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PAN AMERICAN SANITARY BUREAU REGIONAL OFFICE OF THE
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Vol. 5 No. 35

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

Weekly Bulletin for the week
ending 4 September 1999

Confirmed measles cases, 1999



1 dot = 3 cases by state or province

Table No. 1
 Classification of Suspected Measles Cases
 for the period: 99/01 - 99/35

Region	Country	Suspected Cases Reported	Under Investigation	Discarded			Confirmed Cases 1999			Confirmed Cases 1998	
				Rubella	Dengue	Other/Unknown	Clinic.	Lab.	Total	Week 35	Total
AND	BOL	1,108	64	2	0	156	7	879	886	254	1,004
	COL	767	8	14	12	698	25	10	35	50	104
	ECU	408	6	147	2	253	0	0	0	0	0
	PER	201	11	30	2	156	2	0	2	2	10
	VEN	292	3	41	10	238	0	0	0	4	4
BRA	BRA	16,389	6,008	2,036		7,886	285	174	459	1,324	2,135
CAP	COR	283	145	...	...	77	61	0	61	0	20
	ELS	46	0	5	0	41	0	0	0	0	0
CAR	GUT	167	11	87	0	69	0	0	0	1	1
	HON	118	1	37	16	64	0	0	0	0	0
	NIC	601	0	339	4	258	0	0	0	0	0
	PAN	97	25	8	5	59	0	0	0	0	0
	CAR	CAR	192	27	16	8	141	0	0	0	1	1
LAC	CUB	927	319	...	...	608	0	0	0	0	0
	DOR	1,441	90	159	0	1,079	2	111	113	2	10
	FGU	...	...	...	...	...	...	...	...	...	...
	GUA	...	...	...	...	...	...	...	...	...	2
	HAI	13	0	0	0	13	0	0	0	3	3
	MAR	...	...	...	...	...	...	...	...	...	...
	PUR	...	...	...	...	...	...	...	...	...	0
	MEX	MEX	33	18	7	0	8	0	0	0	0	0
NOA	CAN	9	...	...	...	...	...	9	9	11	12
	USA	56	...	...	...	...	...	56	56	47	89
SOC	ARG	186	...	...	...	...	...	186	186	4,396	10,229
	CHI	191	27	11	0	125	0	28	28	0	4
	PAR	221	0	0	7	214	0	0	0	22	70
	URU	34	0	0	0	0	0	34	34	1	4
TOTAL		23,780	6,763	2,939	66	12,143	382	1,487	1,869	6,118	13,702

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Table No. 2

Measles Suspect Cases Under Investigation for the period: 99/01 - 99/35

Region	Country	Pending cases from 1998	Cumulative 1999	Week of Rash Onset													
				1-4	5-8	9-12	13-16	17-20	21-24	25-28	29	30	31	32	33	34	35
AND	BOL	0	64	...	...	3	20	27	1	3	...	2	4	1	3	...
	COL	0	8	2	0	0	1	0	0	1	1	0	2	0	0	1	
	ECU	0	6	0	0	0	0	1	0	0	0	0	0	0	3	0	
	PER	0	11	0	0	0	0	0	0	0	0	1	1	2	6	1	
	VEN	0	3	1	0	0	0	0	0	1	0	0	0	1	0	0	
BRA	BRA	6,186	6,008	...	...	...	...	...	...	...	...	...	...	...	1	...
CAP	COR	0	145	...	...	...	...	...	...	0	...	...	...	...	...	...
	ELS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
	GUT	0	11	0	0	0	0	...	...	8	2	1	...	...	...	...
	HON	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	
	NIC	0	0	0	0	0	0	0	0	0	0	0	...	...	...	...
	PAN	0	25	...	1	1	0	1	6	1	...	1	4	9	1	...	
CAR	CAR	0	27	0	1	4	0	1	11	2	3	1	2	2	0	...	
LAC	CUB	0	319	0	0	0	0	0	0	0	...	...	0	0	...	...
	DOR	1	90	4	15	0	3	39	14	...	...	...	2	12	1	...
	FGU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	GUA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	HAI	0	0	1	1	0	0	0	0	...	...	...	...	...	...	...
	MAR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	PUR	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
MEX	MEX	0	18	0	1	0	1	11	3	2	...	...	...	...	...	...
NOA	CAN	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	USA	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
SOC	ARG	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
	CHI	0	27	0	0	0	0	1	2	6	0	3	2	6	3	2	
	PAR	0	0	0	0	...	...	...	0	0	0	0	0	0	0	...
	URU	0	0	...	...	...	...	...	...	...	...	...	...	...	...	...
TOTAL		6,187	6,763	8	19	8	25	81	37	24	6	9	16	23	28	6	4

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

Table No. 3

Measles Surveillance Indicators for the period: 99/01 - 99/35

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	89	94	54
	COL	86	81	56	91	79
	ECU	93	94	51	98	89
	PER	100	98	64	100	94
	VEN	89	91	78	98	89
BRA	BRA	44	68	16	63	0
CAP	COR	90	...	...	...	...
	ELS	100	96	33	96	79
	GUT	100	93	41	88	41
	HON	99	99	100	98	82
	NIC	99	98	80	100	93
	PAN	100	93	6	85	74
CAR	CAR	97	94	54	80	100
LAC	CUB	98	...	...	...	...
	DOR	100	97	49	97	22
	FGU	...	...	...	...	...
	GUA	...	...	...	...	...
	HAI	94	100	0	...	...
	MAR	...	...	...	...	...
	PUR	...	...	...	...	...
MEX	MEX	94	91	85	97	28
NOA	CAN	...	...	...	...	...
	USA	...	...	...	...	...
SOC	ARG	...	...	...	...	...
	CHI	100	97	58	91	85
	PAR	99	99	10	93	17
	URU	...	100	44	100	100
TOTAL		79	87	49	86	50

... No report received