5	0	0	1	0	0	5	0.18	60.0	0.11	70.00	50.00	31
Poland	41	41	0	0	40	1	0	0	0.71	68.3	0.53	28	28	0	0	17	0	0	11	0.50	82.1	0.43	100.00	90.00	31
Portugal	6	6	0	0	6	0	0	0	0.38	50.0	0.19	3	3	0	0	2	0	0	1	0.21	100.0	0.21	16.67	16.67	30
Republic of Moldova	3	3	0	0	3	0	0	0	0.52	66.7	0.34	3	3	0	0	0	0	0	3	0.00	100.0	0.00	96.67	96.67	31
*Romania	22	22	0	0	22	0	0	0	0.68	100.0	0.34	20	20	0	0	14	0	0	6	0.73	100.0	0.36	60.00	56.67	32
Russian Federation	368	366	62	0	362	6	0	0	1.60	94.8	0.96	201	200	29	0	116	0	0	85	0.84	94.0	0.79	96.67	96.67	32
Serbia	15	15	1	0	15	0	0	0	0.88	86.7	0.76	4	4	1	0	0	0	0	4	0.00	75.0	0.00	96.67	90.00	30
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	83.33	31
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	86.67	86.67	31
Spain	26	26	0	0	26	0	0	0	0.36	57.7	0.21	24	24	1	0	21	0	0	3	0.48	41.7	0.26	100.00	90.00	31
Switzerland	8	8	0	0	8	0	0	0	0.69	12.5	0.09	5	4	0	0	5	0	0	0	0.73	0.0	0.18	100.00	46.67	31
Tajikistan	92	92	0	0	92	0	0	0	3.58	90.2	0.90	39	39	0	0	24	0	0	15	1.56	100.0	1.00	73.33	73.33	30
The former Yugoslav Republic of Macedonia	4	4	0	0	4	0	0	0	1.16	100.0	1.00	1	1	0	0	1	0	0	0	0.49	100.0	0.49	100.00	100.00	30
Turkey	231	230	10	0	231	0	0	0	1.22	75.7	0.80	166	165	5	0	106	0	0	60	0.94	80.0	0.78	93.33	93.33	28
Turkmenistan	33	33	0	0	31	2	0	0	2.08	97.0	1.00	18	18	0	0	10	0	0	8	1.12	100.0	1.00	63.33	63.33	30
*Ukraine	129	129	23	0	127	0	0	2	1.92	100.0	0.96	76	74	12	0	36	1	0	39	0.91	95.9	0.43	96.67	96.67	30
Uzbekistan	197	195	0	0	197	0	0	0	2.47	96.4	0.96	91	87	0	0	53	0	0	38	1.12	100.0	1.00	56.67	56.67	30
Average/Total	1681	1637	107	0	1651	9	0	21	1.25	87.00		888	874	52	0	503	1	0	384	0.88	89.00	0.81	85.9	74.7	

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 at 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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