

STATISTICAL REPORTS

PATIENTS TREATED IN THE TUBERCULOSIS CLINICS DURING THE MONTH OF DECEMBER 1927

Clinics	New Patients	Old Patients	Total number treated during month
Aguadilla.....	4	18	22
Barrio Obrero.....	24	56	80
Caguas.....	7	15	22
Cataño.....	82	80	162
Coamo.....	3	33	36
Guayama.....	8	24	32
Juncos.....	5	32	37
Mayagüez.....	12	48	60
Ponce.....	34	51	86
Santurce.....	47	225	272
Yauco.....	6	36	42
Totals.....	282	619	851

REPORT OF THE BUREAU OF SOCIAL MEDICINE AND PUERICULTURE FOR THE MONTH OF NOVEMBER 1927

DISPENSARIES

	Cataño	Santurce	Barrio Obrero	Ponce	Mayagüez	Aguadilla	Caguas	Guayama	Juncos	Carolina	Comerio	Villalba	Morovis
Total No. of patients treated	68	336	144	217	169	96	181	110	106	225	160	297	140
Old patients.....	10	260	113	196	75	75	131	86	92	195	129	270	127
New patients.....	58	76	31	21	34	21	50	24	14	30	31	27	13
Patients dismissed.....	119	91	61	89	44	39	10	3	30	1	16	1	16
Cured.....	58	40	37	50	21	14	7	8	1	20	9	9	9
Better.....	40	37	13	28	21	7	2	2	2	3	7	7	7
No better.....	18	14	10	10	2	15	3	4	1	6	6	6	6
Dead.....	3	1	1	1	1	1	1	1	1	1	1	1	1
House visits.....	250	653	592	954	392	211	150	85	321	183	306	50	288
Care given.....	66	83	131	473	77	53	70	27	78	99	58	19	81
Instruction and demonstration.....	115	350	225	189	199	99	29	54	120	77	134	20	177
Visits of investigation.....	67	192	236	283	104	45	48	5	101	3	114	9	11
Other visits.....	2	28	.....	9	12	14	3	.....	22	4	.....	2	19
<i>Prenatal clinics</i>													
New patients.....	20	39	19	8	23	17	15	14	.....	3	10	3	2
Old patients.....	1	76	40	68	51	48	45	28	8	32	50	20	32
<i>Baby clinics</i>													
New patients.....	38	37	12	13	11	4	35	10	14	27	21	24	11
Old patients.....	9	184	73	128	121	27	86	58	84	163	79	250	95

**REPORT OF THE WORK DONE IN THE SOCIAL HYGIENE CLINICS
DURING THE MONTH OF DECEMBER 1927**

Activities	Clinics		
	San Juan	Ponce	Juncos
Total number of patients treated during the month.....	1,527	95	144
New patients	85	22	9
Old patients	1,441	482	153
Adults .. { Males	57	9	3
{ Females	29	6	6
Children under 12 years.... { Boys.....		4	
{ Girls		3	
• { Primary	11	20	4
{ Secondary	63	1	3
With syphilis ... { Tertiary		1	
{ Congenital.....	2	6	2
{ Latent		8	
Suspicious		4	
New patients admitted to the Venereal Disease Clinics.....	10	2	9

BUREAU OF RURAL SANITATION

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

LATRINE CAMPAIGN <i>Municipality</i>	No. of Insp.	Prev. App.	Dec.	Total
Arecibo	1	4,456	4	4,460
Comerio	5	1,125	92	1,217
Caguas	6	3,472	69	3,541
Humacao	4	2,120	56	2,176
Río Piedras	5	1,924	64	1,988
Villalba	2	1,428	30	1,458
Maricao	3	641	24	665
Hormigueros	1	293	4	297
San Lorenzo	2	250	69	319
Yabucoa	4	328	72	400
Naranjito	4	41	64	105
Santa Isabel	1	307	44	351
Naguabo	1	54	7	61
Fajardo	2	665	64	729
Jayuya	2	546	30	576
Barros	1	453	12	465
Río Grande	1	129	6	135
Maunabo	1	48	6	54
Trujillo Alto	1	281	8	289
Celba	1	26	.....	26
Dorado	1	13	6	19
Arroyo	1	133	15	148
Vega Alta	1	167	11	178
Loiza	1	180	.....	180
Totals	52	19,080	757	19,837

TREATMENT CAMPAIGN <i>Municipality</i>	No. of Insp.	Census	Treat- ments	Cures
Arecibo	4	741	1,959	950
Comerio	6	869	1,323	690
Mayagüez	7	1,021	2,358	1,110
Río Piedras	6	1,205	2,127	1,070
Totals	23	3,836	7,767	3,820

REINSPECTION OF LATRINES <i>Municipality</i>	No. of Insp.	Prev. App.	Dec.	Total
Adjuntas	1	91	9	100
Aguada	1	1,389	38	1,427
Aguadilla	1	1,771	21	1,792
Añasco	1	390	29	419
Arecibo	3	1,656	83	1,739
Barceloneta	1	373	10	385
Bayamón	2	37	26	63
Camuy	1	854	27	881
Corozal	1	607	160	767
Guaynabo	1	67	.....	67
Habillo	1	406	13	419
Isabela	1	1,259	.....	1,259
Las Marias	1	550	5	555
Lares	1	1,089	1	1,090
Moca	1	24	29	53
Morovis	1	244	39	283
Quebradillas	1	120	2	122
San Sebastián	1	631	2	633
Vega Baja	1	938	3	939
Totals	22	12,496	497	12,993

VITAL STATISTICS OF PORTO RICO—MONTH OF SEPTEMBER

Births, Deaths, Infant Deaths, Maternal Deaths, Stillbirths and Marriages, by Municipalities

	Births	Deaths	Under 1 year deaths	Maternal deaths	Still-births	Marriages (persons married)
PORTO RICO	3,914	2,354	568	26	411	1,730
Urban.....	1,841	775				
Rural.....	2,573	1,579				
1. Adjuntas.....	41	30	5	1	6	18
2. Aguada.....	48	39	12		4	14
3. Aguadilla.....	68	65	16	5	9	36
4. Aguas Buenas.....	43	15	2		6	18
5. Aibonito.....	43	28	5		6	15
6. Añasco.....	45	45	15		3	16
7. Arecibo.....	111	95	28	2	20	56
8. Arroyo.....	18	18	1			2
9. Barceloneta.....	56	15	6	1	2	34
10. Barranquitas.....	44	13	5		5	16
11. Barros.....	32	15	4		8	26
12. Bayamón.....	84	53	10	1	8	48
13. Cabo Rojo.....	68	32	11		6	18
14. Caguas.....	130	75	16		20	56
15. Camuy.....	55	30	12		7	8
16. Carolina.....	53	20	5		3	16
17. Cataño.....	16	9	3		4	20
18. Cayey.....	92	47	11	1	12	30
19. Celba.....	17	11	2	1	1	6
20. Ciales.....	55	13	6		8	4
21. Cidra.....	58	26	4		4	14
22. Coamo.....	52	21	6	1	5	26
23. Comerío.....	60	29	5		2	22
24. Corozal.....	45	14	5		3	16
25. Dorado.....	20	10	2		2	8
26. Fajardo.....	51	27	7	1	3	26
27. Guaynabo.....	41	17	2		3	6
28. Guánica.....	32	16	4		1	10
29. Guayama.....	42	48	10		4	24
30. Guayanilla.....	29	14	4		3	4
31. Gurabo.....	35	23	8		3	22
32. Hatillo.....	75	25	4		3	18
33. Hormigueros.....	5	6	3		4	3
34. Humacao.....	83	30	6	1	5	22
35. Isabela.....	57	39	11	1	9	62
36. Jayuya.....	4	14	2	1	1	20
37. Juana Díaz.....	54	38	6	1	9	18
38. Juncos.....	54	30	5		7	8
39. Lajas.....	42	20	3		6	20
40. Lares.....	101	43	11		6	34
41. Las Marías.....	15	11	5			6
42. Las Piedras.....	37	17	6		1	12
43. Loíza.....	40	31	5	1	4	22
44. Luquillo.....	20	15	4		2	
45. Manatí.....	63	45	13		6	22
46. Maricao.....	19	13	3		1	6
47. Maunabo.....	13	13	3		1	10
48. Mayagüez.....	82	93	26	1	18	98
49. Moca.....	28	26	8	1	3	34
50. Morovis.....	51	16	5		4	14

VITAL STATISTICS OF PORTO RICO—MONTH OF SEPTEMBER

Births, Deaths, Infant Deaths, Maternal Deaths, Stillbirths and Marriages, by Municipalities—Continued

	Births	Deaths	Under 1 year deaths	Maternal deaths	Still-births	Marriages (persons married)
51. Naguabo.....	62	31	7		4	24
52. Naranjito.....	42	15	4			12
53. Patillas.....	37	23	5		4	6
54. Peñuelas.....	24	20	6		5	6
55. Ponce.....	159	149	28	2	25	60
56. Quebradillas.....	22	10	6		4	12
57. Rincón.....	31	16	5			6
58. Río Grande.....	25	23	4	1	4	16
59. Río Piedras.....	71	56	8	1	8	42
60. Sabana Grande.....	37	20	3	1	5	10
61. Salinas.....	38	27	7		5	12
62. San Germán.....	53	49	8		7	42
63. San Juan.....	287	168	34	2	19	178
64. San Lorenzo.....	71	25	4	1	9	26
65. San Sebastián.....	83	45	16	1	5	24
66. Santa Isabel.....	14	16	4		4	6
67. Toa Alta.....	34	6	2		4	8
68. Toa Baja.....	23	11	3		1	8
69. Trujillo Alto.....	30	7	4			14
70. Utuado.....	99	40	4		7	44
71. Vega Alta.....	43	9	1		3	6
72. Vega Baja.....	56	34	14	2	6	8
73. Villalba.....	21	17	2		5	8
74. Yabucoa.....	33	42	10		4	28
75. Yauco.....	56	47	10		12	44
76. Vieques (Island of)....	17	10	3			
77. Culebra (Island of)....	5					

300 PORTO RICO REVIEW OF PUBLIC HEALTH AND TROPICAL MEDICINE

VITAL STATISTICS OF PORTO RICO—MONTH OF OCTOBER 1927

Births, Deaths, Infant Deaths, Maternal Deaths, Stillbirths and Marriages,
by Municipalities

	Births	Deaths	Under 1 year deaths	Maternal deaths	Still-births	Marriages (persons married)
PUERTO RICO.....	4,229	2,409	605	47	423	1,550
Urban.....	1,489	807				
Rural.....	2,740	1,602				
1. Adjuntas.....	69	29	8		7	25
2. Aguada.....	54	29	7	1	10	25
3. Aguadilla.....	79	51	7	1	9	26
4. Aguas Buenas.....	35	11	4		2	16
5. Albonito.....	29	27	7	1	11	16
6. Añasco.....	79	44	18		1	10
7. Arecibo.....	193	81	24	2	18	54
8. Arroyo.....	17	16	2		3	8
9. Barceloneta.....	63	25	10	1	2	14
10. Barranquitas.....	31	16	6		6	16
11. Barros.....	45	11	3	1	2	10
12. Bayamón.....	81	40	6		9	24
13. Cabo Rojo.....	87	35	11		4	24
14. Caguas.....	141	96	16	1	22	60
15. Camuy.....	38	30	5		2	6
16. Carolina.....	55	19	5	1	3	35
17. Cataño.....	24	13	5		2	14
18. Cayey.....	82	69	23	2	9	32
19. Ceiba.....	22	9	4			10
20. Ciales.....	50	36	11	1	2	22
21. Cidra.....	59	28	5		4	14
22. Coamo.....	50	17	6		6	4
23. Comerío.....	38	19	6	2	4	14
24. Corozal.....	55	11	1	1	5	12
25. Dorado.....	28	11	6		1	
26. Fajardo.....	51	29	10		1	14
27. Guaynabo.....	49	13	4	1	6	8
28. Guánica.....	24	15	6		2	12
29. Guayama.....	42	40	10	1	5	6
30. Guayanilla.....	26	16	3		3	16
31. Gurabo.....	43	19	4		2	11
32. Hatillo.....	58	35	11		3	14
33. Hormigueros.....	14	12	3		3	10
34. Humacao.....	58	47	7	1	6	24
35. Isabela.....	75	40	15	2	8	40
36. Jayuya.....	2	16	4	1	1	10
37. Juana Díaz.....	42	31	8	1	6	12
38. Juncos.....	48	27	9	1	2	32
39. Lajas.....	37	16	2		2	14
40. Lares.....	82	51	11		2	30
41. Las Marías.....	25	11	1		4	2
42. Las Piedras.....	40	16	4		1	6
43. Loíza.....	25	28	10	1	5	16
44. Luquillo.....	17	17	6		2	2
45. Manatí.....	75	52	20	1	6	24
46. Maricao.....	21	12	2		2	10
47. Maunabo.....	21	14	5	1	2	12
48. Mayagüez.....	121	91	26	3	18	72
49. Moca.....	31	23	5		3	30
50. Morovis.....	67	13	3	1	6	10

VITAL STATISTICS OF PORTO RICO—MONTH OF OCTOBER 1927

Births, Deaths, Infant Deaths, Maternal Deaths, Stillbirths and Marriages,
by Municipalities—Continued

	Births	Deaths	Under 1 year deaths	Maternal deaths	Still-births	Marriages (persons married)
51. Naguabo	57	28	5	1	5	8
52. Naranjito	42	12	2	.....	2	14
53. Patillas	29	33	5	1	6	10
54. Peñuelas	38	22	3	.....	6	8
55. Ponce	177	164	25	4	27	94
56. Quebradilla	34	21	7	.....	6	22
57. Rincón	30	13	3	.....	3	14
58. Río Grande	20	14	4	.....	1	4
59. Río Piedras	93	67	16	2	4	42
60. Sabana Grande	35	70	3	1	8	4
61. Salinas	37	28	5	.....	5	6
62. San Germán	68	45	12	.....	10	14
63. San Juan	285	152	39	.....	28	142
64. San Lorenzo	73	20	8	.....	6	26
65. San Sebastián	177	47	11	3	9	24
66. Santa Isabel	14	19	2	.....	1	16
67. Toa Alta	24	14	5	.....	1	.....
68. Toa Baja	19	8	.....	.....	3	4
69. Trujillo Alto	23	13	4	.....	.....	2
70. Utuado	112	43	7	1	8	50
71. Vega Alta	61	15	3	1	2	6
72. Vega Baja	77	41	15	1	4	16
73. Villalba	28	19	3	.....	4	8
74. Yabucoa	41	31	9	1	3	15
75. Yauco	33	48	8	1	13	50
76. Vieques (island of)	31	15	6	.....	6	6
77. Culebra (island of)	3	.....	.....	.....	1	.....

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1927
MONTH OF AUGUST

Deaths

1. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES

Rank	International list No.	Causes of death	Deaths
1	31-37	Tuberculosis (all forms).....	302
2	5	Malaria.....	167
3	29	Tetanus.....	43
4	1a	Typhoid fever.....	38
5	38	Syphilis.....	31
6	41	Purulent infection, (septicemia).....	25
7	9	Whooping cough.....	23
8	10	Diphtheria.....	12
9	11 a-b	Influenza.....	8
10	16 a-b	Dysentery (all forms).....	5
11	7	Erysipelas.....	1
12	21	Measles.....	1
Total.....			651

2. ALL OTHER DISEASES

Rank	International list No.	Causes of death	Deaths
1	113	Diarrhea and enteritis (under 2 years).....	356
2	114	Diarrhea and enteritis (2 years and over).....	191
3	129	Chronic nephritis.....	134
4	100	Broncho pneumonia.....	111
5	164	Senility.....	91
6	99 a-b-c	Bronchitis.....	91
7	160	Congenital debility.....	89
8	101	Pneumonia.....	88
9	128	Acute nephritis.....	71
10	90	Other diseases of the heart.....	68
11	88	Endocarditis and myocarditis.....	57
12	115	Ankylostomiasis.....	54
13	43-49	Cancer (all forms).....	43
14	74 a-b	Cerebral hemorrhage.....	32
15	71	Simple meningitis.....	29
16	91 b	Arteriosclerosis.....	24
17	146	Puerperal septicemia.....	18
18	129-b	Cirrhosis of the liver, not specified as alcoholic.....	17
19	112	Other diseases of the stomach.....	16
20		Other causes of death.....	840
Total.....			1,925

1. Epidemic, endemic and infectious diseases..... 651

2. All other diseases..... 1,925

Total..... 2,576

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1927

MONTH OF SEPTEMBER

1. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES

Rank	International List No.	Causes of death	Deaths
1.....	31-37	Tuberculosis (all forms).....	294
2.....	5	Malaria.....	161
3.....	29	Tetanus.....	40
4.....	1 a	Typhoid fever.....	26
5.....	41	Purulent infection, septicemia.....	25
6.....	38	Syphilis.....	24
7.....	10	Diphtheria.....	16
8.....	9	Whooping cough.....	10
9.....	11 a b	Influenza.....	2
10.....	16 a b	Dysentery (all forms).....	1
11.....	21	Erysipelas.....	1
12.....	42	Other infectious diseases.....	1
		Total.....	601

2. ALL OTHER DISEASES

Rank	International List No.	Causes of death	Deaths
1.....	113	Diarrhea and enteritis (under 2 years).....	327
2.....	114	Diarrhea and enteritis (2 year and over).....	180
3.....	129	Chronic nephritis.....	127
4.....	106	Broncho pneumonia.....	106
5.....	164	Senility.....	100
6.....	100	Congenital debility.....	99
7.....	99 a b c	Bronchitis.....	79
8.....	90	Other diseases of the heart.....	76
9.....	101	Pneumonia.....	64
10.....	128	Acute nephritis.....	54
11.....	43-49	Cancer (all forms).....	48
12.....	115	Ankylostomiasis.....	34
13.....	88	Endocarditis and myocarditis.....	33
14.....	91 b	Arteriosclerosis.....	24
15.....	58 a b	Anemia, chlorosis.....	18
16.....	71	Simple meningitis.....	15
17.....	122 b	Cirrhosis of the liver, not specified as alcoholic.....	15
18.....	162	Other diseases peculiar to early infancy.....	14
19.....	116 f	Parasites, not specified.....	12
20.....	112	Other diseases of the stomach.....	11
		Other causes of death.....	317
		Total.....	1,753

1. Epidemic, endemic and infectious diseases..... 601

2. All other diseases..... 1,753

Total..... 2,354

VITAL STATISTICS OF PORTO RICO, FISCAL YEAR 1927

MONTH OF OCTOBER

Deaths

1. EPIDEMIC, ENDEMIC AND INFECTIOUS DISEASES

Rank	International List No	Causes of death	Deaths
1	31-37	Tuberculosis (all forms)	285
2	5	Malaria	162
3	29	Tetanus	49
4	1 a	Typhoid fever	30
5	38	Syphilis	25
6	41	Purulent infection, septicemia	16
7	9	Whooping cough	9
8	10	Diphtheria	8
9	16 ab	Dysentery	7
10	11 ab	Influenza	5
11	20	Leprosy	2
12	27	Anthrax	1
13	7	Measles	1
14	13	Mumps	1
		Total	600

2. ALL OTHER DISEASES

Rank	International List No.	Causes of death	Deaths
1	113	Diarrhea and enteritis (under 2 years)	324
2	114	Diarrhea and enteritis (2 years and over)	163
3	129	Chronic nephritis	107
4	99 abc	Bronchitis	102
5	160	Congenital debility	96
6	164	Senility	91
7	100	Broncho pneumonia	89
8	101	Pneumonia	86
9	128	Acute nephritis	77
10	88	Endocarditis and myocarditis	61
11	43-49	Cancer (all forms)	60
12	90	Other diseases of the heart	53
13	115	Ankylostomiasis	32
14	146	Puerperal septicemia	30
15	74 ab	Cerebral hemorrhage	24
16	91 b	Arteriosclerosis	22
17	55	Rickets	21
18	71	Simple meningitis	16
19	122 b	Cirrhosis of the liver, not specified as alcoholic	15
20	58 ab	Anemia, chlorosis	13
		Other causes of death	317
		Total	1,809

1. Epidemic, endemic and infectious diseases.....	600
2. All other diseases.....	1,809
Total	2,409