

**PATIENTS TREATED IN THE TUBERCULOSIS CLINICS DURING THE
MONTH OF MARCH, 1927**

Clinics	New patients	Old patients	Total number treated during month
Aguadilla.....	8	20	28
Caguas.....	21	29	50
Coamo.....	24	72	96
Guayama.....	6	57	63
Juncos.....	10	29	39
Mayagüez.....	27	64	91
Moca.....	3	23	26
Ponce.....	48	89	137
San Juan.....	102	119	221
Santurce.....	81	308	389
Yauco.....	8	34	37
Totals.....	333	834	1,177

**REPORT OF THE BUREAU OF SOCIAL MEDICINE AND PUERICULTURE
FOR THE MONTH OF MARCH 1927**

DISPENSARIES

	San Juan	Santurce	Barrio Obrero	Ponce	Mayagüez	Aguadilla	Caguas	Guayama	Juncos	Carolina	Comerio	Villalba	Morovis
Total No. of patients treated.....	191	141	249	289	175	176	219	207	130	228	141	360	188
Old patients.....	147	112	213	242	127	90	175	175	99	189	112	324	180
New patients.....	44	29	36	47	48	86	44	32	31	39	29	36	8
Patients dismissed.....	71	40	194	4	63	31	3	8	20	60	40	94	4
Cured.....	19	10	32	2	23	14	2	2	8	16	10	23	...
Better.....	33	15	118	1	25	12	...	1	8	29	15	71	2
No better.....	17	13	43	1	12	5	...	3	14	13	...	...	...
Dead.....	2	2	1	...	3	...	1	5	1	1	2	...	2
House visits.....	376	330	231	1,177	460	75	548	254	268	227	330	72	361
Care given.....	116	82	55	419	124	21	251	26	65	101	82	21	27
Instruction and demonstration.....	83	142	145	455	235	36	228	144	99	...	142	42	291
Visits of investigation.....	175	106	15	292	93	3	65	81	88	...	106	9	38
Other visits.....	2	...	16	11	8	12	4	3	15	6	...	...	5
<i>Prenatal clinics</i>													
New patients.....	4	7	16	25	26	13	16	13	5	7	7	3	...
Old patients.....	32	39	45	56	74	44	50	46	5	42	39	42	...
<i>Baby clinics</i>													
New patients.....	40	22	20	22	22	23	28	19	26	32	22	33	8
Old patients.....	115	73	168	186	53	46	125	129	94	147	73	282	180

REPORT OF THE BIOLOGICAL LABORATORY FOR THE MONTH OF FEBRUARY

Examinations	Positive	Negative	Total
<i>Blood</i>			
Malaria.....		132	132
Plasmodium Vivax.....	14		14
Plasmodium Falciparum.....	22		22
Filaria.....		2	2
Differential counts.....			8
Blood culture.....			1
Red-Blood-cell counts.....			3
White-Blood-cell counts.....			1
Hemoglobin percentage.....			5
Texas fever.....			1
<i>Serum Diagnosis</i>			
Typhoid Fever (Widal Reaction).....	13	48	61
Paratyphoid A.....		1	1
Paratyphoid B.....		1	1
Incomplete Widal Reaction.....			5
Wassermann (Lues).....	282	1,190	1,473
Wassermann (Anticomplementary).....			21
<i>Cerebro Spinal Fluid</i>			
Syphilis (Wassermann).....	4	22	26
Cellular count.....			1
Globuline.....			2
Glucose.....			2
<i>Examinations of feces</i>			
Intestinal Parasites.....		150	150
Uncinaria.....	30		30
Uncinaria and Trichocephalus.....	29		29
Uncinaria, Trichocephalus and Ascárides.....	10		10
Uncinaria, Trichocephalus and Bilharzia.....	1		1
Uncinaria and Bilharzia.....	1		1
Uncinaria, Trichocephalus and Balantidium.....	1		1
Trichocephalus.....	102		102
Trichocephalus and Ascárides.....	35		35
Trichocephalus and Cercomonas.....	1		1
Trichocephalus and Tenia Solium.....	1		1
Trichocephalus and Tenia Sanguinata.....	1		1
Trichocephalus, Ascárides and Cercomonas.....	1		1
Ascárides.....	23		23
Ascárides and Anguillula.....	1		1
Anguillula.....	2		2
<i>Exudates, Transudates and Secretions</i>			
Sputa (Koch's Bacillus).....	140	278	418
Naso-pharyngeal exudate (Diphtheria).....	61	405	466
Urethral Exudate (gonococcus).....	5	18	23
Nasopharyngeal exudate (Hansen's Bacillus).....		1	1
Pleuretic fluid (T. B.).....		2	2
Paul Method (Small Pox).....		1	1
<i>Chemical Microscopic analysis</i>			
Urine.....			166
<i>Bacteriological Examinations</i>			
Water.....			9
Milk.....			7
Sugar.....			1
Canned Grapefruit.....			1
Autogenous Vaccines.....			2
Samples rejected.....			84
Totals.....	781	2,259	3,351

BUREAU OF RURAL SANITATION

Report of the Uncinariasis Campaign in Porto Rico for the Month of
March, 1927

LATRINE CAMPAIGN <i>Municipality</i>	No. of Insp.	Prev. App.	March	Total
Adjuntas.....	4	2,865	91	2,956
Comerio.....	5	608	55	658
Corozal.....	1	2,249	32	2,281
Caguas.....	7	1,697	339	2,086
Guaynabo.....	3	1,386	105	1,491
Humacao.....	6	779	246	1,025
Rio Piedras.....	4	1,097	139	1,230
Villaalba.....	4	736	231	967
Hormigueros.....	2	246	28	274
Maricao.....	3	335	40	375
Gurabo.....	1	161	1	162
Santa Isabel.....	1	141	24	165
Naguabo.....	1	175	5	181
Fajardo.....	1	631	7	638
Trojeillo Alto.....	1	228	8	236
Luquillo.....	1	118	2	120
Vieques.....	1	187	6	193
Salinas.....	1	410	43	453
Yabucoa.....	1	32	7	39
San Lorenzo.....	1	24	5	29
Dorado.....	1	55	8	63
Guayanilla.....	1	29	1	30
Arroyo.....	1	27	58	85
Jayuya.....	1	133	66	199
Patillas.....	1	20	7	27
Totals.....	56	14,365	1,548	15,913

TREATMENT CAMPAIGN <i>Municipality</i>	No. of Insp.	Census	Treat- ments	Cures
Adjuntas.....	5	1,094	1,177	1,103
Bayamón.....	8	1,949	2,425	1,700
Corozal.....	9	2,812	4,909	27,67
Mayagüez.....	8	1,643	3,858	847
Totals.....	30	7,498	11,869	6,417

REINSPECTION OF LATRINES <i>Municipality</i>	No. of Insp.	Prev. App.	March	Total
Aguada.....	1	1,125	40	1,166
Aguadilla.....	1	1,397	44	1,441
Añasco.....	1	211	18	229
Arecibo.....	4	828	132	960
Bayamón.....	3	796	100	896
Barceloneta.....	1	151	28	209
Camuy.....	1	629	21	650
Hatillo.....	1	207	40	247
Isabela.....	1	794	116	910
Las Marias.....	1	448	15	463
Lares.....	1	678	65	743
Manatí.....	1	553	9	562
San Sebastián.....	1	526	18	544
Vega Baja.....	1	644	27	671
Quebradillas.....	1	28	14	42
Rincón.....	1	32	16	48
Totals.....	21	9,078	703	9,781

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27
MONTH OF FEBRUARY

Births

WHITE.....	{	Male.....	1,607
		Female.....	1,461
COLORED.....	{	Half-breed ..	Male..... 63
			Female..... 62
	{	Indian	Male..... 5
			Female..... 7
	{	Mulatto	Male..... 375
			Female..... 324
	{	Negro.....	Male..... 63
			Female..... 44
TOTAL COLORED.....	{	Male.....	506
		Female.....	437
Birth-rate for the month (annual basis).....			36.80

SEX.....			{ Male.....	2,113	
			{ Female.....	1,898	
		{ Legitimate.....	{ White.....	{ Male.....	1,288
				{ Female.....	1,194
		{ Colored.....	{ Male.....	337	
			{ Female.....	305	
SOCIAL CONDITION.....					
		{ Illegitimate.....	{ White.....	{ Male.....	319
				{ Female.....	267
		{ Colored.....	{ Male.....	169	
			{ Female.....	132	
		{ Urban.....	{ Male.....	761	
			{ Female.....	802	
DOMICILE.....					
		{ Rural.....	{ Male.....	1,352	
			{ Female.....	1,056	
TOTAL.....				4,011	

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27
MONTH OF FEBRUARY

Marriages

RACE	{	White.....	{	Male.....	610
				Female.....	617
	{	Colored.....	{	Male.....	90
				Female.....	83
NATIVITY.....	{	Native.....	{	Male.....	697
				Female.....	698
	{	Foreign.....	{	Male.....	3
				Female.....	2
AGE	{	Under 20 years.....	{	Male.....	38
				Female.....	252
	{	20 to 30 years.....	{	Male.....	527
				Female.....	395
	{	Over 30 years.....	{	Male.....	135
				Female.....	53
PREVIOUS CONJUGAL CONDITION.....	{	Single.....	{	Male.....	606
				Female.....	660
	{	Widowed.....	{	Male.....	70
				Female.....	29
	{	Divorced.....	{	Male.....	24
				Female.....	11
TOTAL					1,400

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27

MONTH OF FEBRUARY

Deaths			
WHITE.....	{	Male.....	938
		Female.....	914
COLORED.....	{	Half-breed.....	90
		Female.....	77
	{	Indian.....	1
		Female.....	3
	{	Mulatto.....	167
		Female.....	143
	{	Negro.....	67
		Female.....	55
TOTAL COLORED.....	{	Male.....	325
		Female.....	278
Death-rate for the month (annual basis).....			22.5
SEX.....	{	Male.....	1,258
		Female.....	1,192
CIVIL CONDITION.....	{	Single.....	923
		Female.....	791
	{	Married.....	244
		Female.....	218
	{	Widowed.....	85
		Female.....	177
	{	Divorced.....	3
		Female.....	5
TOTAL.....	{	Unknown.....	3
		Female.....	1
TOTAL.....			2,450

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27
MONTH OF FEBRUARY

Deaths	
AGE	Under 1 year..... 607
	1 to 2 years..... 230
	2 to 5 years..... 214
	5 to 10 years..... 108
	10 to 15 years..... 54
	15 to 19 years..... 96
	20 to 25 years..... 125
	25 to 30 years..... 139
	30 to 40 years..... 191
	40 to 50 years..... 161
	50 to 60 years..... 159
	60 to 70 years..... 131
	70 to 80 years..... 129
	80 to 90 years..... 72
	90 to 100 years..... 25
	100 years and over..... 7
	Unknown..... 2
NATIVITY	PORTO RICO..... 2,441
	United States..... 1
	Spain..... 4
	France.....
	Italy.....
	England..... 1
	Germany.....
	Latin-America.....
	Cuba..... 1
	Santo Domingo.....
	English and French Antilles..... 2
	Other Countries.....
	UNKNOWN.....
TOTAL	2,240

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27
MONTH OF FEBRUARY

Deaths				
SOCIAL CONDITION.....	Legitimate.....	{	Under 1 year.....	395
			1 to 5 years.....	293
			5 to 10 years.....	85
			10 to 25 years.....	222
			Over 25 years.....	765
	Illegitimate.....	{	Under 1 year.....	212
			1 to 5 years.....	151
			5 to 10 years.....	23
			10 to 25 years.....	53
	Unknown.....	{	Over 25 years.....	249
			2	
DOMICILE.....	{	Urban.....	906	
		Rural.....	1,544	
PROFESSION OR OCCUPATION..	Agriculture	{	Husbandman proprietors.....	2
			Journeyman day laborers and farm laborers	399
	Commerce..	{	Proprietor merchants.....	7
			Store clerks.....	6
	Industry....	{	Owners of factories.....	
			Artisans and industrial laborers.....	147
			Cigarmakers.....	6
	Property owners.....			
	Professionals in general.....			31
	Domestic occupations.....			641
Minors without profession (both sexes).....			1,213	
Unknown.....			8	
TOTAL.....			2,450	

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27
MONTH OF JANUARY

Deaths

1. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES

Rank	International list No.	Causes of death	Deaths
1	31-37	Tuberculosis (all forms).....	294
2	5	Malaria.....	171
3	29	Tetanus (neonatorum).....	30
4	38	Syphilis.....	21
5	41	Purulent infection, septicemia.....	18
6	1a	Typhoid fever.....	13
7	16 a-b-c	Dysentery (all forms).....	12
8	10	Diphtheria.....	12
9	29	Tetanus.....	9
10	9	Whooping cough.....	6
11	11 a-b	Influenza.....	4
12	7	Measles.....	1
13	21	Erysipelas.....	1
14	15	Cholera nostra.....	1
15	42	Other infectious diseases.....	1
Total			563

2. ALL OTHER DISEASES

Rank	International list No.	Causes of death	Deaths
1	113	Diarrhea and enteritis (under 2 years).....	217
2	160	Congenital debility.....	161
3	164	Senility.....	149
4	114	Diarrhea and enteritis (2 years and over).....	134
5	129	Chronic nephritis.....	132
6	56	Rickets.....	107
7	100	Broncho-pneumonia.....	101
8	99 a-b-c-d	Bronchitis.....	84
9	128	Acute nephritis.....	69
10	90	Other diseases of the heart.....	64
11	101	Pneumonia.....	63
12	115	Ankylostomiasis.....	51
13	43-49	Cancer (all forms).....	41
14	88	Endocarditis and myocarditis.....	31
15	91-b	Arteriosclerosis.....	25
16	74 a-b	Cerebral hemorrhage.....	24
17	71 a	Simple meningitis.....	23
18	58 a-b	Anemia, chlorosis.....	17
19	162 a	Other diseases peculiar to early infancy.....	15
20	112	Other diseases of the stomach.....	12
21		Other causes of death.....	337
Total			1,887
1. Epidemic, endemic and infectious diseases.....			563
2. All other diseases.....			1,887
Total			2,450

Stillbirths

RACE	
WHITE.....	271
COLORED.....	121
SEX	
MALE.....	212
FEMALE.....	180
SOCIAL CONDITION	
LEGITIMATE.....	241
ILLEGITIMATE.....	151
TOTAL	392