

STATISTICAL REPORTS

PATIENTS TREATED IN THE TUBERCULOSIS CLINICS DURING THE MONTH OF JUNE

Clinics	New patients	Old patients	Total number treated during month
Aguadilla.....	7	19	26
Barrio Obrero	61	40	101
Caguas.....	12	8	20
Coamo.....	5	42	47
Guayama.....	2	52	54
Juncos.....	13	21	37
Mayagüez.....	10	48	58
Moca.....		2	2
Ponce.....	49	63	112
San Juan.....	91	89	180
Santurce.....	52	149	201
Yauco.....	18	29	47
Totals.....	320	565	885

REPORT OF THE WORK DONE IN THE SOCIAL-HYGIENE CLINICS FROM MARCH TO JUNE 1927

	Clinics		
	San Juan	Ponce	Juncos
Total number of patients treated during the three months	7,350	1,341	328
New patients	555	106	55
Old patients	6,805	1,235	333
Adults	287	40	29
Males	257	52	23
Females			
Children under 12 years	3	
Boys			
Girls	38	1	3
New patients admitted to anti-syphilitic clinic.....		97	55
Primary	43	1	24
Secondary	409	1	21
Tertiary	3	3
With syphilis	26	2	8
Congenital			
Primary latent		9
Tertiary suspicious		26
New patients admitted to the Venereal Disease Clinics.....	74	25	10

MONTHLY REPORT OF THE BIOLOGICAL LABORATORY—JUNE 1927

Examinations	Positive	Negative	Total
<i>Blood</i>			
Malaria.....		111	111
Plasmodium Vivax.....	11		11
Plasmodium Falciparum.....	9		9
Plasmodium Vivax y Falciparum.....	1		1
Filaria.....		3	3
Differential counts.....			17
Red Blood Cell Count.....			1
White Blood Cell Count.....			1
Blood Culture.....		1	1
Piroplasmosis.....	2	1	3
Anthrax.....	1		1
Leucemia.....		1	1
<i>Serum Diagnosis</i>			
Typhoid Fever (Widal Reaction).....	85	83	118
Paratyphoid A (Widal Reaction).....		1	1
Paratyphoid B (Widal Reaction).....		2	2
Incomplete Widal Reaction.....			9
Syphilis (Wassermann).....	291	1,652	1,943
Wassermann (Anticomplementary).....			11
<i>Cerebro-Spinal Fluid</i>			
Syphilis.....	1	27	28
Cellular Count.....			3
Globuline.....			3
Glucose.....			2
<i>Examinations of feces</i>			
Intestinal Parasites.....		183	183
Uncinaria.....	38		38
Uncinaria, Trichocephalus.....	27		27
Uncinaria, Trichocephalus, Ascárides.....	7		7
Uncinaria, Ascárides.....	7		7
Uncinaria, Trichocephalus, Balantidium.....	1		1
Trichocephalus.....	77		77
Trichocephalus, Ascárides.....	24		24
Trichocephalus, Anguilla.....	1		1
Trichocephalus, Bilharzia.....	2		2
Trichocephalus, Ascárides, Bilharzia.....	1		1
Ascárides.....	31		31
Tenia Sanguinata.....	1		1
Bilharzia.....	1		1
Anguilla.....	1		1
<i>Exudates, Transudates and Secretions</i>			
Koch's Bacillus (Sputa).....	108	206	314
Diphtheria (Naso-pharyngeal exudate).....	26	301	327
Diphtheria Carriers (Naso-pharyngeal exudate).....	1	470	471
B. Hansen (Naso-pharyngeal exudate).....	1	3	4
Gonococcus (Urethral exudate).....	3	47	50
Vincent's Angina.....	3		3
Staphylococcus.....	2		2
Dark Field.....		2	2
<i>Chemical Examinations</i>			
Occult blood.....		1	1
<i>Chemical Microscopical Examinations</i>			
Urine.....			305
<i>Bacteriological Examinations</i>			
Water.....			18
Autogenous vaccines.....			1
Samples rejected.....			71
Totals.....	714	3,095	4,251

BUREAU OF RURAL SANITATION

Report of the Uncinariasis Campaign in Porto Rico for the Month of
June 1927

LATRINE CAMPAIGN <i>Municipality</i>	No. of Insp.	Prev. App.	June	Total
Adjuntas.....	2	3,040	18	3,058
Comerío.....	3	787	73	860
Corozal.....	1	2,321	22	2,343
Caguas.....	7	2,578	268	2,846
Guayanabo.....	1	1,553	23	1,576
Humacao.....	6	1,406	201	1,607
Río Piedras.....	6	1,423	134	1,557
Villalba.....	3	1,180	74	1,254
Maricao.....	3	441	72	513
Santa Isabel.....	1	223	38	261
Luquillo.....	1	124	2	126
Vieques.....	1	202	6	208
Salinas.....	1	477	30	507
Arroyo.....	1	101	7	108
Jayuya.....	1	401	56	457
Patillas.....	1	43	7	50
Barros.....	1	368	17	385
Río Grande.....	1	113	8	121
Maunabo.....	1	22	4	26
Trujillo Alto.....	1	247	5	252
Dorado.....	1	79	..	79
Las Piedras.....	1	138	..	138
Gurabo.....	1	170	..	170
Naguabo.....	1	191	..	191
Fajardo.....	1	650	..	650
Totals.....	48	18,278	1,065	19,343

TREATMENT CAMPAIGN <i>Municipality</i>	No. of Insp.	Census	Treat- ments	Cures
Arecibo.....	5	2,040	738	935
Bayamón.....	1	240
Corozal.....	8	1,998	3,572	1,635
Guayanabo.....	6	2,005	3,076	903
Mayagüez.....	7	1,816	4,075	497
Totals.....	27	7,859	11,461	4,200

REINSPECTION OF LATRINES <i>Municipality</i>	No. of Insp.	Prev. App.	June	Total
Aguada.....	1	1,200	40	1,240
Aguadilla.....	1	1,498	41	1,512
Abasco.....	1	263	7	270
Arecibo.....	4	1,174	180	1,304
Bayamón.....	2	952	86	1,038
Barceloneta.....	1	247	23	275
Camuy.....	1	695	29	724
Hatillo.....	1	288	23	311
Isabela.....	1	1,042	69	1,111
Las Marias.....	1	488	13	501
Lares.....	1	851	58	909
Quebradillas.....	1	71	11	85
Elinón.....	1	80	12	92
San Sebastián.....	1	517	15	532
Vega Baja.....	1	761	60	821
Adjuntas.....	1	..	6	6
Totals.....	20	10,190	631	10,821

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

Births		
WHITE	Male.....	1,863
	Female.....	1,778
COLORED	Half-breed	Male..... 186 Female..... 181
	Indian	Male..... 13 Female..... 7
	Mulatto	Male..... 328 Female..... 332
	Negro.....	Male..... 70 Female..... 51
TOTAL COLORED	Male.....	595
	Female.....	571
Birth-rate for the month (annual basis)	39.8	
SEX	Male.....	2,458
	Female.....	2,344
SOCIAL CONDITION	Legitimate.....	White..... Male..... 1,586 Female..... 1,467 Colored..... Male..... 416 Female..... 405
	Illegitimate.....	White..... Male..... 297 Female..... 306 Colored..... Male..... 159 Female..... 166
DOMICILE	Urban.....	Male..... 769 Female..... 753
	Rural.....	Male..... 1,689 Female..... 1,671
TOTAL.....		4,602

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27

MONTH OF MAY

Marriages

RACE.....	{ White.....	{ Male.....	718
		{ Female.....	725
	{ Colored.....	{ Male.....	158
		{ Female.....	146
NATIVITY.....	{ Native.....	{ Male.....	856
		{ Female.....	839
	{ Foreign.....	{ Male.....	15
		{ Female.....	2
AGE.....	{ Under 20 years.....	{ Male.....	87
		{ Female.....	355
	{ 20 to 30 years.....	{ Male.....	678
		{ Female.....	466
	{ Over 30 years.....	{ Male.....	156
		{ Female.....	50
PREVIOUS CONJUGAL CONDITION.....	{ Single.....	{ Male.....	769
		{ Female.....	840
	{ Widowed.....	{ Male.....	68
		{ Female.....	23
	{ Divorced.....	{ Male.....	39
		{ Female.....	8
TOTAL.....			1,742

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1925-26
MONTH OF MAY

Deaths

WHITE.....	Male.....	963
	Female.....	968
COLORED.....	Half-breed.....	92
	Indian	5
	Mulatto.....	206
TOTAL COLORED.....	Negro.....	81
	Male.....	55
	Female.....	384
Death-rate for the month (annual basis)		23.3
SEX.....	Male.....	1,867
	Female.....	1,273
CIVIL CONDITION.....	Single.....	1,010
	Married.....	268
	Widowed.....	87
TOTAL.....	Divorced.....	5
	Unknown.....	7
	Male.....	3
TOTAL.....		2,640

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27

MONTH OF MAY

Deaths

AGE.....	Under 1 year.....	681
	1 to 2 years.....	221
	2 to 5 years.....	239
	5 to 10 years.....	91
	10 to 15 years.....	60
	15 to 20 years.....	137
	20 to 25 years.....	147
	25 to 30 years.....	139
	30 to 40 years.....	218
	40 to 50 years.....	167
	50 to 60 years.....	175
	60 to 70 years.....	144
	70 to 80 years.....	123
	80 to 90 years	68
	90 to 100 years	25
	Over 100 years	5
Unknown		
NATIVITY.....	PORTO RICO.....	2,614
	United States.....	8
	Spain.....	7
	France.....	1
	Italy.....	1
	England	
	Germany.....	
	Hispano-America.....	2
	Cuba.....	
	Santo Domingo.....	
	English and French Antilles.....	1
	Other Countries.....	2
UNKNOWN.....		9
TOTAL.....		2,640

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

Deaths		
SOCIAL CONDITION.....		
Legitimate.....	{	Under 1 year..... 405 1 to 5 years..... 316 5 to 10 years..... 77 10 to 25 years..... 290 Over 25 years..... 883
Illegitimate	{	Under 1 year..... 276 1 to 5 years..... 144 5 to 10 years..... 14 10 to 25 years..... 54 Over 25 years..... 281
Unknown.....		
DOMICILE.....	{	Urban..... 883 Rural..... 1,757
PROFESSION OR OCCUPATION..		
Agriculture	{	Husbandman proprietors..... 15 Journeyman day laborers and farm laborers 428
Commerce ..	{	Proprietor merchants
Industry	{	Store clerks..... Owners of factories..... Artisans and industrial laborers..... 122 Cigarmakers..... 8
Property owners.....		
Professionals in general.....		38
Domestic occupations.....		723
Minors without profession (both sexes).....		1,282
Unknown		16
TOTAL.....		2,640

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

Deaths**1. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES**

Rank	International list No.	Causes of death	Deaths
1.....	31-37	Tuberculosis (all forms).....	334
2.....	5	Malaria.....	188
3.....	29	Tetanus (neonatorum).....	39
4.....	1a	Typhoid fever.....	29
5.....	38	Syphilis.....	20
6.....	41	Purulent infection (septicemia).....	17
7.....	9	Whooping cough.....	13
8.....	29	Tetanus.....	11
9.....	11 a-b	Influenza (all forms).....	9
10.....	16 a-b-c	Dysentery (all forms).....	7
11.....	10	Diphtheria.....	6
12.....	7	Measles.....	2
13.....	21	Erysipelas.....	1
14.....	20	Leprosy.....	1
15.....	27	Anthrax.....	1
Total.....			678

2. ALL OTHER DISEASES

Rank	International list No.	Causes of death	Deaths
1.....	113	Diarrhea and enteritis (under 2 years).....	238
2.....	114	Diarrhea and enteritis (2 years and over).....	179
3.....	129	Chronic nephritis.....	132
4.....	164	Senility.....	131
5.....	160	Congenital debility.....	119
6.....	100 a-b	Bronchopneumonia.....	115
7.....	99 a-b-c-d	Bronchitis.....	106
8.....	101	Pneumonia.....	87
9.....	128	Acute nephritis.....	78
10.....	43-49	Cancer (all forms).....	61
11.....	90	Other diseases of the heart.....	57
12.....	115	Ankylostomiasis.....	57
13.....	88	Endocarditis and myocarditis.....	51
14.....	74 a-b	Cerebral hemorrhage.....	30
15.....	91 b	Arteriosclerosis...	29
16.....	71 a	Simple meningitis.....	20
17.....	182	Accidental drowning.....	19
18.....	183	Accidental traumatism by firearms.....	18
19.....	146	Puerperal septicemia.....	17
20.....	89	Angina pectoris.....	16
21.....		Other causes of death.....	352
Total.....			2,012
1. Epidemic, endemic and infectious diseases			628
2. All other diseases			2,012
Total.....			2,640

Stillbirths

	RACE	
WHITE.....		279
COLORED.....		105

SEX

	SEX	
MALE.....		218
FEMALE.....		171

SOCIAL CONDITION

	SOCIAL CONDITION	
LEGITIMATE.....		246
ILLEGITIMATE.....		133
TOTAL.....		384