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PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE
WORLD HEALTH ORGANIZATION

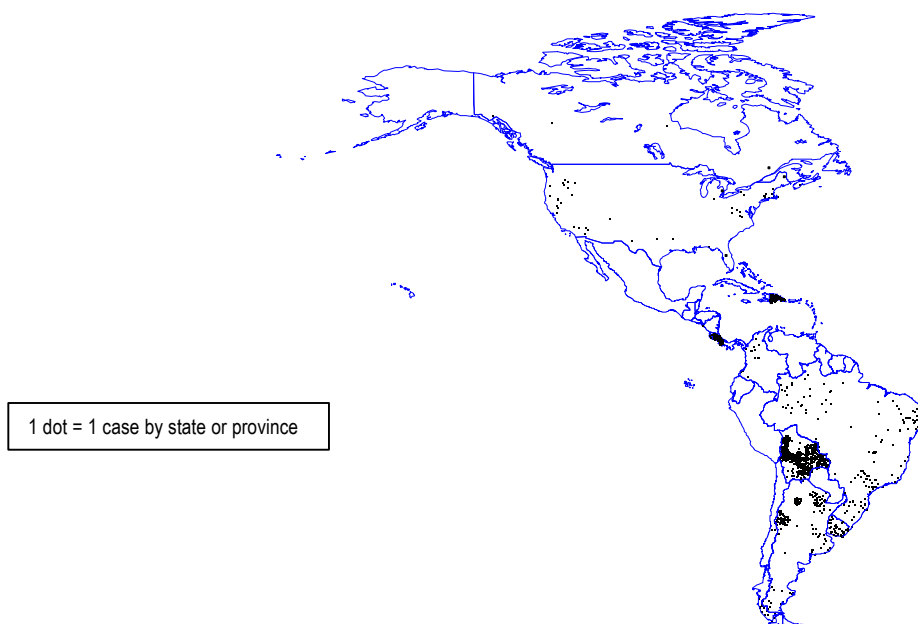


Vol. 5 No. 27

Division of Vaccines and Immunization
Expanded Program on Immunization
Measles Surveillance in the Americas

Weekly Bulletin for the week
ending 10 July 1999

Confirmed measles cases, 1999



1 dot = 1 case by state or province

Table No. 1
 Classification of Suspected Measles Cases
 for the period: 99/01 - 99/27

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1999			Confirmed Cases 1998		
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 27	Total	
AND	BOL	1,007	118	1	0	127	7	754	761	37	1,004	
	COL	513	29	10	1	451	13	9	22	49	104	
	ECU	298	14	105	0	179	0	0	0	0	0	
	PER	147	9	19	0	119	0	0	0	1	10	
	VEN	220	5	25	8	182	0	0	0	4	4	
BRA	BRA	5,215	3,001	765	0	1,304	86	59	145	845	2,135	
CAP	COR	257	134	...	...	68	55	0	55	0	20
	ELS	16	0	0	0	16	0	0	0	0	0	
CAR	GUT	71	8	31	0	32	0	0	0	1	1	
	HON	105	0	35	16	54	0	0	0	0	0	
	NIC	451	0	268	4	178	0	1	1	0	0	
	PAN	66	10	1	5	50	0	0	0	0	0	
	CAR	CAR	138	20	15	8	95	0	0	0	1	1
LAC	CUB	599	278	...	...	321	0	0	0	0	0
	DOR	1,188	158	158	0	782	0	90	90	2	10	
	FGU	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	2
	HAI	12	2	0	0	10	0	0	0	3	3	
	MAR	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	0
	MEX	MEX	25	10	7	0	8	0	0	0	0	0
	NOA	CAN	4	4	4	9	12
		USA	41	41	41	39	89
SOC	ARG	186	...	...	...	...	...	186	186	584	9,435
	CHI	148	18	11	0	92	0	27	27	0	4	
	PAR	174	0	0	7	167	0	0	0	3	70	
	URU	34	0	0	0	0	0	34	34	0	4	
TOTAL		10,915	3,814	1,451	49	4,235	161	1,205	1,366	1,578	12,908	

... No report received

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 99/01 - 99/27

Region	Country	Pending cases from 1998	Cumulative 1999	Week of Rash Onset											
				1-4	5-8	9-12	13-16	17-20	21	22	23	24	25	26	27
AND	BOL	0	118	...	...	4	22	29	1	1	1	5	35	20	...
	COL	26	29	3	3	0	2	7	3	2	6	3	0	0	...
	ECU	2	14	2	2	2	2	3	3	0	0	0	0	0	...
	PER	0	9	0	0	0	0	0	0	2	0	2	3	2	...
	VEN	2	5	1	0	0	0	0	1	0	0	1	1	1	...
BRA	BRA	6,186	3,001	...	...	...	...	...	...	...	...	...	...	...	...
CAP	COR	0	134	...	...	...	...	...	...	...	...	...	...	...	...
	ELS	0	0	0	0	0	0	0	0	0	0	0	...	...	...
	GUT	0	8	...	...	2	0	2	3	1	...	...	...	...	...
	HON	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NIC	0	0	0	0	0	0	0	0	0	0	0	0	...	...
CAR	PAN	0	10	...	1	1	0	1	5	1	...	1	...	...	...
	CAR	0	20	0	1	3	0	1	3	0	7	5	0	...	...
	LAC	CUB	0	278	0	0	0	0	0	0	0	0	...	...	...
	DOR	1	158	7	20	1	4	56	29	21	15	5	...	...	...
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...
MEX	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	2	1	1	0	0	0	0	0	...	...	...	...	...
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...
	MEX	MEX	0	10	0	1	0	1	5	...	...	3	...	...	...
NOA	CAN	0	0	...	...	...	...	...	...	...	...	...	...	...	...
	USA	0	0	...	...	...	...	...	...	...	...	...	...	...	...
	SOC	ARG	0	0	...	...	...	...	...	...	...	...	...	...	...
SOC	CHI	0	18	0	1	0	0	0	2	3	1	4	2	2	3
	PAR	0	0	0	0	...	...	...	0	0	0	0	0	0	...
	URU	0	0	...	...	...	...	...	...	...	...	...	...	...	...
	TOTAL		6,187	3,814	14	30	13	31	105	49	31	31	28	42	24	3

... No report received through the Measles Elimination Surveillance System

Table No. 3

Measles Surveillance Indicators for the period: 99/01 - 99/27

Region	Country	% Sites Reporting Weekly	% Cases Investigated ≤48 Hours	% Cases W/Complete Inves. Form	% Cases W/Adequate Sample	% Lab. Results ≤7 Days	
AND	BOL	...	99	88	94	54	
	COL	87	70	51	88	79	
	ECU	93	93	49	96	88	
	PER	100	97	71	99	93	
	VEN	89	90	80	97	85	
BRA	BRA	44	68	16	64	0	
CAP	COR	...	...	...	...	...
	ELS	100	94	13	44	86	
	GUT	100	90	54	86	20	
	HON	99	99	100	98	81	
	NIC	99	98	80	100	90	
CAR	PAN	100	89	9	81	71	
	CAR	97	94	54	83	100	
	LAC	CUB	98
	DOR	100	96	47	97	23	
	FGU	...	...	...	...	...
MEX	GUA	...	...	...	...	...
	HAI	94	100	0	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
	MEX	MEX	94	88	80	96	38
NOA	CAN	...	...	...	...	...
	USA	...	...	...	...	...
	SOC	ARG	...	...	...	...
SOC	CHI	100	98	54	84	83	
	PAR	98	99	5	92	18	
	URU	...	100	44	100	100	
	TOTAL		77	85	47	84	45

... No report received