

PATIENTS TREATED IN THE TUBERCULOSIS CLINICS DURING THE
MONTH OF NOVEMBER 1926

Clinics	New patients	Old patients	Total number treated during month
Aguadilla.....	9	33	42
Caguas.....	8	23	31
Coamo.....	10	46	56
Guayama.....	12	57	69
Juncos.....	4	22	26
Mayagüez.....	26	48	74
Ponce.....	73	79	152
San Juan.....	30	153	183
Santurce.....	71	249	320
Yauco.....	7	50	57
Total.....	250	760	1,010

REPORT OF THE BUREAU OF SOCIAL MEDICINE AND PUERICULTURE
FOR THE MONTH OF NOVEMBER 1926

DISPENSARIES

	San Juan	Santurce	Barrio Obrero	Ponce	Mayagüez	Aguadilla	Caguas	Guayama	Juncos	Carolina	Comerio	Villalba	Morovis
Total No. of patients treated	236	307	206	331	139	61	105	174	89	161	118	308	194
Old patients.....	182	217	163	280	95	54	87	124	68	134	90	268	137
New patients.....	54	90	43	51	44	7	18	50	21	27	28	40	27
Patients dismissed.....	117	88	30	29	6	26	13	30	6	50	43	10	1
Cured.....	23	30	9	12	3	10	7	20	4	30	8	1	1
Better.....	42	40	8	9	1	10	1	5	2	10	15	6	1
No better.....	50	16	11	7	1	2	.....	6	.....	8	16	1	.....
Dead.....	2	2	2	1	1	4	5	.....	.....	2	4	2	.....
House visits.....	637	546	360	1,102	817	261	102	203	268	262	289	96	268
Care given.....	127	131	149	427	87	29	50	96	49	89	70	6	29
Instruction and demonstration.....	282	245	164	387	87	152	33	100	143	78	124	26	173
Visits of investigation.....	228	167	30	273	135	66	15	7	76	95	95	58	46
Other visits.....	.....	3	17	15	8	14	4	.....	.....	.....	6	20	.....
<i>Prenatal clinics</i>													
New patients.....	16	17	20	16	25	3	14	26	2	7	5	5	.....
Old patients.....	37	52	78	52	50	27	49	48	6	26	40	27	.....
<i>Baby clinics</i>													
New patients.....	38	73	23	35	19	4	4	24	19	20	23	35	27
Old patients.....	146	165	86	228	45	27	38	76	62	108	50	241	137

REPORT OF THE BIOLOGICAL LABORATORY FOR THE MONTH OF NOVEMBER 1926

Examinations	Positive	Negative	Total
<i>Blood</i>			
Malaria.....		518	518
Plasmodium Vivax.....	191		191
Plasmodium Falciparum.....	70		70
Plasmodium Vivax and falciparum.....	11		11
Filaria.....		19	19
Differential count.....			23
White blood cell count.....			1
Anthrax.....		3	3
<i>Serum Diagnosis</i>			
Typhoid Fever (Widal Reaction).....	20	54	74
Wassermann (Lues).....	141	983	1,124
Wassermann (Anticomplementary).....			24
<i>Cerebro-Spinal Fluid</i>			
Wasserman Reaction.....	2	55	57
Cellular Count.....			16
Globuline.....			15
Glucose.....			14
<i>Intestinal Parasites</i>			
Examination of Feces.....		146	146
Uncinaria.....	28		28
Uncinaria, Trichocephalus and Ascarides.....	6		6
Uncinaria and Trichocephalus.....	48		43
Uncinaria and Ascarides.....	5		5
Uncinaria and Cerchomonas.....	2		2
Uncinaria and Anguillula.....	1		1
Trichocephalus.....	103		103
Trichocephalus and Ascarides.....	44		44
Anguillula.....	1		1
Tricho., Ascar., Cercho. and Ameba Histolitica.....	1		1
Ascarides.....	17		17
Cerchomonas.....	1		1
Bilharzia.....	3		3
Trichocephalus and Cerchomonas.....	1		1
Tricho., and Cercho. and Ameba Histolitica.....	1		1
Miscellaneous.....		1	1
<i>Exudates, Transudates and Secretions</i>			
Sputum (Koch's Bacillus).....	157	349	506
Urethral Exudate (gonococcus).....	7	26	33
Naso-pharyngeal exudate (Diphtheria).....	112	375	487
Miscellaneous:			
1. Spirochetæ.....		1	1
2. Streptococcus Hemolyticus.....		1	1
3. Frambesia.....		1	1
<i>Chemical Microscopic Analysis</i>			
Urine.....			197
<i>Bacteriologic Examinations</i>			
Water.....			4
Saline.....			2
Rejected samples.....			132
Totals.....	968	2,532	3,927

**REPORT OF THE UNCINARIASIS CAMPAIGN IN PORTO RICO FOR
THE MONTH OF NOVEMBER 1926**

LATRINE CAMPAIGN <i>Municipality</i>	No. of Insp.	Prev. App.	Dec.	Total
Arecibo	4	4,296	98	4,394
Adjuntas	5	2,430	158	2,588
Comerio	5	386	62	448
Corozal	1	2,195	10	2,205
Caguas	7	877	271	1,148
Guaynabo	4	1,023	79	1,102
Humacao	6	260	183	443
Mayaguez	3	3,845	20	3,865
Morovis	1	2,196	22	2,218
Rio Piedras	6	1,011	121	1,132
Villalba	3	524	63	587
Hormigueros	2	126	43	169
Maricao	2	171	54	225
Gurabo	1	142	4	146
Las Piedras	1	301	11	312
Santa Isabel	1	64	33	97
San Lorenzo	1	16	.....	16
Toa Alta	1	193	9	202
Carolina	1	148	.....	148
Naguabo	1	122	1	123
Guayanilla	1	24	.....	24
Fajardo	1	603	9	612
Trujillo Alto	1	218	6	224
Vega Alta	1	91	30	121
Lajas	1	664	.....	664
Barros	1	245	30	275
Luquillo	1	110	2	112
Naranjito	1	177	.....	177
Juncos	1	154	12	166
Lolza	1	233	18	251
Vieques	1	168	5	173
Salinas	1	364	15	379
Aguas Buenas	1	31	5	36
Sabana Grande	1	13	2	15
Yabucoa	1	.....	15	15
Rio Grande	1	82	10	92
Totals	72	23,503	1,402	24,905

REPORT OF THE BUREAU OF RURAL SANITATION FOR OCTOBER 1926

TREATMENT CAMPAIGN <i>Municipality</i>	No. of Insp.	Census	Treat- ments	Cures
Adjuntas	6	1,897	1,231	1,109
Añasco	8	2,395	5,707	1,581
Bayamón	6	2,444	1,666	1,409
Ciales	7	2,067	2,985	1,420
Totals	27	8,803	11,589	5,469

BUREAU OF RURAL SANITATION REPORT OF THE BUREAU OF RURAL SANITATION FOR OCTOBER 1926

REINSPECTION OF LATRINES <i>Municipality</i>	No. of insps.	Prev. app.	Dec.	Total
Aguada	1	1,018	31	1,049
Aguadilla	1	1,307	20	1,327
Añasco	1	138	13	146
Arecibo	4	641	40	681
Bayamón	3	453	90	543
Barceloneta	1	88	15	98
Camuy	1	526	32	558
Hatillo	1	1,550	21	1,571
Isabela	1	622	9	631
Las Marias	1	391	15	406
Lares	1	433	59	492
Manatí	1	504	10	514
Quebradillas	1	144	9	153
San Sebastián	1	416	33	449
Vega Baja	1	128	142	270
Totals	20	8,349	539	8,888

MORTALITY FROM PRINCIPAL CAUSES OF DEATH IN THE CITY OF HUMACAO

Quinquennium from 1920-1921 to 1924-1925

Rank	Inter-national list No.	Causes of death	Deaths				
			1924-25	1923-24	1922-23	1921-22	1920-21
1	56	Rickets	64	51	34	36	20
2	113	Diarrhea and enteritis (Under 2 years) ..	56	29	59	61	86
3	129	Chronic nephritis	48	27	16	17	26
4	31-37	Tuberculosis (all forms)	39	39	33	30	37
5	100	Bronchopneumonia	36	28	48	47	19
6	114	Diarrhea and enteritis (2 years & over) ..	28	24	29	44	66
7	160	Congenital debility	27	26	6	11	8
8	164	Senility	20	30	17	21	28
9	99 a-c	Bronchitis	16	3	6	4	2
10	90	Other diseases of the heart	12	5	5	1	9
11	128	Acute nephritis	11	21	35	26	31
12	88	Endocarditis and myocarditis	11	11	19	16	11
13	29	Tetanus (neonatorum)	9	5	4	8	9
14	101	Pneumonia	8	10	16	16	17
15	115	Ankylostomiasis	6	7	0	0	2
16	58a	Chlorosis	6	3	3	1	5
17	41	Purulent infection, septicemia	6	1	1	3	0
18	74a	Cerebral hemorrhage	5	9	4	2	4
19	43-49	Cancer (all forms)	5	8	6	11	4
20	105	Asthma	5	2	7	11	4
21	201	Fracture (cause not specified)	4	0	1	0	1
22	5	Malaria	4	7	5	7	29
23	38	Syphilis	4	2	2	0	2
24	122b	Cirrhosis of the liver	4	4	3	3	6
25	71a	Simple meningitis	4	1	4	4	8
26	126	Peritonitis	4	0	0	0	1
27	116b	Diseases due to other intestinal parasites ..	3	2	1	0	1
28	10	Diphtheria	3	3	0	2	4
29	11	Influenza	2	2	4	1	3
30	7	Measles	1	0	0	3	3
31		Other diseases	58	43	71	59	68
Total			503	403	439	438	514

MORTALITY FROM PRINCIPAL CAUSES OF DEATH IN THE CITY OF HUMACAO

Quinquennium from 1920-1921 to 1924-1925

Rank	Inter-national list No.	Causes of death	Death rate per 100,000 population				
			1924-25	1923-24	1922-23	1921-22	1920-21
1....	56	Rickets.....	294	237	160	272	97
2....	113	Diarrhea and enteritis (Under 2 years).....	257	135	279	262	414
3....	129	Chronic nephritis.....	220	125	75	81	126
4....	31-37	Tuberculosis (all forms).....	179	181	156	144	180
5....	100	Bronchopneumonia.....	165	130	227	225	92
6....	114	Diarrhea and enteritis (2 years and over).....	128	111	137	211	321
7....	160	Congenital debility.....	124	121	28	52	38
8....	161	Senility.....	92	139	80	100	136
9....	99 a-c	Bronchitis.....	69	13	28	19	9
10....	90	Other diseases of the heart.....	55	23	23	4	43
11....	128	Acute nephritis.....	50	97	165	124	151
12....	88	Endocarditis and myocarditis.....	50	50	89	76	53
13....	29	Tetanus (neonatorum).....	41	23	18	38	43
14....	101	Pneumonia.....	36	46	75	76	82
15....	115	Ankylostomiasis.....	27	32	0	0	9
16....	58 a	Chlorosis.....	27	13	14	4	24
17....	41 (1)	Purulent infection, septicemia.....	27	4	4	14	0
18....	74	Cerebral hemorrhage.....	22	41	18	9	19
19....	43-49	Cancer (all forms).....	22	37	28	52	19
20....	105	Asthma.....	22	9	33	52	19
21....	201	Fracture (cause not specified).....	18	0	4	0	1
22....	5 (1)	Malaria.....	18	32	23	33	140
23....	38	Syphilis.....	18	9	9	0	9
24....	122 b	Cirrhosis of the liver.....	18	18	14	14	29
25....	71 a	Simple meningitis.....	18	4	18	18	38
26....	126	Peritonitis.....	18	0	0	0	4
27....	116-b	Diseases due to other intestinal parasites.....	13	9	4	0	4
28....	10 (1)	Diphtheria.....	13	13	0	9	19
29....	11 a-b	Influenza.....	9	0	18	4	14
30....	7 (1)	Measles.....	4	0	0	14	14
31....		Other diseases.....	244	203	336	283	331

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

Births

WHITE	{	Male.....	1,745
		Female.....	1,703
COLORED	{	Half-breed	Male.....
			Female..... 65
	{	Indian	Male..... 7
			Female..... 5
	{	Mulatto.....	Male..... 425
			Female..... 411
	{	Negro.....	Male..... 54
			Female..... 52
TOTAL COLORED	{	Male.....	516
		Female.....	523

Birth-rate for the month (annual basis).....37.5

SEX.....			{ Male.....	2,291
			{ Female.....	2,226

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

Marriages

RACE.....	{	White.....	{	Male.....	503
			{	Female.....	520
	{	Colored.....	{	Male.....	118
			{	Female.....	101
NATIVITY.....	{	Native.....	{	Male.....	612
			{	Female.....	619
	{	Foreign.....	{	Male.....	9
			{	Female.....	2
AGE.....	{	Under 20 years.....	{	Male.....	22
			{	Female.....	222
	{	20 to 30 years.....	{	Male.....	457
			{	Female.....	349
	{	Over 30 years.....	{	Male.....	142
			{	Female.....	50
PREVIOUS CONJUGAL CONDITION.....	{	Single.....	{	Male.....	547
			{	Female.....	597
	{	Widowed.....	{	Male.....	52
			{	Female.....	15
	{	Divorced.....	{	Male.....	22
			{	Female.....	9
TOTAL					1,242

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

Deaths

WHITE.....	{	Male.....	1,197
		Female.....	1,148
COLORED.....	{	Half-breed.....	124
		Female.....	106
	{	Indian.....	9
		Female.....	3
	{	Mulatto.....	228
		Female.....	181
	{	Negro.....	62
		Female.....	44
TOTAL COLORED.....	{	Male.....	423
		Female.....	334

Death-rate for the month (annual basis).....25.6

SEX.....	{	Male.....	1,620
		Female.....	1,482
CIVIL CONDITION.....	{	Single.....	1,256
		Female.....	1,064
	{	Married.....	267
		Female.....	251
	{	Widowed.....	85
		Female.....	158
	{	Divorced.....	3
		Female.....	5
	{	Unknown.....	9
		Female.....	4
TOTAL.....			3,102

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

Deaths	
AGE.....	Under 1 year..... 842
	1 to 2 years..... 340
	2 to 5 years..... 324
	5 to 9 years..... 124
	10 to 14 years..... 87
	15 to 19 years..... 137
	20 to 24 years..... 160
	25 to 29 years..... 145
	30 to 39 years..... 235
	40 to 49 years..... 173
	50 to 59 years..... 176
	60 to 69 years..... 164
	70 to 79 years..... 98
	80 to 89 years..... 66
	90 to 100 years..... 21
	Over 100 years..... 9
	Unknown..... 1
NATIVITY.....	
	PORTO RICO..... 3,089
	United States.....
	Spain..... 3
	France..... 1
	Italy.....
	England.....
	Germany..... 1
	Latin-America.....
	Cuba..... 2
	Santo Domingo..... 1
	English and French Antilles.....
	Other Countries.....
	UNKNOWN..... 1
TOTAL.....	5,102

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

Deaths

SOCIAL CONDITION.....	Legitimate.....	Under 1 year.....	566
		1 to 5 years.....	461
		5 to 10 years.....	102
		10 to 25 years.....	276
		Over 25 years.....	808
	Illegitimate.....	Under 1 year.....	276
		1 to 5 years.....	203
		5 to 10 years.....	22
		10 to 25 years.....	108
		Over 25 years.....	280
	Unknown.....		
DOMICILE.....	{	Urban.....	1,078
		Rural.....	2,024
PROFESSION OR OCCUPATION..	Agriculture {	Husbandman proprietors.....	20
		Day laborers and farm laborers.....	899
	Commerce .. {	Proprietor merchants.....	16
		Store clerks.....	1
	Industry {	Owners of factories.....	
		Artisans and industrial laborers.....	145
		Cigarmakers.....	11
	Property owners.....		1
	Professionals in general.....		29
	Domestic occupations.....		749
	Minors without profession (both sexes).....		1,717
	Unknown.....		14
TOTAL.....			3,090

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1926-27

MONTH OF OCTOBER

Deaths

1. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES

Rank	International list No.	Causes of death	Deaths
1.	31-37	Tuberculosis (all forms).....	320
2.	5	Malaria.....	220
3.	29	Tetanus (neonatorum).....	61
4.	1a	Typhoid fever.....	33
5.	41	Purulent infection, septicemia.....	23
6.	38	Syphilis.....	19
7.	16c	Dysentery (unspecified).....	15
8.	11a-b	Influenza.....	12
9.	29	Tetanus.....	11
10.	10	Diphtheria.....	9
11.	9	Whooping cough.....	4
12.	8	Scarlet fever.....	1
13.	21	Erysipelas.....	1
14.	27	Anthrax.....	1
Total.....			780

2. ALL OTHER DISEASES

Rank	International list No.	Causes of death	Deaths
1.	113	Diarrhea and enteritis (under 2 years).....	389
2.	114	Diarrhea and enteritis (2 years and over).....	191
3.	160	Congenital debility.....	171
4.	99a-c	Bronchitis.....	154
5.	100a	Bronchopneumonia.....	141
6.	129	Chronic nephritis.....	125
7.	101a-b	Pneumonia.....	124
8.	56	Rickets.....	123
9.	164	Senility.....	122
10.	115	Ankylostomiasis.....	67
11.	90	Other diseases of the heart.....	66
12.	128	Acute nephritis.....	62
13.	88	Endocarditis and myocarditis.....	58
14.	43-49	Cancer (all forms).....	43
15.	91b	Arteriosclerosis.....	35
16.	112	Other diseases of the stomach.....	26
17.	74	Cerebral hemorrhage.....	23
18.	116f	Intestinal parasites.....	22
19.		Traumatism by firearms (Not reported as suicidal, accidental or homicidal).....	20
20.	71a	Simple meningitis.....	18
21.		Other causes of death.....	380
Total.....			2,360

1. Epidemic, endemic and infectious diseases.....	780
2. All other diseases.....	2,360
Total.....	3,090

Stillbirths

RACE

WHITE.....	288
COLORED.....	117

SEX

MALE.....	212
FEMALE.....	193

SOCIAL CONDITION

LEGITIMATE.....	260
ILLEGITIMATE.....	145
TOTAL.....	460