

STATISTICAL REPORTS

BUREAU OF RURAL SANITATION

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

LATRINE CAMPAIGN <i>Municipality</i>	No. of Insp.	Prev. App.	August	Total
Arecibo.....	3	4,436	13	4,449
Comerio.....	3	898	46	944
Caguas.....	6	3,001	134	3,135
Humacao.....	6	1,750	176	1,926
Río Piedras.....	5	1,634	85	1,719
Villalba.....	3	1,288	37	1,325
Maricao.....	3	538	53	591
Gurabo.....	1	170	14	184
Santa Isabel.....	1	270	17	287
Naguabo.....	1	194	7	201
Fajardo.....	1	657	6	663
Luquillo.....	1	127	.....	127
Vieques.....	1	211	.....	211
Salinas.....	1	507	.....	507
San Lorenzo.....	1	32	46	78
Dorado.....	1	85	.....	86
Guayanilla.....	1	33	.....	33
Afroyo.....	1	117	.....	117
Jayuya.....	2	507	53	560
Las Piedras.....	1	140	3	143
Barros.....	1	391	11	402
Patillas.....	1	67	.....	67
Río Grande.....	1	121	4	125
Maunabo.....	1	29	5	34
Trujillo Alto.....	1	255	.....	255
Yabucoa.....	2	.....	167	167
Totals.....	50	17,459	877	18,336

TREATMENT CAMPAIGN <i>Municipality</i>	No. of Insp.	Census	Treat- ments	Cures
Arecibo.....	4	2,065	3,466	1,464
Guaynabo.....	6	2,107	2,413	1,193
Mayagüez.....	7	2,025	5,212	504
Morovis.....	9	2,993	5,315	2,626
Totals.....	26	9,190	16,406	6,087

REINSPECTION OF LATRINES <i>Municipality</i>	No of Insp.	Prev. APP	August	Total
A Juntas.....	1	20	13	33
Agnada.....	1	1,259	25	1,284
Aguadilla.....	1	1,580	53	1,633
Añasco.....	1	274	38	312
Arecibo.....	3	1,337	26	1,363
Bayamón.....	2	1,094	41	1,135
Barceloneta.....	1	293	17	310
Camuy.....	1	745	15	760
Corozal.....	1	.....	501	501
Guaynabo.....	1	.....	15	15
Hatillo.....	1	321	26	347
Isabela.....	1	1,154	40	1,194
Las Marías.....	1	518	11	529
Lares.....	1	967	68	1,035
Quebradillas.....	1	94	17	111
Rincón.....	1	97	10	107
San Sebastián.....	1	608	4	612
Vega Baja.....	1	856	42	898
Utundo.....	3	2	.....	2
Totals.....	24	11,216	961	12,177

REPORT OF THE BUREAU OF SOCIAL MEDICINE AND PUERICULTURE
FOR THE MONTH OF SEPTEMBER

DISPENSARIES

	San Juan	Santurce	Barrio Obrero	Ponce	Mayagüez	Aguadilla	Caguas	Guayama	Juncos	Carolina	Comerio	Villalba	Morovis
Total No. of patients treated	149	463	851	218	165	104	176	138	76	305	282	312	173
Old patients	85	251	256	187	112	77	126	112	69	245	181	285	148
New patients	61	102	95	31	53	27	50	26	7	60	51	27	25
Patients dismissed	86	101	20	24	24	52	42	13	5	77	40	1	
Cured	14	29	4	21	24	31	16	1	3	3	20		
Better	30	44	8	10	8	18	8	7	2	76	12		
No better	42	29	7	3		2	17	1		1	7		
Dead		2	1		2	1	1	4			1	1	
House visits	302	860	778	863	363	221	116	166	853	158	317	59	336
Care given	58	117	262	355	58	67	54	23	79	67	81	30	71
Instruction and demonstration	115	494	276	139	127	101	34	100	141	120	133	18	239
Visits of investigation	156	198	239	261	70	35	23	43	113		98	11	7
Other visits	3	51	1	4	8	17	5		20	6	2		19
<i>Prenatal clinics</i>													
New patients	18	33	29	11	25	17	26	7		13	7	7	14
Old patients	41	80	66	56	55	33	71	22	10	50	46	45	46
<i>Baby clinics</i>													
New patients	46	79	66	20	28	10	24	19	7	47	44	20	11
Old patients	44	281	190	131	57	44	55	90	59	195	185	240	102

PATIENTS TREATED IN THE TUBERCULOSIS CLINICS DURING THE MONTH OF SEPTEMBER 1927 e

Clinics	New patients	Old patients	Total number treated during month
Aguadilla	3	20	23
Barrio Obrero	35	46	81
Caguas	4	8	12
Coamo	8	56	64
Guayama	8	33	41
Juncos	6	34	40
Mayagüez	16	44	60
Ponce	45	57	102
San Juan	41	70	111
Santurce	43	171	214
Yauco	10	38	48
Totals	219	577	796

MONTHLY REPORT OF THE BIOLOGICAL LABORATORY

September 1927

Examinations	Positive	Negative	Total
<i>Blood</i>			
Malaria.....		155	155
Plasmodium Vivax.....	18		18
Plasmodium Falciparum.....	11		11
Plasmodium Vivax and Falciparum.....	2		2
Filaria.....		11	11
Differential count.....			47
Red blood cell count.....			3
White blood cell count.....			5
Hemoglobin percentage.....			3
Texas Fever (animal blood).....	1	2	3
<i>Serum Diagnosis</i>			
(Widal Reaction) Typhoid Fever.....	27	97	124
(Widal Reaction) Paratyphoid A.....		2	2
(Widal Reaction) Paratyphoid B.....		2	2
Incomplete Widal Reaction.....			6
Wassermann Reaction (Syphills).....	230	1,424	1,654
Wassermann (Anticomplementary).....			38
<i>Cerebro-Spinal Fluid</i>			
Syphills.....	1	18	19
<i>Examination of Feces</i>			
Intestinal Parasites.....		304	304
Uncinaria.....	44		44
Uncinaria and Trichocephalus.....	37		37
Uncinaria, Trichocephalus and Ascárides.....	10		10
Uncinaria and Ascárides.....	5		5
Uncinaria and Anguillula.....	3		3
Uncinaria, Trichocephalus and Anguillula.....	2		2
Uncinaria and Bilharzia.....	1		1
Uncinaria, Trichocephalus and Bilharzia.....	4		4
Uncinaria, Trichocephalus, Ascárides and Bilharzia.....	1		1
Uncinaria, Trichocephalus, Ascárides and Anguillula.....	1		1
Trichocephalus.....	140		140
Trichocephalus and Ascárides.....	44		44
Trichocephalus and Anguillula.....	4		4
Trichocephalus and Bilharzia.....	2		2
Ascárides.....	36		36
Cerchomonas.....	3		3
Bilharzia.....	3		3
Anguillula.....	2		2
Ascárides and Bilharzia.....	1		1
<i>Exudates, Transudates and Secretions</i>			
Koeh's Bacillus (Sputa).....	193	355	548
Diphtheria (naso-pharyngeal exudate).....	65	599	665
Diphtheria carriers (naso-pharyngeal exudate).....	3	515	518
Hansen's Bacillus (naso-pharyngeal exudate).....	1	7	8
Gonococcus (urethral exudate).....	3	57	60
<i>Chemical Microscopic Examinations</i>			
Urine.....		1	318
<i>Bacteriologic Examinations</i>			
Water.....			23
Milk.....			24
Autogenous vaccines.....			1
Samples rejected.....			105
Totals.....	899	3,518	5,020