

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 Jan 2014 - Dec 2014 (data as of 09 Apr 2015)

Country	Total Population in 2014 ¹	Incidence Rate per 1 million population Jan 14-Dec 14	Total measles cases Jan 14-Dec 14	2014 (Year and month of rash onset)												Month of last report 2014
				Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	
Albania	3 185 413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Andorra	80 151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Armenia	2 983 990	4.4	13	0	0	0	0	0	12	0	0	0	0	0	1	Dec
Austria	8 526 429	13.4	114	32	11	6	4	12	13	4	0	0	4	11	17	Dec
Azerbaijan	9 514 887	0.5	5	0	0	0	0	0	0	0	0	0	0	3	2	Dec
Belarus	9 307 609	6.9	64	0	0	1	23	23	16	1	0	0	0	0	0	Dec
Belgium	11 144 420	6.7	75	4	6	15	12	16	1	0	1	4	4	7	5	Dec
Bosnia and Herzegovina [§]	3 824 746	576.2	2204	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	Dec
Croatia	4 272 044	4.0	17	1	1	0	1	0	0	0	0	0	0	1	13	Dec
Cyprus	1 153 058	8.7	10	0	1	4	5	0	0	0	0	0	0	0	0	Dec
Czech Republic	10 740 468	20.8	223	1	52	66	34	30	25	12	2	0	0	0	1	Dec
Denmark	5 640 184	5.1	29	0	5	8	10	1	1	1	3	0	0	0	0	Dec
Estonia	1 283 771	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Finland	5 443 497	0.4	2	1	0	0	0	0	1	0	0	0	0	0	0	Dec
France	64 641 279	4.1	267	40	35	25	33	45	43	15	9	5	3	7	7	Dec
Georgia	4 322 842	737.9	3190	200	244	484	752	713	445	181	70	21	13	29	38	Dec
Germany	82 652 256	6.3	519	15	31	44	34	31	24	13	37	26	29	42	193	Dec
Greece	11 128 404	0.1	1	0	0	0	0	0	0	0	0	0	0	1	0	Dec
Hungary	9 933 173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Iceland	333 135	3.0	1	0	0	1	0	0	0	0	0	0	0	0	0	Dec
Ireland	4 677 340	7.5	35	3	4	20	2	0	0	1	1	1	0	2	1	Dec
Israel	7 822 107	0.4	3	1	0	0	0	0	1	0	0	1	0	-	0	Dec
Italy	61 070 224	27.6	1687	319	203	303	268	195	96	92	74	45	46	29	17	Dec
Kazakhstan	16 606 878	19.1	317	12	25	47	56	27	43	12	13	11	27	22	22	Dec
Kyrgyzstan	5 625 015	56.5	318	0	0	0	0	11	36	7	20	9	4	28	203	Dec
Latvia	2 041 111	17.6	36	0	0	8	24	2	1	1	0	0	0	0	0	Dec
Lithuania	3 008 287	3.7	11	0	0	3	0	5	3	0	0	0	0	0	0	Dec
Luxembourg	536 761	1.9	1	0	0	0	1	0	0	0	0	0	0	0	0	Dec
Malta	430 146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Monaco	38 064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	621 542	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Netherlands	16 802 463	8.6	144	46	24	42	21	5	1	1	2	2	-	0	0	Dec
Norway	5 091 924	0.6	3	0	0	0	2	1	0	-	0	0	0	0	0	Dec
Poland	38 220 543	2.9	109	28	25	15	22	4	1	7	1	2	1	1	2	Dec
Portugal	10 610 304	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Republic of Moldova	3 461 380	0.6	2	0	0	0	0	0	2	0	0	0	0	0	0	Dec
Romania	21 640 168	2.7	59	25	17	5	3	5	0	2	0	1	0	0	1	Dec
Russian Federation [#]	142 467 651	22.9	3257	1170	733	540	357	184	58	74	30	51	19	15	26	Dec
San Marino	31 637	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 468 378	3.7	35	0	0	0	0	0	0	0	0	0	0	6	29	Dec
Slovakia	5 454 154	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Slovenia	2 075 592	25.1	52	0	0	0	0	1	0	1	0	0	0	28	22	Dec
Spain	47 066 402	3.3	153	10	26	77	27	8	1	1	1	1	0	0	1	Dec
Sweden	9 631 261	2.7	26	5	4	0	1	2	3	3	2	0	4	1	1	Dec
Switzerland	8 157 896	2.9	24	5	5	3	1	1	1	1	4	1	0	0	2	Dec
Tajikistan	8 408 947	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
The former Yugoslav Republic of Macedonia	2 108 434	50.7	107	6	6	34	48	12	1	0	0	0	0	0	0	Dec
Turkey	75 837 020	7.5	572	95	158	120	77	49	40	22	8	0	1	0	2	Dec
Turkmenistan	5 307 171	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Ukraine	44 941 303	51.8	2326	394	261	322	312	384	287	151	37	52	29	60	37	Dec
United Kingdom	63 489 234	2.2	137	39	27	26	13	2	4	20	1	1	2	2	0	Dec
Uzbekistan	29 324 920	0.3	8	0	0	0	3	0	3	2	0	0	0	0	0	Dec
Total/Averages	909 354 011	17.8	16156	2453	1942	2363	2517	2344	1736	1127	316	234	186	295	643	

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.

Incidence not meeting the target is highlighted in red

Monthly summary table 2: Reported rubella cases for the 12-month period Jan 2014 - Dec 2014 (data as of 09 Apr 2015)

Country	Total Population in 2014 ¹	Incidence Rate per 1 million population Jan 14 -Dec 14	Total rubella cases Jan 14 - Dec 14	2014 (Year and month of rash onset)												Month of last report 2014
				Jan	Feb	Mar	Apr	May	June	July	Aug	Sep	Oct	Nov	Dec	
Albania	3 185 413	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Andorra	80 151	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Armenia	2 983 990	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Austria	8 526 429	1.1	9	1	1	0	0	1	3	1	0	2	0	-	-	Oct
Azerbaijan	9 514 887	0.1	1	0	0	0	0	0	0	0	0	0	0	0	1	Dec
Belarus	9 307 609	0.1	1	0	0	0	0	0	0	0	1	0	0	0	0	Dec
Belgium*	11 144 420	-	-	-	-	-	-	-	-	-	-	-	-	-	-	see footnote*
Bosnia and Herzegovina	3 824 746	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 167 998	1.0	7	3	3	0	0	0	1	0	0	0	-	0	0	Dec
Croatia	4 272 044	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Cyprus	1 153 058	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Czech Republic	10 740 468	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Denmark*	5 640 184	-	-	-	-	-	-	-	-	-	-	-	-	-	-	see footnote*
Estonia	1 283 771	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Finland	5 443 497	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
France*	64 641 279	-	-	-	-	-	-	-	-	-	-	-	-	-	-	see footnote*
Georgia	4 322 842	34.7	150	6	19	11	24	29	15	6	8	0	10	10	12	Dec
Germany*	82 652 256	1.8	151	12	19	20	13	23	12	20	7	8	7	8	2	Dec
Greece	11 128 404	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Hungary	9 933 173	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Iceland	333 135	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Ireland	4 677 340	0.6	3	0	0	0	0	0	1	1	1	0	0	0	0	Dec
Israel	7 822 107	0	0	0	0	0	0	0	0	0	0	0	0	-	0	Dec
Italy	61 070 224	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Kazakhstan	16 606 878	9.2	152	2	26	42	29	25	13	12	3	0	0	0	0	Dec
Kyrgyzstan	5 625 015	5.0	28	0	3	0	2	6	2	7	6	0	0	2	0	Dec
Latvia	2 041 111	0.5	1	0	0	0	0	0	0	1	0	0	0	0	0	Dec
Lithuania	3 008 287	0	0	0	0	0	0	0	-	0	0	0	0	0	0	Dec
Luxembourg	536 761	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Malta	430 146	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Monaco	38 064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Montenegro	621 542	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Netherlands	16 802 463	0.1	2	0	1	0	0	0	0	1	-	-	-	0	0	Dec
Norway	5 091 924	0.6	3	3	0	0	0	0	0	0	0	0	0	0	0	Dec
Poland	38 220 543	154.3	5899	770	672	913	837	822	493	410	157	159	201	226	239	Dec
Portugal	10 610 304	0.7	7	0	0	0	1	0	0	0	2	1	-	3	0	Dec
Republic of Moldova	3 461 380	0	0	0	0	0	0	0	-	-	-	-	-	0	0	Dec
Romania	21 640 168	1.4	30	10	0	9	3	2	1	1	2	0	0	1	1	Dec
Russian Federation [#]	142 467 651	0.4	61	14	11	12	9	6	4	-	-	-	0	0	5	Dec
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	Dec
Slovenia	2 075 592	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Spain	47 066 402	0.1	5	0	1	2	0	0	0	0	1	1	0	0	0	Dec
Sweden	9 631 261	0.1	1	0	0	1	0	0	0	0	0	0	0	0	0	Dec
Switzerland	8 157 896	0.5	4	0	0	1	0	0	1	1	0	0	0	0	1	Dec
Tajikistan	8 408 947	0	0	0	0	0	0	0	0	0	0	0	0	-	-	Oct
The former Yugoslav Republic of Macedonia	2 108 434	0	0	0	0	0	-	-	0	0	0	0	0	0	0	Dec
Turkey	75 837 020	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Turkmenistan	5 307 171	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Ukraine	44 941 303	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
United Kingdom	63 489 234	0.02	1	0	0	0	0	0	1	0	0	0	0	0	0	Dec
Uzbekistan	29 324 920	0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Total/Averages	909 354 011	7.2	6516	821	756	1011	918	914	547	461	188	171	218	250	261	

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.

*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.

Incidence not meeting the target is highlighted in red

Summary table 3: Classification, reporting and performance of measles, January - Dec 2014 (data as of 09 Apr 2015)

Country	Total Population ¹	Incidence per 1 million population (Jan 2014-Dec 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%	Dec	-	0	-
Andorra	67 664	0	0	0	0	0	0	0	100%	25%	Dec	-	0	-
Armenia	3 125 551	4.2	13	12	1	0	33	0	100%	83%	Dec	100%	1.06	100%
Austria	8 448 081	12.5	114	93	19	2	0	8	100%	92%	Dec	98.9%	0	97.4%
Azerbaijan	9 633 916	0.5	5	0	0	5	93	0	100%	92%	Dec	6.1%	0.97	22.4%
Belarus	9 471 470	6.7	64	63	1	0	357	1	100%	92%	Dec	100%	3.77	10.5%
Belgium	10 834 237	6.3	75	60	5	10	141	7	100%	92%	Dec	95.7%	1.30	89.8%
Bosnia and Herzegovina*	3 725 925	591.5	2204	35	0	2169	0	0	58%	8%	Jul	1.6%	0	0
Bulgaria	7 301 159	0	0	0	0	0	0	0	92%	83%	Dec	-	0	-
Croatia	4 369 385	3.0	17	12	0	5	1	4	100%	75%	Dec	77.8%	0.02	66.7%
Cyprus	1 152 528	8.7	10	8	2	0	0	0	100%	100%	Dec	100%	0	0
Czech Republic	10 602 464	20.7	223	222	0	1	0	4	100%	100%	Dec	100%	0	87.0%
Denmark	5 626 834	4.4	29	29	0	0	0	4	100%	92%	Dec	100%	0	100%
Estonia	1 337 486	0	0	0	0	0	39	0	100%	100%	Dec	100%	2.92	0
Finland	5 431 673	0	2	2	0	0	0	2	100%	100%	Dec	100%	0	100%
France	64 082 436	3.9	267	137	52	78	0	18	100%	83%	Dec	74.9%	0	83.5%
Georgia	4 251 853	749.1	3190	391	128	2671	51	5	100%	58%	Dec	14.0%	1.20	99.0%
Germany	81 628 000	5.8	519	398	80	41	0	48	100%	92%	Dec	90.7%	0	100%
Greece	11 465 810	0.1	1	1	0	0	0	0	100%	100%	Dec	100%	0	100%
Hungary	9 918 162	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Iceland	335 344	0	1	1	0	0	0	1	100%	100%	Dec	100%	0	100%
Ireland	4 679 050	7.1	35	17	5	13	0	2	100%	100%	Dec	86.7%	0	45.7%
Israel	7 930 896	0.3	3	2	0	1	0	1	92%	75%	Dec	100%	0	66.7%
Italy	61 108 864	24.8	1687	1002	393	292	124	170	100%	100%	Dec	78.5%	0.20	90.4%
Kazakhstan*	16 708 134	19.0	317	247	27	43	0	0	100%	92%	Dec	85.2%	0	0
Kyrgyzstan	5 568 088	55.5	318	318	0	0	0	9	100%	17%	Dec	0.0%	0	100%
Latvia	2 217 993	16.2	36	35	0	1	0	0	100%	100%	Dec	100%	0	91.7%
Lithuania	3 265 224	3.4	11	11	0	0	0	0	100%	92%	Dec	100%	0	100%
Luxembourg	535 609	4.0	1	1	0	0	0	1	100%	100%	Dec	100%	0	100%
Malta	421 705	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Monaco	39 105	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 615	0	0	0	0	0	0	0	100%	67%	Dec	-	0	-
Netherlands	16 802 876	8.1	144	116	28	0	0	8	67%	67%	Dec	100%	0	95.1%
Norway	5 018 849	0	3	3	0	0	0	3	92%	92%	Dec	100%	0	100%
Poland	38 331 688	2.6	109	86	17	6	0	8	100%	100%	Dec	94.6%	0	100%
Portugal	10 700 137	0	0	0	0	0	6	0	100%	100%	Dec	66.7%	0.06	100%
Republic of Moldova*	3 477 923	0.6	2	2	0	0	0	0	100%	58%	Dec	100%	0	0
Romania	21 291 444	2.8	59	47	2	10	0	0	100%	100%	Dec	84.2%	0	100%
Russian Federation [#]	142 371 600	22.9	3257	2864	352	41	45	0	100%	100%	Dec	99.3%	0.03	47.0%
San Marino	29 750	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 819 308	3.6	35	35	0	0	0	0	100%	92%	Dec	100%	0	0
Slovakia	5 495 762	0	0	0	0	0	0	0	100%	92%	Dec	-	0	-
Slovenia	2 048 169	22.0	52	51	0	1	0	7	100%	100%	Dec	98.1%	0	55.8%
Spain	47 243 756	3.0	153	148	1	4	110	10	100%	92%	Dec	96.2%	0.23	43.3%
Sweden	9 589 153	2.1	26	26	0	0	2	6	100%	100%	Dec	100%	0.02	64.3%
Switzerland	7 783 963	1.8	24	14	2	8	46	10	100%	100%	Dec	86.8%	0.59	32.9%
Tajikistan	7 294 986	0	0	0	0	0	9	0	100%	83%	Dec	100%	0.12	11.1%
The former Yugoslav Republic of Macedonia*	2 070 647	51.7	107	46	15	46	0	0	100%	33%	Dec	50.0%	0	0
Turkey	76 169 160	7.5	572	569	3	0	0	0	100%	75%	Dec	100%	0	0
Turkmenistan*	5 300 285	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Ukraine*	44 464 092	52.3	2326	857	0	1469	0	0	100%	83%	Dec	36.8%	0	0
United Kingdom	63 538 392	1.5	137	137	0	0	0	44	100%	100%	Dec	100%	0	80.3%
Uzbekistan*	28 739 428	0.3	8	8	0	0	0	0	100%	67%	Dec	100%	0	0
Total/Averages	906 749 107	17.4	16156	8106	1133	6917	1057	381	92.5%	80.0%		54.7%	0.12	51.0%

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 - Dec 2014 (data as of 09 Apr 2015)

Country	Total Population ¹	Incidence per 1 million population (Jan 2014-Dec2014)	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%	Dec	-	0	-
Andorra	67 664	0	0	0	0	0	0	0	100%	25%	Dec	-	0	-
Armenia	3 125 551	0	0	0	0	0	32	0	83%	50%	Dec	100%	1.02	100%
Austria	8 448 081	1.1	9	8	0	1	0	0	75%	75%	Oct	77.8%	0	88.9%
Azerbaijan	9 633 916	0.1	1	0	0	1	34	0	100%	100%	Dec	11.4%	0.35	0
Belarus	9 471 470	0.1	1	1	0	0	357	0	83%	83%	Dec	100%	3.77	0
Belgium	10 834 237	-	-	-	-	-	-	-	-	-	see footnote**	-	-	-
Bosnia and Herzegovina*	3 725 925	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 301 159	1.0	7	1	0	6	0	0	92%	83%	Dec	0	0	85.7%
Croatia	4 369 385	0	0	0	0	0	0	0	100%	75%	Dec	-	0	-
Cyprus	1 152 528	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Czech Republic	10 602 464	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Denmark	5 626 834	-	-	-	-	-	-	-	-	-	see footnote**	-	-	-
Estonia	1 337 486	0	0	0	0	0	11	0	100%	100%	Dec	100%	0.82	100%
Finland	5 431 673	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
France	64 082 436	-	-	-	-	-	-	-	-	-	see footnote**	-	-	-
Georgia	4 251 853	35.3	150	2	0	148	28	0	100%	58%	Dec	15.2%	0.66	100%
Germany	81 628 000	1.8	151	32	6	113	0	6	100%	100%	Dec	0	0	100%
Greece*	11 465 810	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Hungary	9 918 162	0	0	0	0	0	5	0	100%	100%	Dec	100%	0.05	100%
Iceland*	335 344	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Ireland*	4 679 050	0.4	3	1	0	2	0	1	100%	100%	Dec	33.3%	0	33.3%
Israel	7 930 896	0	0	0	0	0	0	0	92%	83%	Dec	-	0	-
Italy	61 108 864	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Kazakhstan*	16 708 134	9.1	152	6	3	143	0	0	100%	92%	Dec	0	0	0
Kyrgyzstan	5 568 088	4.3	28	28	0	0	305	4	75%	67%	Dec	0	5.48	98.8%
Latvia	2 217 993	0.5	1	0	1	0	0	0	100%	100%	Dec	-	0	100%
Lithuania*	3 265 224	0	0	0	0	0	0	0	92%	83%	Dec	-	0	-
Luxembourg*	535 609	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Malta	421 705	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Monaco	39 105	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Montenegro*	633 615	0	0	0	0	0	0	0	100%	83%	Dec	-	0	-
Netherlands	16 802 876	0.1	2	2	0	0	0	1	75%	75%	Dec	0	0	100%
Norway	5 018 849	0	3	2	1	0	0	3	100%	100%	Dec	100%	0	100%
Poland*	38 331 688	153.9	5899	0	0	5899	0	0	100%	83%	Dec	0	0	0
Portugal	10 700 137	0.5	7	1	0	6	4	2	92%	92%	Dec	9.1%	0.04	100%
Republic of Moldova*	3 477 923	0	0	0	0	0	0	0	58%	50%	Dec	-	0	-
Romania	21 291 444	1.4	30	23	1	6	0	0	92%	92%	Dec	86.2%	0	100%
Russian Federation#	142 371 600	0.4	61	60	0	1	0	0	67%	67%	Dec	62.3%	0	21.3%
San Marino*	29 750	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 819 308	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Slovakia	5 495 762	0	0	0	0	0	0	0	100%	92%	Dec	-	0	-
Slovenia	2 048 169	0	0	0	0	0	0	0	100%	100%	Dec	-	0	-
Spain	47 243 756	0.04	5	3	0	2	16	3	100%	92%	Dec	81.0%	0.03	95.2%
Sweden	9 589 153	0	1	1	0	0	0	1	100%	100%	Dec	100%	0	100%
Switzerland	7 783 963	0.5	4	4	0	0	35	0	100%	100%	Dec	92.3%	0.45	7.7%
Tajikistan	7 294 986	0	0	0	0	0	2	0	83%	50%	Oct	100%	0.03	100%
The former Yugoslav Republic of Macedonia*	2 070 647	0	0	0	0	0	0	0	83%	33%	Dec	-	0	-
Turkey	76 169 160	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Turkmenistan*	5 300 285	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Ukraine*	44 464 092	-	-	-	-	-	-	-	-	-	No Report	-	-	-
United Kingdom	63 538 392	0.02	1	1	0	0	0	0	100%	83%	Dec	100%	0	100%
Uzbekistan*	28 739 428	0	0	0	0	0	0	0	100%	67%	Dec	-	0	-
Total/Averages	906 749 107	7.2	6516	176	12	6328	829	21	74.4%	66.7%		3.1%	0.09	11.0%

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, Greece, Iceland, Ireland, Kazakhstan, Lithuania, Luxembourg, Montenegro, Poland, Republic of Moldova, Russian Federation, San Marino, Serbia, FYR Macedonia, Turkmenistan, Ukraine, Uzbekistan.

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

As of April 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 - Dec 2014 (data as of 09 Apr 2015)

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	7	0 (0.0)	0	7	1	0 (0.0)	0	1	100%	91.7%	Dec
Andorra											No Lab
Armenia	90	12 (13.0)	0	78	90	0 (0.0)	0	90	100%	41.7%	Dec
Austria	1433	81 (6.0)	0	1352	5686	0 (0.0)	0	5686	100%	91.7%	Dec
Azerbaijan	-	0 (0.0)	-	-	-	0 (0.0)	-	-	-	-	Dec
Belarus	540	119 (22.0)	7	397	425	1 (0.0)	0	422	100%	91.7%	Dec
Belgium	332	60 (18.0)	11	261	74	15 (20.0)	6	53	100%	75.0%	Dec
Bosnia and Herzegovina**	69	41 (59.0)	2	26	57	0 (0.0)	2	55	-	-	Dec
Bulgaria	37	0 (0.0)	0	37	51	0 (0.0)	0	51	100%	91.7%	Dec
Croatia	13	11 (85.0)	0	2	4	0 (0.0)	0	4	91.7%	58.3%	Dec
Cyprus	145	8 (6.0)	0	137	568	0 (0.0)	2	566	100%	50.0%	Dec
Czech Republic	443	148 (33.0)	61	234	3	2 (67.0)	0	1	100%	91.7%	Dec
Denmark	819	65 (8.0)	4	750	410	2 (0.0)	11	397	100%	91.7%	Dec
Estonia	305	1 (0.0)	0	304	640	8 (1.0)	1	631	100%	91.7%	Dec
Finland	337	8 (2.0)	0	329	670	0 (0.0)	0	670	91.7%	83.3%	Dec
France	484	85 (18.0)	12	387	94	0 (0.0)	0	94	100%	58.3%	Dec
Georgia	-	339 (84.0)	-	-	-	0 (0.0)	-	-	-	-	Dec
Germany	402	177 (44.0)	4	221	91	4 (4.0)	1	86	91.7%	91.7%	Dec
Greece	24	2 (8.0)	0	21	159	38 (24.0)	13	108	100%	50.0%	Dec
Hungary	76	0 (0.0)	0	76	169	0 (0.0)	0	169	100%	91.7%	Dec
Iceland	31	2 (6.0)	0	29	30	0 (0.0)	0	30	25.0%	0	Mar
Ireland	344	37 (11.0)	8	299	1782	4 (0.0)	2	1776	100%	91.7%	Dec
Israel	498	45 (9.0)	0	453	470	168 (36.0)	0	302	100%	100%	Dec
Italy	201	133 (66.0)	10	58	42	2 (5.0)	0	40	91.7%	16.7%	Nov
Kazakhstan	594	275 (46.0)	0	319	531	9 (2.0)	0	522	100%	91.7%	Dec
Kyrgyzstan	656	319 (49.0)	28	309	377	25 (7.0)	2	341	100%	66.7%	Dec
Latvia	580	82 (14.0)	7	491	369	8 (2.0)	1	360	91.7%	75.0%	Dec
Lithuania	46	13 (28.0)	5	26	38	0 (0.0)	1	34	100%	91.7%	Dec
Luxembourg	77	5 (6.0)	1	71	26	0 (0.0)	0	26	100%	100%	Dec
Malta	28	0 (0.0)	0	28	1786	2 (0.0)	0	1784	100%	25.0%	Dec
Monaco											No Lab
Montenegro											No Lab
Netherlands	86	52 (60.0)	0	34	86	0 (0.0)	0	86	25.0%	8.3%	Mar
Norway	44	4 (9.0)	0	40	65	2 (3.0)	0	63	100%	91.7%	Dec
Poland	343	184 (54.0)	2	157	99	18 (18.0)	1	80	100%	83.3%	Dec
Portugal	10	0 (0.0)	0	8	4	2 (50.0)	0	2	100%	100%	Dec
Republic of Moldova	47	2 (4.0)	0	45	47	0 (0.0)	0	47	91.7%	91.7%	Dec
Romania	248	18 (7.0)	2	228	287	15 (5.0)	3	269	100%	83.3%	Dec
Russian Federation	9345	4515 (48.0)	17	4813	5619	101 (2.0)	12	5504	100%	83.3%	Dec
San Marino											No Lab
Serbia	119	48 (40.0)	1	70	214	0 (0.0)	0	214	100%	75.0%	Dec
Slovakia	0	0	0	0	0	0	0	0	100%	91.7%	Dec
Slovenia	254	70 (28.0)	2	182	19	1 (5.0)	1	17	100%	91.7%	Dec
Spain	-	-	-	-	-	-	-	-	-	-	No Report
Sweden [#]	-	-	-	-	-	-	-	-	-	-	No Report
Switzerland	71	47 (66.0)	1	22	13	13 (100.0)	0	0	100%	83.3%	Dec
Tajikistan	10	0 (0.0)	1	9	10	0 (0.0)	0	10	100%	-	Dec
The former Yugoslav Republic of Macedonia	119	50 (42.0)	5	64	66	0 (0.0)	0	66	100%	50.0%	Dec
Turkey	7329	801 (11.0)	96	6402	2586	68 (3.0)	38	2480	100%	33.3%	Dec
Turkmenistan [#]	-	-	-	-	-	-	-	-	-	-	No Report
Ukraine	539	214 (40.0)	3	322	450	145 (32.0)	0	305	100%	91.7%	Dec
United Kingdom	3922	203 (5.0)	0	3719	981	4 (0.0)	0	977	100%	75.0%	Dec
Uzbekistan	38	8 (21.0)	0	30	50	0 (0.0)	1	49	100%	83.3%	Dec
Total / Average	31135	8284 (26%)	290	22847	25239	657 (3%)	98	24468	77.4%	58.8%	

Data source: Aggregated monthly data provided by regional measles and rubella laboratory network (MR Labnet) to WHO/Europe. Bosnia and Herzegovina, Tajikistan and Turkey are submitting lab data only to the WHO EURO specimen-based MR lab data management system (MR LDMS).

** Banja Luka Reference laboratory

[#]Lab data from Sweden and from Turkmenistan 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

