

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

Country	Total Population ¹	Incidence Rate per 1 million population Jan 12-Dec 12	Total measles cases Jan 12-Dec 12	2012 (Year and month of Rash onset)												Month of last report 2012
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Albania	3 214 691	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Andorra	67 722	0.0	0	0	0	0	0	0	0	0	0	-	-	-	-	Aug
Armenia	3 098 784	0.0	0	0	0	0	0	0	0	0	0	0	0	0	-	Nov
Austria	8 405 570	2.3	19	3	1	0	2	2	4	1	4	2	-	0	0	Dec
Azerbaijan	9 309 301	5.4	50	0	0	1	1	0	0	0	0	0	14	17	17	Dec
Belarus	9 568 453	1.0	10	5	0	3	0	0	1	1	0	0	0	0	0	Dec
Belgium	10 741 129	4.0	43	6	6	3	9	4	9	5	0	1	0	0	0	Dec
Bosnia and Herzegovina	3 755 478	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 449 799	0.1	1	0	0	0	0	0	0	1	0	0	0	0	-	Nov
Croatia	4 397 338	0.2	1	0	0	0	1	0	0	0	0	0	0	0	0	Dec
Cyprus	1 116 113	0.9	1	0	1	0	0	0	0	0	0	0	0	0	0	Dec
Czech Republic	10 522 894	2.0	21	4	2	-	7	2	3	1	2	0	0	0	0	Dec
Denmark	5 570 660	0.4	2	1	0	0	0	1	0	0	0	0	0	0	0	Dec
Estonia	1 340 887	3.0	4	0	0	0	2	1	0	0	0	0	0	1	0	Dec
Finland	5 381 049	0.9	5	0	1	0	3	0	0	0	0	1	0	0	0	Dec
France	63 103 600	13.6	859	106	123	140	110	103	92	75	31	10	25	27	17	Dec
Georgia	4 330 693	6.9	30	1	0	3	3	6	1	7	2	4	0	0	3	Dec
Germany	82 140 752	2.0	168	14	10	11	21	51	23	13	10	2	3	8	2	Dec
Greece	11 392 891	0.3	3	0	0	0	0	1	1	0	0	0	0	0	1	Dec
Hungary	9 964 621	0.1	1	0	1	0	0	0	0	0	0	0	0	0	0	Dec
Iceland	324 050	0.0	0	-	0	-	0	-	0	-	0	0	0	0	-	Nov
Ireland	4 527 814	23.9	108	2	4	4	10	53	10	3	8	6	7	0	1	Dec
Israel	7 545 524	19.7	149	3	14	21	5	27	52	25	1	1	0	0	0	Dec
Italy	60 686 264	11.2	682	65	122	88	100	105	59	28	6	13	73	10	13	Dec
Kazakhstan	16 240 343	6.7	109	1	11	8	20	12	1	1	0	0	-	-	55	Dec
Kyrgyzstan	5 405 749	0.0	0	-	-	-	0	-	-	-	-	-	-	-	-	Apr
Latvia	2 242 757	1.3	3	1	2	0	0	0	0	0	0	0	0	0	0	Dec
Lithuania	3 311 227	0.6	2	-	0	0	2	0	0	0	0	0	0	0	0	Dec
Luxembourg	514 108	3.9	2	0	0	1	0	0	1	0	0	-	0	-	-	Oct
Malta	418 134	0.0	0	0	0	0	0	-	0	0	0	0	0	-	-	Oct
Monaco	37 785	-	1	1	0	0	0	0	0	0	0	-	-	-	-	Aug
Montenegro	632 157	0.0	0	-	-	0	0	0	0	0	0	0	0	-	-	Oct
Netherlands	16 647 522	0.6	10	0	0	1	4	0	1	2	2	0	0	0	0	Dec
Norway	4 917 917	0.8	4	0	0	1	0	0	0	0	2	1	0	0	0	Dec
Poland	38 307 380	1.6	63	1	1	5	13	13	6	8	0	1	1	9	5	Dec
Portugal	10 679 646	0.7	7	1	0	0	1	4	0	0	1	0	0	0	0	Dec
Republic of Moldova	3 555 765	3.1	11	7	3	0	1	0	0	0	0	0	0	0	0	Dec
Romania	21 445 408	199.2	4271	733	112	646	317	620	338	157	267	181	368	331	201	Dec
Russian Federation	142 822 544	13.8	1973	619	405	363	296	176	52	24	15	6	6	6	5	Dec
San Marino	29 332	-	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 842 939	0.0	0	0	0	-	0	0	0	0	0	0	0	0	0	Dec
Slovakia	5 470 405	0.2	1	0	0	0	0	0	0	1	0	0	0	0	0	Dec
Slovenia	2 035 215	1.0	2	1	0	1	0	0	0	0	0	0	0	0	0	Dec
Spain	46 366 600	9.6	446	60	69	89	65	59	55	30	7	4	8	0	0	Dec
Sweden	9 427 367	3.2	30	2	17	1	4	1	1	0	1	2	0	0	1	Dec
Switzerland	7 694 595	8.1	62	2	3	5	11	22	6	3	4	1	1	3	1	Dec
Tajikistan	6 982 372	1.0	7	-	0	4	0	-	3	-	-	0	0	0	0	Dec
The former Yugoslav Republic of Macedonia	2 063 819	2.9	6	0	3	1	0	1	0	0	0	0	0	0	1	Dec
Turkey	73 689 680	0.8	57	2	0	0	0	0	7	21	4	6	16	1	-	Nov
Turkmenistan	5 099 686	0.0	0	0	0	0	0	0	0	0	0	-	-	-	-	Aug
Ukraine	45 242 024	281.7	12744	2309	1999	2095	1797	1695	1191	671	212	133	143	263	236	Dec
United Kingdom	62 439 828	30.5	1903	39	111	148	191	289	193	151	137	153	152	224	115	Dec
Uzbekistan	27 802 722	0.0	0	0	0	0	0	-	0	-	0	0	-	-	0	Dec
Total/Averages	899 321 103	26.54	23871	3989	3021	3643	2996	3248	2110	1229	716	528	817	900	674	

¹ Source: "World Population Prospects: The 2008 Revision", New York, United Nations and updates provided by Member States.

Monthly summary table 2: Reported rubella cases for last 12 months, January 2012 — December 2012 (data as of 1 March 2013)

Country	Total Population ¹	Incidence Rate per 1 million population Jan 12-Dec 12	Total Rubella cases Jan 12-Dec 12	2012 (Year and month of Rash onset)												Month of last report 2012
				Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
Albania	3 214 691	0.3	1	0	0	0	0	0	0	0	0	0	1	0	0	Dec
Andorra	67 722	0.0	0	0	0	0	0	0	0	0	0	-	-	-	-	Aug
Armenia	3 098 784	0.3	1	0	0	0	0	0	1	-	-	-	-	-	-	Jun
Austria	8 405 570	1.1	9	2	1	0	1	2	-	0	3	0	-	0	0	Dec
Azerbaijan	9 309 301	3.1	29	1	0	0	0	0	0	0	0	1	9	8	10	Dec
Belarus	9 568 453	1.0	10	0	0	1	1	1	5	0	2	0	0	0	0	Dec
Belgium	10 741 129	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bosnia and Herzegovina	3 755 478	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Bulgaria	7 449 799	2.4	18	1	2	4	1	2	2	1	0	0	1	3	1	Nov
Croatia	4 397 338	0.0	0	-	-	-	-	-	-	0	-	-	-	-	-	Jul
Cyprus	1 116 113	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Czech Republic	10 522 894	0.5	5	0	1	1	1	1	0	0	1	0	0	0	0	Dec
Denmark	5 570 660	0.0	0	-	-	-	-	-	-	-	-	0	0	0	0	Dec
Estonia	1 340 887	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Finland	5 381 049	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
France	63 103 600	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Georgia	4 330 693	15.5	67	9	7	12	6	10	2	7	4	1	7	2	0	Dec
Germany	82 140 752	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Greece	11 392 891	0.0	0	0	0	0	0	-	-	0	0	0	0	0	0	Dec
Hungary	9 964 621	0.8	8	0	2	1	5	0	0	0	0	0	0	0	0	Dec
Iceland	324 050	0.0	0	-	-	-	0	-	0	0	0	0	0	0	-	Nov
Ireland	4 527 814	2.2	10	0	2	0	1	3	2	0	0	0	1	1	0	Dec
Israel	7 545 524	0.0	0	0	0	0	0	0	0	0	0	0	-	0	0	Dec
Italy	60 686 264	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Kazakhstan	16 240 343	1.5	25	2	2	-	2	2	2	1	1	0	-	-	13	Dec
Kyrgyzstan	5 405 749	0.7	4	-	2	-	1	1	-	-	-	-	-	-	-	Apr
Latvia	2 242 757	3.6	8	0	0	0	1	3	2	1	1	0	0	0	0	Dec
Lithuania	3 311 227	0.0	0	-	0	0	0	0	0	0	0	0	0	0	0	Dec
Luxembourg	514 108	1.9	1	0	-	1	0	0	0	0	0	-	0	-	-	Oct
Malta	418 134	0.0	0	0	0	0	0	-	0	0	0	0	0	-	-	Oct
Monaco	37 785	-	-	0	0	0	0	0	0	0	0	-	-	-	-	Aug
Montenegro	632 157	0.0	0	-	-	0	0	0	0	0	0	0	0	-	-	Oct
Netherlands	16 647 522	0.1	1	0	0	-	1	-	0	0	0	-	0	0	0	Dec
Norway	4 917 917	0.2	1	0	1	0	0	0	0	-	0	0	0	0	0	Dec
Poland	38 307 380	163.4	6259	174	279	695	1076	1032	732	407	214	178	239	402	831	Dec
Portugal	10 679 646	0.3	3	0	0	0	0	0	1	0	0	1	0	1	0	Dec
Republic of Moldova	3 555 765	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Romania	21 445 408	968.6	20772	2924	7022	7695	1874	899	299	36	7	6	9	1	-	Nov
Russian Federation	142 822 544	7.0	994	56	118	164	178	155	126	79	35	21	14	19	29	Dec
San Marino	29 332	-	-	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Serbia	9 842 939	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Slovakia	5 470 405	0.0	0	0	0	0	0	0	0	0	0	0	0	0	0	Dec
Slovenia	2 035 215	0.0	0	0	0	0	0	0	0	0	0	0	-	0	0	Dec
Spain	46 366 600	1.3	60	5	12	15	13	8	2	2	2	0	0	0	1	Dec
Sweden	9 427 367	5.3	50	-	-	0	1	6	27	16	0	0	0	0	0	Dec
Switzerland	7 694 595	1.4	11	0	1	3	1	0	1	2	0	1	0	2	-	Nov
Tajikistan	6 982 372	0.1	1	-	0	0	0	-	1	-	-	-	-	-	-	Jun
The former Yugoslav Republic of Macedonia	2 063 819	1.0	2	1	0	0	0	1	0	0	0	0	0	0	0	Dec
Turkey	73 689 680	0.0	0	-	-	-	-	-	-	-	-	-	-	-	-	No Report
Turkmenistan	5 099 686	0.0	0	0	0	0	0	0	0	0	0	-	-	-	-	Aug
Ukraine	45 242 024	20.8	942	0	207	303	432	-	-	-	-	-	-	-	0	Dec
United Kingdom	62 439 828	1.1	69	3	19	17	10	7	5	4	0	0	0	3	1	Dec
Uzbekistan	27 802 722	0.0	0	0	0	0	0	-	0	-	-	-	-	-	-	Jun
Total/Averages	899 321 103	32.65	29361	3178	7678	8912	3606	2133	1210	556	270	209	281	442	886	

¹ Source: "World Population Prospects: The 2008 Revision", New York, United Nations and updates provided by Member States.

Monthly summary table 3. Classification, reporting and performance of measles, January—December 2012 (data as of 1 March 2013)

Country	Total Population ¹	Incidence per 1 million population (Jan-Dec, 2012)	Total measles cases	Classification			Discarded	Importation ³	Reporting			Surveillance Indicators <small>(Please click here to refer Annex 8 of MR Surveillance guideline)</small>		
				Lab confirmed	Epi-Link	Clinical ²			Complete-ness	Timeliness	Month of last report	Laboratory investigation rate	detection rate	Source of infection
Albania	3 226 922	0.0	0	0	0	0	9	0	100%	100%	Dec	100.0%	0.28	100.0%
Andorra	67 726	0.0	0	0	0	0	0	0	67%	67%	Aug	-	0.00	-
Armenia	3 107 085	0.0	0	0	0	0	22	0	92%	92%	Nov	95.5%	0.71	100.0%
Austria	8 418 180	2.1	19	14	1	4	0	1	83%	83%	Dec	77.8%	0.00	78.9%
Azerbaijan	9 417 527	5.2	50	1	0	49	70	1	100%	100%	Dec	100.0%	0.74	99.2%
Belarus	9 536 760	0.7	10	10	0	0	0	3	100%	100%	Dec	100.0%	0.00	100.0%
Belgium	10 770 406	3.9	43	24	4	15	43	1	100%	100%	Dec	51.2%	0.40	4.7%
Bosnia and Herzegovina*	3 747 213	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 401 269	0.0	1	1	0	0	0	1	92%	92%	Nov	100.0%	0.00	100.0%
Croatia	4 388 603	0.0	1	0	1	0	0	1	100%	100%	Dec	-	0.00	100.0%
Cyprus	1 128 260	0.9	1	1	0	0	0	0	100%	100%	Dec	100.0%	0.00	0.0%
Czech Republic	10 547 860	0.9	21	21	0	0	0	12	92%	92%	Dec	100.0%	0.00	66.7%
Denmark	5 589 464	0.2	2	2	0	0	0	1	100%	100%	Dec	100.0%	0.00	100.0%
Estonia	1 339 829	1.5	4	4	0	0	2	2	100%	100%	Dec	100.0%	0.15	100.0%
Finland	5 397 248	0.2	5	4	0	1	0	4	100%	100%	Dec	80.0%	0.00	80.0%
France	63 417 636	13.0	859	396	69	394	0	37	100%	100%	Dec	62.9%	0.00	85.2%
Georgia	4 305 661	7.0	30	1	0	29	17	0	100%	100%	Dec	34.0%	0.39	100.0%
Germany	81 964 400	1.7	168	122	22	24	0	26	100%	100%	Dec	83.6%	0.00	100.0%
Greece	11 418 997	0.0	3	3	0	0	0	3	92%	92%	Dec	100.0%	0.00	100.0%
Hungary	9 947 105	0.0	1	1	0	0	1	1	100%	100%	Dec	100.0%	0.01	100.0%
Iceland	327 804	0.0	0	0	0	0	0	0	58%	58%	Nov	-	0.00	-
Ireland	4 579 823	22.3	108	25	54	29	0	6	100%	100%	Dec	64.8%	0.00	30.6%
Israel*	7 672 910	19.4	149	75	0	74	0	0	100%	100%	Dec	50.3%	0.00	0.0%
Italy	60 819 728	11.2	682	256	180	246	27	3	92%	92%	Dec	55.8%	0.04	17.1%
Kazakhstan*	16 407 491	6.6	109	109	0	0	0	0	83%	58%	Dec	100.0%	0.00	0.0%
Kyrgyzstan	5 463 941	0.0	0	0	0	0	98	0	8%	8%	Apr	98.0%	1.79	54.1%
Latvia	2 233 986	0.9	3	3	0	0	0	1	100%	100%	Dec	100.0%	0.00	66.7%
Lithuania	3 296 148	0.0	2	2	0	0	0	2	92%	92%	Dec	100.0%	0.00	100.0%
Luxembourg	521 080	3.8	2	2	0	0	0	0	75%	75%	Oct	100.0%	0.00	50.0%
Malta	419 402	0.0	0	0	0	0	0	0	75%	75%	Oct	-	0.00	-
Monaco	38 222	26.2	1	0	0	1	0	0	67%	0%	Aug	0.0%	0.00	0.0%
Montenegro*	632 737	0.0	0	0	0	0	0	0	67%	17%	Oct	-	0.00	-
Netherlands	16 694 725	0.1	10	10	0	0	0	8	75%	75%	Dec	100.0%	0.00	90.0%
Norway	4 951 344	0.2	4	4	0	0	0	3	100%	100%	Dec	100.0%	0.00	100.0%
Poland	38 315 208	1.5	63	44	9	10	0	4	92%	92%	Dec	83.3%	0.00	95.2%
Portugal	10 686 443	0.5	7	4	2	1	3	2	100%	100%	Dec	100.0%	0.03	60.0%
Republic of Moldova	3 532 010	3.1	11	11	0	0	0	0	100%	33%	Dec	100.0%	0.00	0.0%
Romania	21 397 044	199.6	4271	2143	2059	69	0	0	92%	92%	Dec	96.9%	0.00	100.0%
Russian Federation	142 668 224	13.8	1973	1856	109	8	14	0	100%	100%	Dec	99.9%	0.01	36.0%
San Marino	29 486	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia*	9 834 026	0.0	0	0	0	0	0	0	92%	58%	Dec	-	0.00	-
Slovakia	5 478 110	0.0	1	1	0	0	0	1	100%	100%	Dec	100.0%	0.00	100.0%
Slovenia	2 039 627	0.0	2	2	0	0	0	2	100%	92%	Dec	100.0%	0.00	100.0%
Spain	46 657 472	9.2	446	379	41	26	0	17	100%	100%	Dec	93.6%	0.00	3.8%
Sweden	9 477 964	2.2	30	18	12	0	0	9	92%	92%	Dec	100.0%	0.00	80.0%
Switzerland	7 723 812	6.6	62	39	6	17	24	11	100%	83%	Dec	78.8%	0.31	58.1%
Tajikistan*	7 086 101	1.0	7	7	0	0	0	0	67%	67%	Dec	100.0%	0.00	0.0%
The former Yugoslav Republic of Macedonia*	2 066 356	2.9	6	3	0	3	0	0	100%	75%	Dec	50.0%	0.00	0.0%
Turkey	74 546 664	0.1	57	56	1	0	0	47	92%	8%	Nov	100.0%	0.00	82.5%
Turkmenistan	5 164 039	0.0	0	0	0	0	0	0	67%	42%	Aug	-	0.00	-
Ukraine*	44 991 932	283.3	12744	2410	0	10334	0	0	100%	42%	Dec	18.9%	0.00	0.0%
United Kingdom	62 806 776	29.5	1903	1903	0	0	0	53	100%	100%	Dec	100.0%	0.00	86.3%
Uzbekistan*	28 124 854	0.0	0	0	0	0	0	0	67%	25%	Dec	-	0.00	-
Total/Averages	901 823 640	26.2	23871	9967	2570	11334	330	263	86.2%	76.7%		48.3%	0.04	34.0%

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

¹ Source: "World Population Prospects: The 2008 Revision", New York, United Nations and updates provided by Member States.

² Cases with missing classification are classified as "Clinical".

³ Imported or import related measles cases included in total measles.

* Member States reporting aggregated measles data in year 2012

Indicators not meeting target and countries not reporting monthly measles data are highlighted in red; NA=Not Applicable; "-" = data not available or can not be calculated due to insufficient denominator.

Monthly summary table 4. Classification, reporting and performance of rubella, January—December 2012 (data as of 1 March 2013)

Country	Total Population ¹	Incidence per 1 million population (Jan-Dec 2012)	Total confirmed Rubella	Classification				Importation ³	Reporting			Surveillance Indicators <small>(Please click here to refer Annex 8 of MR Surveillance guideline)</small>		
				Lab confirmed	Epi-Link	Clinical ²	Discarded		Completeness	Timeliness	Month of last report	Laboratory investigation rate	Detection rate	Source of infection
Albania	3 226 922	0.3	1	1	0	0	0	0	100%	92%	Dec	100.0%	0.00	0.0%
Andorra	67 726	0.0	0	0	0	0	0	0	67%	25%	Aug	-	0.00	-
Armenia	3 107 085	0.3	1	1	0	0	41	0	50%	50%	Jun	100.0%	1.32	100.0%
Austria	8 418 180	0.8	9	7	1	1	0	2	75%	75%	Dec	25.0%	0.00	66.7%
Azerbaijan	9 417 527	3.0	29	1	0	28	13	1	100%	100%	Dec	100.0%	0.14	100.0%
Belarus	9 536 760	1.0	10	9	0	1	0	0	100%	100%	Dec	0.0%	0.00	0.0%
Belgium	10 770 406	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bosnia and Herzegovina	3 747 213	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Bulgaria	7 401 269	2.4	18	0	1	17	0	0	92%	92%	Nov	0.0%	0.00	88.9%
Croatia	4 388 603	0.0	0	0	0	0	0	0	8%	8%	Jul	-	0.00	-
Cyprus	1 128 260	0.0	0	0	0	0	0	0	100%	92%	Dec	-	0.00	-
Czech Republic	10 547 860	0.5	5	4	1	0	0	0	100%	100%	Dec	100.0%	0.00	40.0%
Denmark	5 589 464	0.0	0	0	0	0	0	0	33%	33%	Dec	-	0.00	-
Estonia	1 339 829	0.0	0	0	0	0	0	0	100%	100%	Dec	-	0.00	-
Finland	5 397 248	0.0	0	0	0	0	0	0	100%	92%	Dec	-	0.00	-
France	63 417 636	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Georgia	4 305 661	15.6	67	2	1	64	0	0	100%	92%	Dec	0.0%	0.00	0.0%
Germany	81 964 400	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Greece	11 418 997	0.0	0	0	0	0	0	0	83%	83%	Dec	-	0.00	-
Hungary	9 947 105	0.7	8	7	0	1	7	1	100%	100%	Dec	100.0%	0.07	93.3%
Iceland	327 804	0.0	0	0	0	0	0	0	58%	58%	Nov	-	0.00	-
Ireland	4 579 823	2.2	10	0	1	9	0	0	100%	100%	Dec	22.2%	0.00	10.0%
Israel	7 672 910	0.0	0	0	0	0	0	0	92%	92%	Dec	-	0.00	-
Italy	60 819 728	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Kazakhstan	16 407 491	1.5	25	12	4	9	0	0	75%	50%	Dec	0.0%	0.00	0.0%
Kyrgyzstan	5 463 941	0.7	4	4	0	0	0	0	8%	8%	Apr	100.0%	0.00	25.0%
Latvia	2 233 986	2.2	8	3	4	1	0	3	100%	100%	Dec	100.0%	0.00	100.0%
Lithuania	3 296 148	0.0	0	0	0	0	0	0	92%	92%	Dec	-	0.00	-
Luxembourg	521 080	1.9	1	1	0	0	0	0	67%	67%	Oct	100.0%	0.00	0.0%
Malta	419 402	0.0	0	0	0	0	0	0	75%	75%	Oct	-	0.00	-
Monaco	38 222	0.0	0	0	0	0	0	0	67%	8%	Aug	-	0.00	-
Montenegro	632 737	0.0	0	0	0	0	0	0	67%	17%	Oct	-	0.00	-
Netherlands	16 694 725	0.1	1	1	0	0	0	0	67%	67%	Dec	0.0%	0.00	0.0%
Norway	4 951 344	0.0	1	1	0	0	0	1	83%	83%	Dec	100.0%	0.00	100.0%
Poland	38 315 208	163.4	6259	0	0	6259	0	0	100%	100%	Dec	0.0%	0.00	0.0%
Portugal	10 686 443	0.3	3	0	0	3	0	0	100%	100%	Dec	0.0%	0.00	100.0%
Republic of Moldova	3 532 010	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Romania	21 397 044	970.8	20772	5658	15114	0	0	0	83%	83%	Nov	100.0%	0.00	100.0%
Russian Federation	142 668 224	7.0	994	925	61	8	0	0	100%	100%	Dec	0.0%	0.00	0.0%
San Marino	29 486	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Serbia	9 834 026	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Slovakia	5 478 110	0.0	0	0	0	0	2	0	100%	100%	Dec	100.0%	0.04	100.0%
Slovenia	2 039 627	0.0	0	0	0	0	0	0	92%	92%	Dec	-	0.00	-
Spain	46 657 472	1.1	60	55	1	4	0	11	100%	100%	Dec	93.2%	0.00	88.3%
Sweden	9 477 964	5.2	50	38	12	0	0	1	83%	83%	Dec	100.0%	0.00	100.0%
Switzerland	7 723 812	1.3	11	11	0	0	34	1	92%	75%	Nov	97.8%	0.44	17.8%
Tajikistan	7 086 101	0.1	1	1	0	0	0	0	33%	33%	Jun	0.0%	0.00	0.0%
The former Yugoslav Republic of Macedonia	2 066 356	1.0	2	0	0	2	0	0	100%	75%	Dec	0.0%	0.00	0.0%
Turkey	74 546 664	-	-	-	-	-	-	-	-	-	No Report	-	-	-
Turkmenistan	5 164 039	0.0	0	0	0	0	0	0	67%	42%	Aug	-	0.00	-
Ukraine	44 991 932	20.9	942	0	0	942	0	0	42%	17%	Dec	0.0%	0.00	0.0%
United Kingdom	62 806 776	0.9	69	69	0	0	0	10	100%	100%	Dec	98.6%	0.00	91.3%
Uzbekistan	28 124 854	0.0	0	0	0	0	0	0	42%	17%	Jun	-	0.00	-
Total/Averages	901 823 640	32.5	29361	6811	15201	7349	97	31	65.9%	59.7%		42.5%	0.00	71.5%

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

¹ Source: "World Population Prospects: The 2008 Revision", New York, United Nations and updates provided by Member States.

² Cases with missing classification are classified as "Clinical".

³ Imported or import related rubella cases included in total rubella.

Indicators not meeting target and countries not reporting monthly rubella data are highlighted in red. "-" indicates data not available/applicable or can not be calculated due to insufficient denominator.

Monthly summary table 5. Measles and rubella laboratory test results, January—December 2012 (data as of 1 March 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	10	0 (0.0)	0	10	1	1 (100.0)	0	0	100.0%	83.3%	Dec
Andorra											No Lab
Armenia	66	0 (0.0)	0	66	66	1 (2.0)	0	65	100.0%	91.7%	Dec
Austria	1235	9 (1.0)	0	1226	5435	9 (0.0)	0	5426	100.0%	100.0%	Dec
Azerbaijan	161	1 (1.0)	1	159	161	1 (1.0)	3	157	100.0%	41.7%	Dec
Belarus	382	19 (5.0)	0	363	377	12 (3.0)	0	363	100.0%	91.7%	Dec
Belgium	181	38 (21.0)	4	136	59	11 (19.0)	7	40	100.0%	100.0%	Dec
Bosnia and Herzegovina											No Report
Bulgaria	47	3 (6.0)	0	44	51	2 (4.0)	0	49	100.0%	83.3%	Dec
Croatia	1	1 (100.0)	0	0	1	0 (0.0)	0	1	100.0%	91.7%	Dec
Cyprus	1	1 (100.0)	0	0	0	0	0	0	83.3%	33.3%	Oct
Czech Republic	75	27 (36.0)	4	44	16	1 (6.0)	0	15	100.0%	100.0%	Dec
Denmark	773	12 (2.0)	11	750	470	48 (10.0)	19	403	100.0%	66.7%	Dec
Estonia	151	6 (4.0)	2	143	577	6 (1.0)	2	569	100.0%	100.0%	Dec
Finland	684	23 (3.0)	0	661	675	2 (0.0)	0	673	100.0%	91.7%	Dec
France	815	214 (26.0)	11	581	0	0	0	0	91.7%	75.0%	Dec
Georgia	101	1 (1.0)	1	99	102	2 (2.0)	7	93	100.0%	75.0%	Dec
Germany	260	63 (24.0)	2	194	31	1 (3.0)	0	30	100.0%	91.7%	Dec
Greece	8	0 (0.0)	0	8	122	18 (15.0)	0	104	66.7%	33.3%	Aug
Hungary	79	4 (5.0)	0	75	405	13 (3.0)	0	391	100.0%	100.0%	Dec
Iceland	59	0 (0.0)	0	59	115	2 (2.0)	0	113	100.0%	50.0%	Dec
Ireland	416	37 (9.0)	9	370	1818	6 (0.0)	7	1805	100.0%	83.3%	Dec
Israel	280	68 (24.0)	0	212	857	72 (8.0)	0	785	91.7%	91.7%	Dec
Italy	235	168 (71.0)	3	64	104	53 (51.0)	0	51	91.7%	0.0%	Nov
Kazakhstan	217	54 (25.0)	1	162	300	6 (2.0)	3	291	100.0%	100.0%	Dec
Kyrgyzstan	642	0 (0.0)	0	642	635	16 (3.0)	2	617	100.0%	100.0%	Dec
Latvia	350	15 (4.0)	7	328	346	17 (5.0)	10	319	100.0%	75.0%	Dec
Lithuania	12	2 (17.0)	3	7	11	0 (0.0)	0	11	100.0%	100.0%	Dec
Luxembourg	91	0 (0.0)	0	91	82	0 (0.0)	1	81	100.0%	100.0%	Dec
Malta	20	0 (0.0)	0	20	1461	6 (0.0)	0	1455	100.0%	50.0%	Dec
Monaco											No Lab
Montenegro											No Lab
Netherlands	80	9 (11.0)	0	71	76	0 (0.0)	0	76	100.0%	25.0%	Dec
Norway	74	10 (14.0)	0	64	44	2 (5.0)	0	42	100.0%	100.0%	Dec
Poland	187	58 (31.0)	4	125	73	13 (18.0)	0	60	100.0%	91.7%	Dec
Portugal	37	11 (30.0)	0	22	0	0	0	0	100.0%	100.0%	Dec
Republic of Moldova	65	11 (17.0)	0	54	65	2 (3.0)	0	63	100.0%	100.0%	Dec
Romania	6138	3701 (60.0)	56	2381	10053	6390 (64.0)	214	3448	100.0%	100.0%	Dec
Russian Federation	8027	2258 (28.0)	8	5761	6083	960 (16.0)	8	5115	100.0%	100.0%	Dec
San Marino											No Lab
Serbia	94	1 (1.0)	0	84	163	1 (1.0)	0	153	100.0%	83.3%	Dec
Slovakia	9	5 (56.0)	0	4	2	0 (0.0)	0	2	100.0%	91.7%	Dec
Slovenia	58	6 (10.0)	1	51	32	0 (0.0)	0	32	100.0%	100.0%	Dec
Spain											No Report
Sweden											No Report
Switzerland	46	39 (85.0)	1	6	14	14 (100.0)	0	0	100.0%	100.0%	Dec
Tajikistan	59	14 (24.0)	1	44	61	1 (2.0)	1	59	83.3%	41.7%	Dec
The former Yugoslav Republic of Macedonia	18	3 (17.0)	1	14	174	5 (3.0)	1	168	75.0%	16.7%	Sep
Turkey	657	4 (1.0)	4	649	657	21 (3.0)	16	620	33.3%	33.3%	Oct
Turkmenistan	114	0 (0.0)	0	104	114	0 (0.0)	0	104	75.0%	41.7%	Dec
Ukraine	1112	631 (57.0)	16	465	625	161 (26.0)	1	463	100.0%	100.0%	Dec
United Kingdom	8085	2129 (26.0)	0	5956	1945	67 (3.0)	0	1878	100.0%	100.0%	Dec
Uzbekistan	13	0 (0.0)	0	13	13	0 (0.0)	0	13	100.0%	100.0%	Dec
Total / Average	32225	9656 (30%)	151	22382	34472	7943 (23%)	302	26203	93.8%	77.3%	

*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, 2011-2012, WHO European Region

Countries	2011 (1-53 weeks)											2012 (1-52 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		
				Polio Compatible	Pending	Discarded	Wild Polio cases	VDPV/VAPP	Non polio AFP rate ³	Adequate Stool collection	Surv. Index ⁴				Polio Compatible	Pending	Discarded	Wild Polio cases	VDPV/VAPP	Non polio AFP rate ³	Adequate Stool collection	Surv. Index ⁴	% Completeness	% Timeliness	Week of last report
Albania	4	4	0	0	0	4	0	0	0.56	100.0	0.56	6	6	0	0	0	6	0	0	0.86	100.0	0.86	90.38	71.15	0
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	71.15	7.69	0
Armenia	21	21	1	0	0	21	0	0	3.37	90.5	0.90	29	29	2	0	1	28	0	0	4.45	96.6	0.97	96.15	96.15	0
Austria*	2	2	0	0	0	2	0	0	0.16	0.0	0.08	1	1	0	0	0	1	0	0	0.08	100.0	0.08	100.00	48.08	0
Azerbaijan*	37	37	0	0	0	37	0	0	1.88	97.3	1.00	44	44	0	0	14	30	0	0	1.49	95.5	0.95	98.08	98.08	0
Belarus	46	46	3	0	0	46	0	0	3.18	78.3	0.85	43	43	2	0	8	35	0	0	2.41	88.4	0.91	48.08	48.08	0
Belgium	3	3	0	0	0	3	0	0	0.17	0.0	0.00	5	5	0	0	0	5	0	0	0.27	0.0	0.00	92.31	25.00	0
Bosnia and Herzegovina*	8	8	1	0	0	8	0	0	1.44	50.0	0.75	12	7	0	0	5	7	0	0	1.29	57.1	0.57	65.38	44.23	0
Bulgaria	12	12	0	0	0	12	0	0	1.16	91.7	1.00	10	10	0	0	10	0	0	0	0.00	90.0	0.00	61.54	61.54	0
Croatia	0	0	0	0	0	0	0	0	0.00	0.0	0.00	2	2	0	0	0	2	0	0	0.31	0.0	0.15	84.62	15.38	0
Cyprus	4	4	0	0	0	4	0	0	2.05	100.0	1.00	3	3	0	0	1	2	0	0	1.03	100.0	1.00	92.31	90.38	0
Czech Republic	8	8	0	0	0	8	0	0	0.54	75.0	0.47	3	3	0	0	0	3	0	0	0.20	66.7	0.20	80.77	73.08	0
Estonia	0	0	0	0	0	0	0	0	0.00	0.0	0.00	1	1	0	0	0	1	0	0	0.47	0.0	0.00	84.62	84.62	0
Georgia*	10	10	1	0	0	9	0	1	1.26	100.0	1.00	14	14	1	0	0	13	0	1	1.83	100.0	1.00	98.08	98.08	0
Greece*	24	24	2	0	0	24	0	0	1.43	79.2	0.92	17	17	0	0	0	17	0	0	1.01	88.2	0.94	100.00	90.38	0
Hungary	7	7	0	0	0	7	0	0	0.48	28.6	0.21	10	10	0	0	0	10	0	0	0.68	70.0	0.68	88.46	61.54	0
Ireland	7	7	0	0	0	7	0	0	0.72	14.3	0.31	0	0	0	0	0	0	0	0	0.00	0.0	0.00	46.15	15.38	0
Israel	19	18	0	0	0	19	0	0	0.92	16.7	0.41	10	10	0	0	0	10	0	0	0.48	20.0	0.19	88.46	82.69	0
Italy	64	63	1	0	0	64	0	0	0.75	65.1	0.51	71	71	0	0	0	71	0	0	0.83	71.8	0.69	86.54	40.38	0
Kazakhstan	103	103	1	0	0	103	0	0	2.54	97.1	0.98	94	94	0	0	11	83	0	0	2.00	98.9	1.98	92.31	88.46	0
Kyrgyzstan*	68	65	2	0	0	68	0	0	4.19	100.0	1.00	61	58	1	0	26	35	0	0	2.14	98.3	1.00	75.00	73.08	0
Latvia	1	1	0	0	0	1	0	0	0.32	100.0	0.32	2	2	0	0	0	2	0	0	0.63	100.0	0.63	96.15	76.92	0
Lithuania	10	10	0	0	0	10	0	0	2.04	100.0	1.00	12	10	0	0	0	12	0	0	2.47	80.0	0.90	86.54	84.62	0
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	57.69	15.38	0
Montenegro*	3	3	0	0	0	3	0	0	2.49	66.7	1.00	2	2	0	0	0	2	0	0	1.67	50.0	0.50	90.38	88.46	0
Norway	12	12	0	0	0	12	0	0	1.31	41.7	0.67	14	14	0	0	9	5	0	0	0.55	35.7	0.39	88.46	36.54	0
Poland	36	36	1	0	0	36	0	0	0.64	80.6	0.57	29	28	1	0	2	27	0	0	0.48	75.0	0.38	92.31	84.62	0
Portugal	8	7	1	0	0	8	0	0	0.50	42.9	0.43	8	7	0	0	0	8	0	0	0.50	28.6	0.29	34.62	26.92	0
Republic of Moldova	8	8	0	0	0	8	0	0	1.35	100.0	1.00	5	5	1	0	0	5	0	0	0.85	100.0	0.85	90.38	84.62	0
Romania	18	18	0	0	0	18	0	0	0.55	100.0	0.55	14	14	0	0	0	14	0	0	0.43	100.0	0.43	98.08	90.38	0
Russian Federation*	361	359	34	0	0	361	0	0	1.65	92.5	0.94	388	387	43	0	0	388	0	0	1.75	93.5	1.63	100.00	100.00	0
Serbia	10	10	1	0	0	10	0	0	0.58	90.0	0.58	15	15	0	0	4	11	0	0	0.64	73.3	0.56	90.38	90.38	0
Slovakia	2	2	0	0	0	2	0	0	0.24	100.0	0.24	2	2	0	0	1	1	0	0	0.12	100.0	0.12	90.38	69.23	0
Slovenia	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	98.08	50.00	0
Spain	34	34	0	0	0	34	0	0	0.49	38.2	0.30	23	23	0	0	0	23	0	0	0.32	43.5	0.28	98.08	76.92	0
Switzerland	6	3	0	0	0	6	0	0	0.52	66.7	0.34	10	8	0	0	0	10	0	0	0.86	0.0	0.22	84.62	34.62	0
Tajikistan*	55	52	0	0	0	55	0	0	2.16	96.2	0.96	63	63	0	0	9	54	0	0	2.11	98.4	1.97	78.85	76.92	0
The former Yugoslav Republic of Macedonia	2	2	1	0	0	2	0	0	0.56	100.0	0.56	3	3	0	0	0	3	0	0	0.85	100.0	0.85	90.38	78.85	0
Turkey	197	196	3	0	0	240	0	1	1.02	80.6	0.87	177	174	4	0	16	161	0	0	0.84	79.9	0.71	78.85	78.85	0
Turkmenistan	33	33	0	0	0	33	0	0	2.25	100.0	1.00	32	32	0	0	6	26	0	0	1.77	100.0	1.77	44.23	44.23	0
Ukraine*	127	127	31	0	0	125	0	2	1.92	97.6	1.00	132	128	24	0	10	121	0	1	1.85	96.9	0.99	84.62	84.62	0
Uzbekistan*	200	197	4	0	0	200	0	0	2.49	96.4	0.96	213	207	1	0	10	203	0	0	2.54	99.0	1.00	80.77	80.77	0
Average/Total	1570	1552	88	0	0	1610	0	4	1.20	87.00	0.91	1580	1552	80	0	143	1435	0	2	1.18	87.00	0.91	79.0	63.0	

¹ AFP case of all ages (Denmark, Finland, France, Iceland, Luxembourg, Monaco, Netherlands, San Marino, Sweden and United Kingdom do not report AFP cases. High quality surveillance (e.g. enterovirus and/or environmental) to detect poliovirus exists in Member States with no AFP surveillance.

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 25th and 26th RCC risk assessments in August 2011 and 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 25th and 26th RCC risk assessments in August 2011 and Jun 2012. Nonpolio AFP Rate and Surveillance Index targets for these member states have been revised to 2.0 and 1.6 respectively.

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