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COLORADO STATE HOSPITAL

BIENNIAL REPORT
of the
SUPERINTENDENT



July 1, 1945—June 30, 1947

COLORADO STATE HOSPITAL

functions . . .

★
REHABILITATION

★
CUSTODIAL CARE

★
PREVENTION
OF MENTAL
DISEASE

★
RESEARCH

★
TEACHING

APPROVED BY
THE STATE CONTROLLER

COLORADO STATE HOSPITAL

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Superintendent

Julius L. Rosenbloom, M.D.	Assistant Superintendent
Karl J. Waggener, M.D.	Assistant Physician
Wendell T. Wingett, M.D.	Assistant Physician
Charlotte R. Rader, M.D.	Assistant Physician
Basil G. Carson, M.D.	Assistant Physician
Emil J. Benz, M.D.	Assistant Physician
Edwin P. Peterson, M.D.	Assistant Physician
Stephen E. Kramer, M.D.	Assistant Physician
Anne H. Samborski, M.D.	Assistant Physician
Harold H. Nelson, M.D.	Assistant Physician
Howard L. Terry, M.D.	Assistant Physician
Merrill T. Eaton, M.D.	Assistant Physician
Louise D. Eaton, M.D.	Assistant Physician
George A. Unfug, M.D.	Radiologist
J. W. Lewis, M.D.	Radiologist
Mae Gallavan, M.D.	Pathologist
Morris W. Wilson, M.D.	Resident in Pathology
Gerald W. Edmonds, M.D.	Resident in Pathology
Robert W. Cordwell, M.D.	Resident in Pathology
Alex M. Burgess, Jr., M.D.	Internist
George M. Boyden, M.D.	Resident in Medicine
William R. Sisson, M.D.	Resident in Medicine
Joseph S. Clutter, M.D.	Resident in Medicine
Charles W. Kestle, M.D.	Surgeon
C. H. Giddings, D.D.S.	Dentist
L. S. Fimple, D.D.S.	Dentist
Thomas L. Bartley, LL.B.	Director of Employment
Rose Chorney, R.N.	Director of Nursing Service
Rev. William C. Conradi, M.A.	Protestant Chaplain
Rev. Joseph J. Walsh	Catholic Chaplain
Vincent Riley	Pharmacist
Pauline K. Kurachi, B.A.	Laboratory Technician
Ruth Herzberger, B.A.	Laboratory Technician
Nancy Wahl, M.A.	Laboratory Technician
Pearl Hayes	X-ray Technician
Charles G. Dowling	Steward
Cora E. Kusner	Administrative Dietitian
Edythe Nicoletti, B.A.	Social Worker
Ruth McClain	Social Worker
Elizabeth McCormick, B.S.	Occupational Therapist
Vida Teter	Welfare Worker

COLORADO STATE HOSPITAL

CONSULTING STAFF

C. N. Caldwell, M.D.....	Surgeon
George E. Rice, M.D.....	Surgeon
L. L. Ward, M.D.....	Surgeon
Jessie W. White, M.D.....	Surgeon
W. N. Baker, M.D.....	Surgeon
R. H. McIlroy, M.D.....	Surgeon
J. S. Norman, M.D.....	Orthopedist
David W. Boyer, M.D.....	Orthopedist
E. B. Ley, M.D.....	Orthopedist
Scott A. Gale, M.D.....	Gynecologist
Royal H. Finney, M.D.....	Internist
Wesley Van Camp, M.D.....	Internist
Harold T. Low, M.D.....	Urologist
Harry E. Coakley, M.D.....	Urologist
O. C. Dail, M.D.....	Oculist and Aurist
Harvey S. Rusk, M.D.....	Oculist and Aurist
W. D. Grant, M.D.....	Oculist and Aurist
E. H. Corry, M.D.....	Dermatologist
F. S. Adams, M.D.....	Proctologist

MOVEMENT OF POPULATION 1945-1946

	FIRST ADMISSIONS		READMISSIONS		TRANSFERS		Men	Women	Total			
	Men	Women	Men	Women	Men	Women						
Population July 1, 1945.....							2,217	2,070	4,287			
On parole or otherwise absent.....							307	217	524			
TOTAL PATIENTS ON BOOKS.....							2,524	2,287	4,811			
Commitments: (County Court).....	233	192	55	45	115	114	403	351	754			
(District Court).....	0	0	8	0	5	0	13	0	13			
(Executive order).....	3	0	0	0	0	0	3	0	3			
Voluntary.....	27	31	7	12	0	0	34	43	77			
Observations: (Dist. Court).....	4	0	2	0	0	0	6	0	6			
(Executive order).....	3	0	0	0	0	0	3	0	3			
TOTAL ADMITTED.....	270	223	72	57	120	114	462	394	856			
Total cared for.....							2,986	2,681	5,667			
	RECOVERED		IMPROVED		UNIMPROVED		NOT INSANE					
	Men	Women	Men	Women	Men	Women	Men	Women				
Discharges:	Commitments: (Co. Ct.).....	33	22	90	59	7	8	2	1	132	90	222
	(Dist. Ct.).....	1	1	3	0	1	0	0	0	5	1	6
	(Ex. order).....	0	0	1	0	0	0	2	0	3	0	3
	Voluntary.....	3	4	17	21	5	6	1	0	26	31	57
	Observations: (Dist. Ct.).....	0	0	0	0	3	0	2	0	5	0	5
	(Ex. order).....	0	0	0	0	3	0	0	0	3	0	3
	Deportations.....	2	0	7	5	9	3	0	0	18	8	26
	Transfers.....	0	0	15	0	5	0	0	0	20	0	20
	Total Discharges.....	39	27	133	85	33	17	7	1	212	130	342
	Deaths while absent.....	0	0	2	4	4	2	0	0	6	6	12
Deaths.....									218	152	370	
TOTAL SEPARATIONS FROM HOSPITAL.....							436	288	724			
Paroled.....							207	203	410			
Returned parole.....							142	121	263			
Eloped.....							77	3	80			
Returned elope.....							52	1	53			
In Hospital.....							2,285	2,183	4,468			
On parole or otherwise absent.....							265	210	475			
TOTAL PATIENTS ON BOOKS JUNE 30, 1946.....							2,550	2,393	4,943			

COLORADO STATE HOSPITAL

MOVEMENT OF POPULATION 1946-1947

6

	Men		Women		Total					
Population July 1, 1946.....	2,285		2,183		4,468					
On parole or otherwise absent.....	265		210		475					
TOTAL PATIENTS ON BOOKS.....	2,550		2,393		4,943					
	FIRST ADMISSIONS		READMISSIONS		TRANSFERS					
	Men	Women	Men	Women	Men	Women				
Commitments: (County Court).....	292	196	83	57	110	118				
(Dist. Court).....	0	0	8	0	13	4				
(Executive order).....	3	0	0	0	0	0				
Voluntary.....	15	16	17	13	1	0				
Observations: (Dist. Court).....	7	0	0	0	0	0				
(Executive order).....	2	0	0	1	0	0				
TOTAL ADMITTED.....	319	212	108	71	124	122				
Total cared for.....	3,101		2,798		5,899					
	RECOVERED		IMPROVED		UNIMPROVED		NOT INSANE			
	Men	Women	Men	Women	Men	Women	Men	Women		
Separations: {	Dis- charges: {	Commitments: (Co. Ct.).....	22	17	96	76	9	8	0	1
		(Dist. Ct.).....	1	0	3	0	0	0	0	0
		(Ex. order).....	0	0	3	0	1	0	0	0
		Voluntary.....	1	1	24	18	8	4	0	0
		Observations: (Dist. Ct.).....	0	0	0	0	5	0	4	0
		(Ex. order).....	0	0	0	0	0	0	0	0
		Deportations.....	2	2	22	6	7	5	0	0
		Transfers.....	0	0	7	1	5	0	0	0
Total Discharges.....	26	20	155	101	35	17	4	1		
Deaths while absent.....	0	0	3	0	3	2	0	0		
Deaths.....	221		176		397					
TOTAL SEPARATIONS FROM HOSPITAL.....	447		317		764					
Paroled.....	272		230		502					
Returned parole.....	174		140		314					
Eloped.....	137		5		142					
Returned elope.....	84		3		87					
In hospital.....	2,373		2,276		4,649					
On parole or otherwise absent.....	281		205		486					
TOTAL PATIENTS ON BOOKS JUNE 30, 1947.....	2,654		2,481		5,135					
Male patients being held at Colorado State Penitentiary for safe keeping.....					9					
GRAND TOTAL.....	3,101		2,798		5,899					

BIENNIAL REPORT

During the biennium, more patients were admitted than in any similar period in the history of the institution. Admissions totaled 1,812: 1,013 men and 799 women; discharges were 701: 432 men and 269 women; deaths were 787: 451 men and 336 women; of the deaths 12 men and 8 women, or a total of 20, died while absent from the hospital. The net gain in patients showed a marked increase, both in book and resident population; the former being 324 whereas the latter was 362. Patients paroled numbered 912 whereas 577 were returned from parole. Patients escaped totaled 222 while 140 were returned from escape. 139 people, 67 men and 72 women, entered the hospital voluntarily for care and treatment.

THE GENERAL SITUATION

Upon cessation of hostilities, four major problems confronted the management of the hospital. First, reorganization; because of the shortage of personnel and the inability to obtain supplies of various types, most activities of the hospital were markedly curtailed and in some instances discontinued entirely during the war. As a result, it was necessary to reorganize each unit and department of the hospital. This has not as yet been accomplished and undoubtedly will require several years for completion. Second, "overcrowding"; at the onset of the war, all building activities were stopped, consequently no facilities for the care and treatment of patients have been constructed. In the meantime new patients have had to be admitted to the hospital. The result being that the resident population now exceeds the rated capacity of the hospital by 900. In other words, the hospital is "overcrowded" to the extent of 900 patients. Unfortunately, no relief appears possible within the near future and as a result, the "overcrowding" will become worse. It is doubtful, with the construction industry in its present condition, if additional housing accommodations and treatment facilities for patients can be erected, equipped, and occupied within the next three years. Third, care of the aged; for the past four years 30% of the patients admitted have been 70 years of age or older. This group requires a maximum of care and treatment and does not adjust well to crowded housing accommodations. Chronic diseases of all types are present in the individuals. Psychiatric, medical, surgical, dental, and dietetic treatment as well as competent nursing care and constant supervision are needed. Fourth, inflation; with the constantly increasing cost of both materials and labor, the spire of inflation continues to rise. Where, when, and how it will stop apparently no one knows. It must be obvious, however, to even the most casual observer that with inflation it is impossible to operate a large institution on a fixed budget.

MEDICAL REPORT

Despite "overcrowding" with its accompanying evils and the high percentage of elderly people admitted the general health of both patients and employees has been good. Progress has been made in raising the standard of care and treatment given the individual patient. Much needed trained personnel has been obtained and the medical service of the institution has been divided into separate departments with a qualified physician in charge of each. The following departments have been established: Psychiatry, Pathology, Medicine, Surgery, and Radiology. Resident physicians are employed in all but Radiology. Daily clinics are held by the radiologists for the instruction of the residents in Medicine and Surgery as well as for residents of other departments who wish to attend. Weekly clinics are held by the consulting staff physicians for Diseases of the Skin and for Proctology. Clinics for Eye, Ear, Nose and Throat, for Gynecology, for Orthopedics, for Urology, and for other specialties will likewise be established within the near future. The time of the monthly Clinical and Pathological conference was changed in January, 1946, from afternoon to an evening dinner meeting. This has resulted in a much larger attendance by the members of the consulting staff as well as by representative physicians from outside of the city. Laboratory facilities for the Department of Pathology have been enlarged and additional personnel has been provided. The Social Service and the Occupational Therapy Departments have been re-established and staffed with trained personnel. The child guidance clinic, which was operated prior to the war in cooperation with the Pueblo Family Service, will be re-established about December 1, 1947.

TEACHING ACTIVITIES

The Department of Pathology has been approved by the American Medical Association, for the training of residents, so now the hospital can offer approved residencies in two specialties; viz, psychiatry and pathology. Plans are being formulated to reorganize the course in psychiatry and to provide a closer working arrangement with the Colorado Psychopathic Hospital in Denver. Residencies in Medicine and in Surgery have been established in cooperation with the Colorado School of Medicine. When these are functioning properly, approval will be requested from the American Medical Association. Apprentice courses for the training of medical technicians have been put in operation in the Departments of Pathology and Radiology. The unit for teaching psychiatric nursing in association with the University of Colorado School of Nursing, has been continued and 541 affiliate nurses were trained during the biennium. The program for dietetic internships, as approved by the American Dietetic Association, has likewise been continued and sixteen graduate Dietitians completed the course during the period. An attempt was made to re-establish the six-month course for training psychiatric

aides, but due to the lack of qualified applicants it had to be discontinued. As a substitute measure, a twelve-weeks in-service training program was instituted for all new attendants as well as for those who were untrained when employed. The first class was begun in January, 1946, and eleven classes completed the course by June, 1947. 180 employees enrolled for the training—126 completed the course and 54 dropped out and left the hospital. On-the-job training programs have likewise been set up in other departments of the hospital not dealing directly with patients.

MAINTENANCE APPROPRIATION FOR FISCAL PERIOD —1945-1947

The amount of the appropriation was \$2,700,000. The legislature was notified at the time of the appropriation that the amount was entirely inadequate to meet the rising cost of operating the hospital, and a deficiency was inevitable. It was, and two appropriations totaling \$1,254,919.62 were needed to meet the deficiency.

MAINTENANCE APPROPRIATION FOR FISCAL PERIOD —1947-1949

The amount appropriated for this biennium is \$5,500,000. Unless a depression or some other catastrophe occurs to halt inflation, this appropriation will be insufficient to pay operating costs and another deficiency will result.

BUILDING PROGRAM

Due to the scarcity of materials and the uncertainty of labor, no new construction has as yet been started. Plans and specifications are being prepared, however, for three different types of buildings: One, a new hospital and receiving unit; two, a treatment unit for female patients; and three, a separate unit for segregation of the ambulatory aged patients.

ACKNOWLEDGMENTS

In conclusion, I wish to express my appreciation to the officers and employees of the Colorado State Hospital, to the physicians and surgeons of the consulting staff, and to his Excellency Governor John C. Vivian, for the splendid cooperation and friendly assistance I have received during the biennium.

F. H. ZIMMERMAN, M.D.,
Superintendent.

Table No. 1

SHOWING NUMBER OF PATIENTS ADMITTED FROM
EACH COUNTY DURING THE PERIOD AND
THE TOTAL NUMBER ENROLLED IN THE
HOSPITAL ON JUNE 30, 1947

Name of County	Men	Women	Total	Total Enrolled
Adams	15	7	22	50
Alamosa	9	5	14	26
Arapahoe	18	26	44	85
Archuleta	0	2	2	24
Baca	3	2	5	22
Bent	9	6	15	31
Boulder	26	14	40	145
Chaffee	11	8	19	58
Cheyenne	1	1	2	8
Clear Creek	4	1	5	12
Conejos	1	1	2	25
Costilla	3	4	7	13
Crowley	5	8	13	18
Custer	0	1	1	6
Delta	13	3	16	49
Denver	344	295	639	1,899
Dolores	0	1	1	6
Douglas	1	1	2	10
Eagle	2	0	2	13
Elbert	1	4	5	22
El Paso	48	46	94	261
Fremont	18	10	28	98
Garfield	1	5	6	39
Gilpin	1	0	1	8
Grand	3	1	4	5
Gunnison	2	8	10	27
Hinsdale	0	0	0	1
Huerfano	21	9	30	88
Jackson	0	0	0	5
Jefferson	21	11	32	97
Kiowa	3	1	4	9
Kit Carson	8	2	10	30
Lake	0	4	4	26
La Plata	11	6	17	59
Larimer	11	11	22	97
Las Animas	28	36	64	167
Lincoln	1	5	6	22
Logan	9	2	11	54
Mesa	24	19	43	116
Mineral	0	0	0	4
Moffat	4	0	4	16
Montezuma	4	5	9	16
Montrose	3	10	13	44
Morgan	7	6	13	54
Otero	20	17	37	112

Table No. 1—Continued

SHOWING NUMBER OF PATIENTS ADMITTED FROM EACH COUNTY DURING THE PERIOD AND THE TOTAL NUMBER ENROLLED IN THE HOSPITAL ON JUNE 30, 1947

Name of County	Men	Women	Total	Total Enrolled
Ouray	0	0	0	9
Park	0	1	1	10
Penitentiary	7	1	8	17
Phillips	6	4	10	24
Pitkin	1	3	4	14
Prowers	13	8	21	66
Pueblo	192	127	319	557
Reformatory	5	0	5	4
Rio Blanco	1	1	2	14
Rio Grande	6	5	11	30
Routt	5	0	5	47
Saguache	1	3	4	23
San Juan	1	0	1	3
San Miguel	3	0	3	8
Sedgwick	3	1	4	19
Summit	1	1	2	5
Teller	4	1	5	30
Washington	3	2	5	26
Weld	43	31	74	208
Yuma	4	6	10	44
Total	1,013	799	1,812	5,135

Table No. 2

SHOWING THE OCCUPATION OF PATIENTS ADMITTED DURING THE PERIOD

Occupation	Men	Women	Total
Accountant	4	0	4
Ambulance driver	1	0	1
Automobile business	1	0	1
Baker	6	0	6
Bank teller	2	0	2
Barber	6	0	6
Beet laborer	2	0	2
Blacksmith	5	0	5
Boilermaker	1	0	1
Bookkeeper	8	3	11
Boxer	1	0	1
Bricklayer and Mason	6	0	6
Butcher	1	0	1
Cabinetmaker	2	0	2
Carpenter	26	0	26
Cattleman	2	0	2
Chauffeur	2	0	2
Chemist	1	0	1
Circus man	1	0	1
Clerk	16	16	32

Table No. 2—Continued

SHOWING THE OCCUPATION OF PATIENTS ADMITTED
DURING THE PERIOD

Occupation	Men	Women	Total
Contractor	3	0	3
Cook	14	0	14
Cowboy	1	0	1
Defense worker	0	1	1
Dentist	3	0	3
Dish washer	1	0	1
Display artist	1	0	1
Domestic	0	10	10
Draftsman	2	0	2
Druggist	3	0	3
Dry Cleaner	2	0	2
Electrician	8	0	8
Engineer	11	0	11
Engraver	1	0	1
Expressman	1	0	1
Factory worker	0	2	2
Farmer	176	0	176
Farm girl	0	2	2
Farm laborer	24	0	24
Fireman	1	0	1
Floor finisher	2	0	2
Gardener	3	0	3
Glass worker	1	0	1
Grocery clerk	8	0	8
Horse trainer	1	0	1
Hospital attendant	5	1	6
Hotel manager	1	1	2
Housekeeper	0	14	14
Housewife	0	526	526
Housework	0	44	44
Ice business	1	0	1
Insurance salesman	1	0	1
Janitor	10	0	10
Jeweler	2	0	2
Jockey	1	0	1
Laborer	256	0	256
Landscape gardener	1	0	1
Laundry worker	0	3	3
Lawyer	7	0	7
Lens grinder	1	0	1
Lumberman	1	0	1
Maid	0	9	9
Mail carrier	1	0	1
Mail clerk	0	2	2
Mechanic and machinist	50	0	50
Merchant	12	0	12
Milliner	0	2	2
Miner	42	0	42
Minister	6	1	7
Monument designer	1	0	1
Musician	5	2	7
Newsboy	1	0	1
Newspaper reporter	1	0	1
None	30	42	72
Nurse	0	8	8
Odd jobs	10	0	10
Painter	17	0	17
Photographer	0	1	1
Physician	6	1	7
Plasterer	2	0	2
Plumber	5	0	5
Policeman	2	0	2
Porter	2	0	2
Postoffice employee	0	2	2
Power machine operator	0	1	1

Table No. 2—Continued

SHOWING THE OCCUPATION OF PATIENTS ADMITTED DURING THE PERIOD

Occupation	Men	Women	Total
Practical nurse	0	1	1
Printer	4	0	4
Railroad employee	23	0	23
Rancher	14	0	14
Restaurant operator	1	0	1
Sailor	1	0	1
Salesman	33	0	33
Saleswoman	0	7	7
Seamstress	0	8	8
Shepherd	6	1	7
Shoemaker	2	0	2
Social worker	0	1	1
Soldier	1	0	1
Steel worker	14	0	14
Steeple jack	1	0	1
Stenographer	1	17	18
Stone cutter	1	0	1
Store manager	1	0	1
Student	18	4	22
Supervisor	1	0	1
Surveyor	2	0	2
Tailor	3	0	3
Teacher	9	37	46
Teamster	2	0	2
Telegrapher	2	0	2
Telephone operator	0	3	3
Truck driver	11	0	11
Typist	1	2	3
Unascertained	4	3	7
Undertaker	1	0	1
Upholsterer	2	0	2
Veterinarian	1	0	1
Waiter and waitress	6	21	27
Welder	4	0	4
Well driller	2	0	2
Total	1,013	799	1,812

Table No. 3

SHOWING THE NATIVITY OF PATIENTS ADMITTED DURING THE PERIOD

Birthplace	Men	Women	Total
Austria	9	3	12
Bessarabia	1	0	1
Bulgaria	3	0	3
Canada	7	6	13
Denmark	1	1	2
England	14	6	20
Finland	0	1	1
France	1	0	1
Germany	14	10	24
Greece	4	0	4
Ireland	6	7	13
Isle of Guernsey	1	0	1
Italy	23	9	32
Japan	5	1	6
Jugoslavia	2	0	2

Table No. 3—Continued

SHOWING THE NATIVITY OF PATIENTS ADMITTED
DURING THE PERIOD

Birthplace	Men	Women	Total
Mexico	12	2	14
Norway	1	2	3
Nova Scotia	2	1	3
Poland	2	1	3
Romania	1	1	2
Russia	14	7	21
Scotland	3	3	6
Sweden	12	11	23
Switzerland	2	1	3
Wales	0	1	1
Alabama	6	4	10
Arizona	3	0	3
Arkansas	14	8	22
California	7	5	12
Colorado	220	205	425
Connecticut	1	1	2
Delaware	1	0	1
Dist. of Columbia	0	2	2
Florida	0	0	0
Georgia	4	2	6
Idaho	1	2	3
Illinois	56	69	125
Indiana	27	24	51
Iowa	45	43	88
Kansas	56	50	106
Kentucky	16	19	35
Louisiana	2	5	7
Maine	2	1	3
Maryland	4	1	5
Massachusetts	3	6	9
Michigan	11	7	18
Minnesota	12	5	17
Mississippi	2	0	2
Missouri	79	70	149
Montana	5	5	10
Nebraska	37	30	67
New Hampshire	0	0	0
New Jersey	4	3	7
New Mexico	30	16	46
New York	31	18	49
Nevada	1	0	1
North Carolina	1	1	2
North Dakota	4	0	4
Ohio	38	22	60
Oklahoma	29	17	46
Oregon	1	0	1
Pennsylvania	26	14	40
Rhode Island	1	0	1
South Carolina	5	0	5
South Dakota	9	12	21
Tennessee	14	11	25
Texas	26	17	43
Utah	2	9	11
Vermont	0	0	0
Virginia	5	3	8
Washington	4	1	5
West Virginia	4	2	6
Wisconsin	17	11	28
Wyoming	3	1	4
Unascertained	4	2	6
Total	1,013	799	1,812

Table No. 4

CITIZENSHIP OF PATIENTS ADMITTED DURING THE PERIOD

	Men	Women	Total
Citizenship by Birth.....	869	724	1,593
Citizens by Naturalization.....	89	56	145
Aliens	34	11	45
Citizenship Unascertained.....	21	8	29
Total.....	1,013	799	1,812

Table No. 5

PSYCHOSES OF ADMISSIONS DURING THE PERIOD

Psychoses	Men Women Total			Men Women Total		
	Men	Women	Total	Men	Women	Total
1. Psychoses with syphilitic meningo-encephalitis				56	26	82
2. Psychoses with other forms of syphilis of the central nervous system, total.....				9	6	15
(a) Meningo-vascular type...	1	4	5			
(b) With intracranial gumma.	0	0	0			
(c) Other types.....	8	2	10			
3. Psychoses with epidemic encephalitis				4	6	10
4. Psychoses with other infectious diseases, total.....				0	0	0
(a) With tuberculous meningitis	0	0	0			
(b) With meningitis	0	0	0			
(c) With acute chorea	0	0	0			
(d) With other infectious disease	0	0	0			
(e) Post-infectious psychoses.	0	0	0			
5. Psychoses due to alcohol, total..				40	9	49
(a) Pathological intoxication.	3	0	3			
(b) Delirium tremens.....	12	1	13			
(c) Korsakoff's psychosis.....	3	4	7			
(d) Acute hallucinosis.....	13	0	13			
(e) Other types	9	4	13			
6. Psychoses due to a drug or other exogenous poison, total.....				2	1	3
(a) Due to a metal.....	0	0	0			
(b) Due to a gas.....	0	0	0			
(c) Due to opium or a derivative	0	0	0			
(d) Due to another drug.....	2	1	3			
7. Psychoses due to trauma, total..				12	1	13
(a) Delirium due to trauma..	1	0	1			
(b) Personality disorder due to trauma	5	1	6			
(c) Mental deterioration due to trauma	6	0	6			
(d) Other types.....	0	0	0			
8. Psychoses with cerebral arteriosclerosis				159	132	291
9. Psychoses with other disturbances of circulation, total....				2	5	7
(a) With cerebral embolism..	2	1	3			
(b) With cardio-renal disease	0	3	3			
(c) Other types	0	1	1			
10. Psychoses due to convulsive disorder, total.....				35	16	51
(a) Epileptic deterioration...	24	12	36			
(b) Epileptic clouded states..	10	4	14			
(c) Other epileptic types.....	1	0	1			
11. Senile psychoses				220	181	401

Table No. 5—Continued

PSYCHOSES OF ADMISSIONS DURING THE PERIOD				Men Women Total		
Psychoses	Men	Women	Total	Men	Women	Total
12. Involuntional psychoses, total....				2	28	30
(a) Melancholia	2	22	24			
(b) Paranoid types.....	0	4	4			
(c) Other types.....	0	2	2			
13. Psychoses due to other metabolic, etc., diseases, total.....				8	8	16
(a) With glandular disorder	0	0	0			
(b) Exhaustion delirium ...	0	0	0			
(c) Alzheimer's disease ...	4	6	10			
(d) With pellagra	0	0	0			
(e) With other somatic disease	4	2	6			
14. Psychoses due to new growth, total				1	2	3
(a) With intracranial neoplasm	1	2	3			
(b) With other neoplasms..	0	0	0			
15. Psychoses due to unknown or hereditary cause but associated with organic change, total				6	11	17
(a) With multiple sclerosis.	2	4	6			
(b) With paralysis agitans.	0	1	1			
(c) With Huntington's chorea	0	4	4			
(d) With other disease of the brain or nervous system	4	2	6			
16. Psychoneuroses, total				8	18	26
(a) Hysteria	0	2	2			
(b) Psychasthenia or compulsive states	1	1	2			
(c) Neurasthenia	0	0	0			
(d) Hypochondriasis	1	0	1			
(e) Reactive depression ...	3	9	12			
(f) Anxiety state	2	4	6			
(g) Anorexia nervosa	0	0	0			
(h) Mixed psychoneurosis ..	1	2	3			
17. Manic-depressive psychoses, total				19	42	61
(a) Manic type	11	25	36			
(b) Depressive type	6	15	21			
(c) Circular type	0	0	0			
(d) Mixed type	1	2	3			
(e) Perplexed type	0	0	0			
(f) Stuporous type	0	0	0			
(g) Other types	1	0	1			
18. Dementia praecox, total				206	184	390
19. Paranoia and paranoid conditions, total				8	5	13
(a) Paranoia	7	3	10			
(b) Paranoid conditions ..	1	2	3			
20. Psychoses with psychopathic personality				3	0	3
21. Psychoses with mental deficiency				19	26	45
22. Undiagnosed psychoses				14	14	28
23. Without mental disorder, total..				179	78	257
(a) Epilepsy	8	4	12			
(b) Alcoholism	88	21	109			
(c) Drug addiction	4	3	7			
(d) Mental deficiency	40	30	70			
(e) Disorders of personality due to epidemic encephalitis	1	1	2			
(f) Psychopathic personality ..	24	5	29			
(g) Other nonpsychotic diseases	14	14	28			
24. Primary behavior disorders, total				1	0	1
(a) Simple adult maladjustment	0	0	0			
(b) Primary behavior disorders in children	1	0	1			
Total				1,013	799	1,812

Table No. 6

AGE OF ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Psychoses	Total		Under 15 Years		15-19 Years		20-24 Years		25-29 Years		30-34 Years		35-39 Years		40-44 Years		45-49 Years		50-54 Years		55-59 Years		60-64 Years		65-69 Years		70 Years and Over			
	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W		
Psychoses with syphilitic meningo-encephalitis	56	26	82	0	0	1	1	0	1	0	0	8	5	5	3	6	2	8	5	11	1	5	4	7	0	2	3	3	1	
Psychoses with other forms of syphilis of the central nervous system	10	6	16	0	0	0	0	0	0	0	0	0	1	0	0	2	1	1	0	2	1	0	0	2	1	1	1	2	1	
Psychoses with epidemic encephalitis	4	6	10	0	0	0	0	1	1	0	0	0	1	1	1	1	0	0	2	0	0	0	0	1	1	0	0	0	0	
Psychoses with other infectious diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Psychoses due to alcohol	40	9	49	0	0	0	0	0	0	2	0	3	0	7	0	8	3	5	3	8	1	3	2	1	0	3	0	0	0	
Psychoses due to drug or other exogenous poison	2	1	3	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	0	0	
Psychoses due to trauma	12	1	13	0	0	0	0	0	0	0	0	3	0	3	0	0	0	0	2	2	0	0	1	0	0	0	0	1	1	
Psychoses with cerebral arteriosclerosis	159	132	291	0	0	0	0	0	0	0	0	0	0	0	2	0	0	0	2	2	7	5	21	31	34	25	93	69		
Psychoses with other disturbances of circulation	2	5	7	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	0	2	0	2	0	2	0	0	0	0	0	
Psychoses with convulsive disorder	34	16	50	1	0	6	2	6	1	4	2	2	2	5	4	4	0	3	2	0	2	0	0	0	1	2	0	1	0	
Senile psychoses	220	181	401	0	0	0	0	0	0	0	0	2	2	0	0	0	0	0	2	2	2	2	0	1	2	1	7	2	211	169
Involuntional psychoses	2	28	30	0	0	0	0	0	0	0	0	0	0	0	0	3	0	2	2	13	0	2	0	5	0	2	0	0	1	
Psychoses due to other metabolic, etc., diseases	8	8	16	0	0	0	0	0	0	0	0	0	0	1	0	0	1	3	1	3	1	3	1	2	2	0	0	0	0	
Psychoses due to new growth	1	2	3	0	0	0	0	0	0	0	0	0	0	2	0	0	0	0	0	1	0	0	1	0	2	2	0	0	0	
Psychoses due to unknown hereditary cause but associated with organic change	6	11	17	0	0	1	0	1	0	0	0	2	0	1	0	1	2	1	1	3	0	1	1	2	0	0	0	0	0	
Psychoneuroses	8	18	26	0	0	0	0	0	1	1	1	0	2	0	2	0	2	1	2	2	1	4	0	0	0	0	0	0	0	
Manic-depressive psychoses	19	42	61	0	0	0	0	0	1	2	2	3	3	2	3	2	3	2	2	5	2	4	6	7	1	1	3	4	0	
Dementia praecox	206	184	390	0	0	13	3	18	18	19	17	25	32	27	16	26	33	24	16	20	23	11	13	19	3	3	3	1	3	
Paranoia and paranoid conditions	7	5	12	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	0	2	0	0	1	4	1	1	3	
Psychoses with psychopathic personality	3	0	3	0	0	0	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	1	4	1	0	
Psychoses with mental deficiency	19	26	45	1	1	5	1	2	2	4	3	2	2	0	5	0	3	2	5	2	0	2	1	1	1	1	1	0	0	
Undiagnosed psychoses	14	14	28	0	0	2	0	0	0	0	0	0	0	0	0	0	0	0	1	1	0	1	2	4	0	1	1	2		
Without mental disorder	180	78	258	3	2	14	7	18	6	21	8	22	10	23	10	25	16	17	5	12	4	10	3	6	3	5	1	4		
Primary behavior disorder	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0		
Total	1,013	799	1,812	6	3	42	14	46	30	54	33	72	62	79	51	77	76	66	51	74	60	48	51	69	70	62	48	318	250	

Table No. 7
ENVIRONMENT OF ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
DURING THE PERIOD

Psychoses	TOTAL		URBAN		RURAL	
	Men	Women	Men	Women	Men	Women
Psychoses						
Psychoses with syphilitic meningo-encephalitis	56	26	47	25	9	1
Psychoses with other forms of syphills of the central nervous system..	9	6	8	4	1	2
Psychoses with epidemic encephalitis.....	4	6	3	4	1	2
Psychoses with other infectious diseases.....	0	0	0	0	0	0
Psychoses due to alcohol.....	40	9	34	9	6	0
Psychoses due to a drug or other exogenous poison.....	2	1	2	1	0	0
Psychoses due to trauma.....	12	1	10	1	2	0
Psychoses with cerebral arteriosclerosis.....	159	132	129	106	30	26
Psychoses with other disturbances of circulation.....	2	5	2	5	0	0
Psychoses with convulsive disorder.....	35	16	27	15	8	1
Senile psychoses	220	181	168	160	52	21
Involuntal psychoses	2	28	2	22	0	6
Psychoses due to other metabolic, etc., diseases.....	8	16	7	6	1	2
Psychoses due to new growth.....	1	2	1	1	0	1
Psychoses due to unknown or hereditary cause but associated with organic change.....	6	11	6	7	0	4
Psychoneuroses	8	18	8	18	0	0
Manic-depressive psychoses	19	42	16	37	3	5
Dementia praecox	206	184	158	156	48	28
Paranoia and paranoid conditions.....	8	5	5	5	3	0
Psychoses with psychopathic personality.....	3	0	2	0	1	0
Psychoses with mental deficiency.....	19	26	17	15	2	11
Undiagnosed psychoses	14	28	10	11	4	3
Without mental disorder.....	179	78	161	67	18	11
Primary behavior disorder	1	0	1	0	0	0
Total	1,013	799	824	675	189	124
		1,812				

Table No. 8

ECONOMIC CONDITION OF ADMISSIONS CLASSIFIED WITH REFERENCE TO PRINCIPAL
PSYCHOSES DURING THE PERIOD

Psychoses	Men	TOTAL Women	Total	DEPENDENT		MARGINAL		COMFORTABLE	
				Men	Women	Men	Women	Men	Women
Psychoses with syphilitic meningo-encephalitis...	56	26	82	18	6	29	17	9	3
Psychoses with other forms of syphilis of the central nervous system.....	9	6	15	7	1	1	5	1	0
Psychoses with epidemic encephalitis.....	4	6	10	0	3	3	2	1	1
Psychoses with other infectious diseases.....	0	0	0	0	0	0	0	0	0
Psychoses due to alcohol.....	40	9	49	10	1	29	8	1	0
Psychoses due to a drug or other exogenous poison.....	2	1	3	0	1	2	0	0	0
Psychoses due to trauma.....	12	1	13	6	0	4	0	2	1
Psychoses with cerebral arteriosclerosis.....	159	132	291	71	66	68	45	20	21
Psychoses with other disturbances of circulation..	2	5	7	0	0	2	5	0	0
Psychoses with convulsive disorder.....	35	16	51	12	6	21	10	2	0
Senile psychoses.....	220	181	401	120	94	69	50	31	37
Involuntional psychoses.....	2	28	30	0	4	1	15	1	9
Psychoses due to other metabolic, etc., diseases...	8	8	16	4	2	2	6	2	0
Psychoses due to new growth.....	1	2	3	1	0	0	2	0	0
Psychoses due to unknown or hereditary cause but associated with organic change.....	6	11	17	2	2	3	6	1	3
Psychoneuroses.....	8	18	26	1	3	7	11	0	4
Manic-depressive psychoses.....	19	42	61	1	5	15	28	3	9
Dementia praecox.....	206	184	390	60	38	132	119	14	27
Paranoia and paranoid conditions.....	8	5	13	2	0	6	2	0	3
Psychoses with psychopathic personality.....	3	0	3	2	0	1	0	0	0
Psychoses with mental deficiency.....	19	26	45	10	14	9	11	0	1
Undiagnosed psychoses.....	14	14	28	4	4	8	8	2	2
Without mental disorder.....	179	78	257	42	34	113	36	24	8
Primary behavior disorder.....	1	0	1	0	0	1	0	0	0
Total.....	1,013	799	1,812	373	284	526	386	114	129

Table No. 9

CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Cause of death	TOTAL			Psychoses with syphilitic meningoen- cephalitis		Psychoses with cerebral arteriosclerosis		Psychoses with convulsive disorders		Senile psychoses		Involutional psychoses		Manic-depressive psychoses		Dementia praecox		Paranoia and paranoid conditions		Psychoses with mental deficiency		All other psychoses		
	M	W	Total	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	
Epidemic, Endemic and Infectious Diseases																								
Influenza	1	0	1	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tuberculosis of the respiratory system..	10	8	18	1	0	0	0	0	1	2	2	0	0	0	1	4	3	0	1	0	0	3	0	
Diabetes	1	1	2	0	0	0	1	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	
Septicemia	1	1	2	0	0	0	0	0	0	0	1	0	0	0	0	1	0	0	0	0	0	0	0	
Pernicious anemia	1	2	3	0	0	0	0	0	0	0	0	0	0	0	1	1	1	0	0	0	0	0	0	
Gangrene	1	3	4	1	0	0	0	0	0	0	3	0	0	0	0	0	0	0	0	0	0	0	0	
Diphtheria	1	0	1	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	
Others	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
General Diseases Not Included in Above																								
Cancer	20	15	35	0	0	2	2	0	0	11	3	0	0	0	2	7	6	0	0	0	0	0	2	
Tumor	3	2	5	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	2	
Cancer of respiratory system.....	3	1	4	0	0	0	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	0	
Diseases of the Nervous System																								
Encephalitis (non-epidemic)	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	
Cerebral hemorrhage	25	36	62	1	0	13	18	0	0	11	9	0	1	0	1	1	3	0	2	0	1	0	1	
General paralysis of the insane.....	20	5	25	17	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	3	
Epilepsy	3	2	5	0	0	0	0	1	2	0	0	0	0	0	0	0	0	0	0	1	0	1	0	
Other diseases of the nervous system...	1*	8	27	1	0	3	1	1	0	8	1	0	1	1	1	1	2	0	0	0	0	4	2	

Table No. 9—Continued

CAUSES OF DEATH OF PATIENTS CLASSIFIED WITH REFERENCE TO PRINCIPAL PSYCHOSES
DURING THE PERIOD

Diseases of the Circulatory System

Endocarditis and myocarditis.....	53	23	76	1	0	11	5	0	1	22	5	0	0	1	1	12	6	0	0	1	2	5	3
Other diseases of the heart.....	36	14	50	1	0	10	6	0	0	10	3	0	0	1	0	7	3	1	0	0	0	6	2
Arteriosclerosis	39	30	69	0	0	26	23	0	0	12	5	0	0	0	0	1	2	0	0	0	0	0	0
Other diseases of the arteries.....	3	1	4	0	0	0	0	0	0	1	0	0	0	0	0	2	0	0	0	0	0	0	1
Other diseases of the circulatory system	2	2	4	0	0	0	1	0	0	1	1	0	0	0	0	0	0	0	0	0	0	1	0

Diseases of the Respiratory System

Bronchopneumonia	126	83	209	5	1	30	22	2	3	65	42	1	2	1	0	6	8	1	0	0	2	15	3
Lobar pneumonia	9	12	21	0	0	1	1	0	0	4	4	0	1	0	0	4	1	0	0	0	2	0	3
Other diseases of the respiratory system (tuberculosis excepted)	9	5	14	1	0	2	1	0	1	2	0	0	0	2	2	0	0	0	0	0	0	2	1

Diseases of the Digestive System

Diarrhea and enteritis.....	0	1	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Hernia and intestinal obstruction.....	8	6	14	0	0	1	1	0	0	3	2	0	1	0	0	0	1	1	0	1	0	2	1
Others	4	3	7	0	0	0	0	0	0	2	0	0	1	0	0	1	1	0	0	0	0	1	1

Non-Venereal Diseases of Genito-Urinary System and Annexa

Nephritis	5	5	10	2	0	0	1	0	0	2	2	0	0	0	0	1	2	0	0	0	0	0	0
Other diseases of the kidneys and annexa	2	2	4	0	0	1	0	0	0	1	1	0	0	0	0	0	1	0	0	0	0	0	0

Other Diseases Not Included in Above Groups

Other diseases	28	53	81	0	0	2	3	1	0	23	46	1	0	0	0	0	2	0	0	0	0	1	2
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External Causes

Accidental traumatism	4	2	6	0	0	0	0	0	0	4	2	0	0	0	0	0	0	0	0	0	0	0	0
Others (asphyxiation) (suffocation)....	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0

Total	439	328	767	31	3	102	87	5	8	187	133	2	7	6	9	51	42	3	3	3	7	49	29
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Table No. 10

TOTAL DURATION OF HOSPITAL LIFE OF PATIENTS DYING IN HOSPITAL, CLASSIFIED ACCORDING TO PRINCIPAL PSYCHOSES DURING THE PERIOD

Psychoses	M	W	Total	Less 1 Month		1-3 Months		4-7 Months		8-12 Months		1-2 Years		3-4 Years		5-6 Years		7-8 Years		9-10 Years		11-12 Years		13-14 Years		15-19 Years		20 Years and Over		
				M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W	M	W
Psychoses with syphilitic meningo-encephalitis	31	3	34	3	2	3	0	2	0	3	0	5	1	3	0	2	0	2	0	3	0	1	0	1	0	0	0	3	0	
Psychoses with other forms of syphilis of the central nervous system	7	4	11	0	0	1	1	0	2	2	0	1	0	1	1	0	0	0	0	1	0	0	0	0	0	1	0	0	0	
Psychoses with epidemic encephalitis	5	3	8	1	2	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Psychoses with other infectious diseases	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Psychoses due to alcohol	3	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	
Psychoses due to a drug or other exogenous poison	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Psychoses due to trauma	3	0	3	0	0	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0
Psychoses with cerebral arteriosclerosis	102	87	189	13	13	21	15	15	14	10	5	21	24	7	4	2	4	2	3	3	0	1	2	1	2	5	0	1	1	
Psychoses with other disturbances of circulation	0	2	2	0	1	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses due to convulsive disorder	5	8	13	0	0	0	0	0	0	0	0	3	2	0	1	0	0	0	1	1	0	0	2	0	0	1	1	0	1	
Senile psychoses	187	133	320	28	14	43	22	27	11	11	16	41	36	18	18	3	6	7	2	4	4	1	0	1	0	2	4	1	0	
Involitional psychoses	2	7	9	0	0	0	1	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	1	0	0	0	0	3	1	0
Psychoses due to other metabolic, etc., diseases	2	3	5	1	0	1	0	0	2	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses due to new growth	2	2	4	0	1	1	1	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses due to unknown or hereditary cause but associated with organic change	6	2	8	0	0	0	0	2	0	0	0	0	2	1	0	1	0	2	0	0	0	0	0	0	0	0	0	0	0	0
Psychoneuroses	0	1	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0
Manic-depressive psychoses	6	9	15	0	0	0	0	0	0	1	0	1	1	0	0	0	1	2	1	0	1	0	1	0	0	1	1	1	1	3
Dementia praecox	51	42	93	1	2	0	0	2	0	1	0	3	2	4	1	4	0	1	1	3	3	3	3	3	2	3	7	23	21	
Paranoia and paranoid conditions	3	3	6	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	0	0	0	1	1	2	
Psychoses with psychopathic personality	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Psychoses with mental deficiency	3	7	10	0	0	0	1	0	0	0	0	0	1	0	0	0	0	1	1	0	1	0	1	0	0	0	0	2	2	0
Undiagnosed psychoses	3	4	7	2	2	1	1	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Without mental disorder	18	8	26	0	1	2	2	5	0	0	0	2	2	0	0	1	0	2	0	2	0	1	1	0	0	0	1	3	1	
Primary behavior disorder	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Total	439	328	767	51	39	75	45	55	29	29	22	77	75	34	25	13	11	20	9	17	9	9	11	7	4	15	20	37	29	

Table No. 11

PSYCHOSES OF POPULATION—JUNE 30, 1947

Psychoses	ENROLLED			PRESENT			ABSENT		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
Psychoses with syphilitic meningo-encephalitis..	203	83	286	203	79	282	0	4	4
Psychoses with other forms of syphilis of the central nervous system	11	8	19	9	7	16	2	1	3
Psychoses with epidemic encephalitis.....	11	10	21	8	10	18	3	0	3
Psychoses with other infectious diseases.....	1	2	3	1	2	3	0	0	0
Psychoses due to alcohol.....	63	13	76	33	10	43	30	3	33
Psychoses due to drugs or other exogenous poisons	2	2	4	2	2	4	0	0	0
Psychoses due to trauma.....	27	5	32	22	4	26	5	1	6
Psychoses with cerebral arteriosclerosis.....	213	194	407	201	174	375	12	20	32
Psychoses with other disturbances of circulation.	3	11	14	2	11	13	1	0	1
Psychoses due to convulsive disorder.....	112	121	233	101	114	215	11	7	18
Senile psychoses	199	234	433	190	229	419	9	5	14
Involuntary psychoses	9	42	51	7	32	39	2	10	12
Psychoses due to other metabolic, etc., diseases..	6	12	18	6	10	16	0	2	2
Psychoses due to new growth.....	1	3	4	1	3	4	0	0	0
Psychoses due to unknown or heredity cause but associated with organic change.....	26	16	42	25	15	40	1	1	2
Psychoneuroses	10	15	25	4	3	7	6	12	18
Manic-depressive psychoses	49	135	184	46	118	164	3	17	20
Dementia praecox	1,171	1,181	2,352	1,061	1,107	2,168	110	74	184
Paranoia and paranoid conditions.....	29	23	52	29	23	52	0	0	0
Psychoses with psychopathic personality.....	5	5	10	5	4	9	0	1	1
Psychoses with mental deficiency.....	99	140	239	91	128	219	8	12	20
Undiagnosed psychoses	21	15	36	19	15	34	2	0	2
Without mental disorder, total	380	210	590	304	175	479	76	35	111
(a) Epilepsy	11	7	18	11	2	13	0	5	5
(b) Alcoholism	90	33	123	51	13	64	39	20	59
(c) Drug addiction	3	2	5	0	0	0	3	2	5
(d) Mental deficiency	233	151	384	219	148	367	14	3	17
(e) Disorders of personality due to epidemic encephalitis	3	3	6	2	3	5	1	0	1
(f) Psychopathic personality	27	8	35	14	3	17	13	5	18
(g) Other non-psychotic diseases or conditions	13	6	19	7	6	13	6	0	6
Primary behavior disorders.....	3	1	4	3	1	4	0	0	0
Totals	2,654	2,481	5,135	2,373	2,276	4,649	281	205	486

DR. F. H. ZIMMERMAN, Superintendent,
Colorado State Hospital,
Pueblo, Colorado.

Dear Sir:

I herewith present to you a report of the business department of this institution, for the biennium beginning July 1, 1945, and ending June 30, 1947.

Tables numbers 1 to 8 inclusive, relate to finances. Tables numbers 9 to 15 inclusive, cover the operation of various departments of the institution.

Respectfully submitted,

CHARLES G. DOWLING, Steward,

Colorado State Hospital.

Table No. 1

APPROXIMATE VALUE OF THE COLORADO STATE HOSPITAL INCLUDING HOSPITAL ANNEX AND HOSPITAL FARM ON JUNE 30, 1947

Land	\$ 236,667.00
Buildings and Improvements.....	3,600,953.00
Machinery	265,185.00
Tools and Equipment.....	228,443.00
Furniture, Bedding and Linen, and Office Equipment.....	141,245.00
Libraries	2,471.00
Automobiles and Trucks, etc.....	11,136.00
Supplies in Store Room, Drug Room, cans, feed and coal on hand	172,680.00
Livestock	145,025.00
Water Rights	23,758.00
Cash	25,000.00
Grand Total	\$4,852,563.00

Table No. 2

SHOWING THE TOTAL INCOME FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947; FROM TAXES; EARNINGS OF THE INSTITUTION; MAINTENANCE APPROPRIATION; DEFICIENCY APPROPRIATIONS; TOTAL DISBURSEMENTS; AND BALANCE ON JUNE 30, 1947.

Balance in the Tax Fund July 1, 1945.....	\$ 14,577.07
Income from Taxes	686,118.45
Income from Cash Earnings.....	421,620.03
Income from Maintenance Appropriation.....	2,700,000.00
Income from Deficiency Appropriations.....	1,254,919.62
Total Income for Maintenance.....	\$5,077,235.17
Total Disbursements for Maintenance.....	5,054,283.67
Balance June 30, 1947.....	\$ 22,951.50
Tax Fund Balance.....	\$ 22,951.50

Note: The Deficiency Appropriations were combined with the Maintenance Appropriation by the State Treasurer's Office.

Table No. 2-A

SHOWING INCOME FROM THE BUILDING FUND; LAND PURCHASE APPROPRIATION; DISBURSEMENTS THEREOF, AND BALANCES FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947.

INCOME:		
Colorado State Hospital Building Fund (Tax Levy)		
Balance in Fund July 1, 1945.....	\$616,118.14	
Income during Biennial Period.....	283,624.27	
Total Income		\$899,742.41
DISBURSEMENTS:		10,812.80
Balance June 30, 1947.....		\$888,929.61
Colorado State Hospital Land Purchase Appropriation:		
Balance July 1, 1945.....		\$ 13,500.00
Disbursements		13,500.00
Balance June 30, 1947.....		\$ 0.00
(See Table No. 8 for itemized account of each fund.)		

Table No. 3

SHOWING MONTHLY INCOME FROM TAXES AND EARNINGS OF THE INSTITUTION FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947.

Balance in the Tax Fund July 1, 1945.....			\$ 14,577.07
	Taxes	Earnings	
July	\$ 7,178.84	\$ 11,847.61	
August	53,164.77	17,115.51	
September	18,224.97	12,271.32	
October	7,535.90	13,604.17	
November	5,449.69	19,348.68	
December	2,533.41	14,876.82	
January—1946	4,217.07	15,011.52	
February	33,395.33	16,282.94	
March	82,510.08	24,669.02	
April	48,514.48	18,484.59	
May	51,202.84	16,884.14	
June	26,560.79	16,090.95	
Total Income from July 1, 1945, to June 30, 1946.....	\$340,488.17	\$196,487.27	\$ 536,975.44
July—1946	\$ 7,371.03	\$ 17,812.77	
August	47,776.81	17,547.47	
September	21,680.55	17,885.71	
October	6,708.45	15,912.27	
November	4,071.64	19,729.87	
December	2,168.38	22,884.74	
January—1947	4,879.70	19,379.09	
February	32,392.82	17,325.27	
March	86,285.22	20,248.70	
April	41,729.10	15,379.46	
May	55,484.74	25,686.15	
June	35,081.84	15,341.26	
Total Income from July 1, 1946, to June 30, 1947.....	\$345,630.28	\$225,132.76	570,763.04
Total Income from Taxes and Earnings Including Balance..			\$1,122,315.55

Table No. 4

SHOWING SOURCES FROM WHICH EARNINGS OF THE INSTITUTION WERE DERIVED

Month	Care of Patients	Sale of Junk	Sale of Cows and Calves	Sale of Pigs	Turkey Ranch Sales	Chicken Ranch Sales	Sale of Mdse. & Produce	Sale of Drugs	Dental Dept. Sales	O. T. Dept. Sales	Refunds and Credits	Insurance	Total
July, 1945	\$ 10,854.21	\$ 146.69	\$ 97.20	.....	.....	.....	\$ 42.98	\$ 189.25	\$ 59.19	.....	\$ 458.09	.....	\$ 11,847.61
Aug.	16,714.27	24.85	65.05	.....	.....	.....	36.21	187.75	74.14	.....	12.74	.....	17,115.51
Sept.	10,642.59	93.37	102.50	.....	.....	.....	377.09	155.00	84.88	.....	147.02	\$ 668.87	12,271.32
Oct.	12,596.08	51.39	30.55	.....	.....	.....	8.65	196.34	49.30	.....	671.11	.....	13,604.17
Nov.	11,848.47	59.12	6,578.83	\$ 40.50	.....	.....	116.15	215.75	69.07	.....	387.62	33.17	19,348.68
Dec.	14,260.35	116.01	55.05	35.00	.....	.....	55.84	206.70	128.18	.....	19.69	.....	14,876.82
Jan., 1946	14,303.51	119.32	46.75	.....	.....	.....	110.32	270.80	81.06	3.00	76.76	.....	15,011.52
Feb.	13,298.49	22.31	1,082.80	.....	.....	.....	1,306.13	256.49	73.02	.....	84.20	159.50	16,282.94
Mar.	23,077.69	405.49	62.40	.....	.....	\$ 351.00	81.92	209.95	89.02	.....	91.55	300.00	24,669.02
Apr.	16,171.09	248.30	965.18	43.88	.....	96.00	48.82	189.76	59.12	.....	231.36	431.08	18,484.59
May	15,349.45	102.20	501.75	.....	.....	213.20	50.15	274.01	166.10	.....	227.28	.....	16,884.14
June	14,820.99	207.54	134.10	.....	.....	368.50	58.79	253.50	91.70	1.75	154.08	.....	16,090.95
Total	\$173,937.19	\$ 1,596.59	\$ 9,722.16	\$ 119.38	.....	\$1,028.70	\$2,293.05	\$2,605.30	\$1,024.78	\$ 6.00	\$2,561.50	\$1,592.62	\$196,487.27
July, 1946	\$ 16,701.12	\$ 62.96	\$ 651.62	.....	.....	\$ 11.25	\$ 68.60	\$ 236.88	\$ 59.16	\$.25	\$ 20.93	.....	\$ 17,812.77
Aug.	13,937.02	104.68	117.15	\$ 45.00	.....	.....	291.09	159.60	88.74	.....	2,803.94	.....	17,547.47
Sept.	17,039.41	82.64	315.30	.....	.....	.....	130.63	170.80	85.06	.....	61.87	.....	17,885.71
Oct.	15,404.64	154.83	23.40	.....	.....	.....	38.54	188.35	35.46	.....	67.05	.....	15,912.27
Nov.	19,111.60	69.13	30.85	.....	.....	.....	36.64	288.99	100.88	1.50	90.28	.....	19,729.87
Dec.	22,283.33	115.14	33.10	.....	.....	.....	25.16	231.70	162.73	.....	33.34	.....	22,884.74
Jan., 1947	17,650.25	226.15	793.70	87.50	.....	.....	23.16	285.00	132.74	.....	180.59	.....	19,379.09
Feb.	15,787.00	535.49	65.80	.....	.....	52.50	24.30	311.43	142.37	.....	406.38	.....	17,325.27
Mar.	16,491.07	84.12	325.40	.....	\$2,131.84	274.10	224.15	235.77	85.37	.....	54.79	\$ 341.59	20,248.70
Apr.	14,077.33	148.78	91.15	.....	.....	211.00	25.99	297.75	168.04	.....	108.43	250.49	15,379.46
May	22,856.10	531.43	1,267.73	112.50	.....	177.00	24.18	256.60	144.36	.....	113.76	202.49	25,686.15
June	13,714.45	303.39	329.16	200.00	.....	180.00	25.46	277.53	187.62	.....	122.15	.....	15,341.26
Total	\$205,053.32	\$ 2,418.74	\$ 4,044.36	\$ 445.00	\$2,131.84	\$ 905.85	\$ 937.90	\$2,940.40	\$1,392.53	\$ 4.74	\$4,063.51	\$ 794.57	\$225,132.76
	173,937.19	1,596.59	9,722.16	119.38	.....	1,028.70	2,293.05	2,605.30	1,024.78	6.00	2,561.50	1,592.62	196,487.27
Grand Total	\$378,990.51	\$ 4,015.33	\$13,766.52	\$ 564.38	\$2,131.84	\$1,934.55	\$3,230.95	\$5,545.70	\$2,417.31	\$ 10.74	\$6,625.01	\$2,387.19	\$421,620.03

Table No. 5

SHOWING MONTHLY DISBURSEMENTS OF THE TAX FUND COMBINED WITH EARNINGS OF THE INSTITUTION; MAINTENANCE APPROPRIATION COMBINED WITH THE DEFICIENCY APPROPRIATIONS FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947.

Balance in the Tax Fund July 1, 1945.....			\$ 14,577.07
Income from Taxes and Earnings of the Institution.....			1,107,738.48
Maintenance Appropriation—Including Deficiency Appropriations (\$1,254,919.62).....			3,954,919.62
Vouchers Drawn:.....		Tax	Maintenance
July—1945			\$ 172,895.70
Aug.			176,721.95
Sept.			173,263.76
Oct.			167,816.84
Nov.			162,278.99
Dec.			166,078.77
Jan.—1946			195,253.55
Feb.	\$	106,037.20	59,847.50
Mar.		126,835.90	68,924.96
Apr.		185,371.62	.....
May		52,570.10	126,420.76
June		51,279.11	136,935.98
Total Disbursements from July 1, 1945, to June 30, 1946		\$ 522,093.93	\$1,606,438.76
July—1946			\$ 227,606.42
Aug.			\$ 255,769.14
Sept.			235,611.20
Oct.			232,816.33
Nov.	\$	82,582.41	140,209.89
Dec.		147,587.70	73,482.87
Jan.—1947		18.05	237,416.76
Feb.			227,159.32
Mar.			246,515.52
Apr.			261,893.98
May		65,810.30	209,999.43
June		281,271.66	.....
Total Disbursements from July 1, 1946, to June 30, 1947.....		\$ 577,270.12	\$2,348,480.86
Total Disbursements from July 1, 1945, to June 30, 1946.....		522,093.93	1,606,438.76
Total		\$1,099,364.05	\$3,954,919.62
Balance in Tax Fund June 30, 1947.....			\$5,054,283.67
			22,951.50
Cash Discount for the Period Amounted to.....			\$5,077,235.17
			\$ 2,786.68

Table No. 6

SHOWING COST OF MAINTAINING THE INSTITUTION AS WELL AS PER CAPITA COST FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947.

Income from:	
Tax Fund (Including Balance July 1, 1945, and Cash Earnings)	\$1,122,315.55
Maintenance Appropriation	3,954,919.62
Total Income	\$5,077,235.17
Less:	
Balance in Tax Fund June 30, 1947	22,951.50
Total Amount Expended—including \$24,000.00 transferred from the Tax Fund to the Revolving Fund June 30, 1947 ..	\$5,054,283.67
Daily Average Number of Patients from July 1, 1945, to June 30, 1947	4,460
Per Capita Cost for the Biennial Period	\$1,133.24745
Per Capita Cost per Year	566.62372
Per Capita Cost per Month	47.21864
Per Capita Cost per Day	1.55239

Table No. 6A

SHOWING THE PER CAPITA COST FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947, WITH THE TRANSFER TO THE REVOLVING FUND DEDUCTED

Total Amount Expended From Maintenance Appropriation and Tax Fund	\$5,054,283.67
Less \$24,000.00 Transferred from Tax Fund to the Colorado State Hospital Revolving Fund June 30, 1947	24,000.00
Balance	\$5,030,283.67
Daily Average Number of Patients From July 1, 1945, to June 30, 1947	4,460
Per Capita Cost for the Biennial Period	\$1,127.86629
Per Capita Cost per Year	563.93314
Per Capita Cost per Month	46.99443
Per Capita Cost per Day	1.54502

Table No. 6B

SHOWING THE PER CAPITA COST FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947, WITH EARNINGS OF THE INSTITUTION DEDUCTED

Total Amount Expended from Maintenance Appropriation and Tax Fund, Including \$24,000.00 Transferred from the Tax Fund to the Revolving Fund, June 30, 1947	\$5,054,283.67
Less Earnings of the Institution	421,620.03
Balance	\$4,632,663.64
Daily Average Number of Patients From July 1, 1945, to June 30, 1947	4,460
Per Capita Cost for the Biennial Period	\$1,038.71382
Per Capita Cost per Year	519.35691
Per Capita Cost per Month	43.27974
Per Capita Cost per Day	1.42290

Table No. 6C

SHOWING THE PER CAPITA COST FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947, WITH EARNINGS OF THE INSTITUTION AND THE \$24,000.00 TRANSFER TO THE REVOLVING FUND DEDUCTED

Total Amount Expended from Maintenance Appropriation and Tax Fund	\$5,054,283.67
Less Earnings of the Institution and \$24,000.00 Transferred to the Revolving Fund, June 30, 1947.....	445,620.03
Balance	\$4,608,663.64
Daily Average Number of Patients from July 1, 1945, to June 30, 1947	4,460
Per Capita Cost for the Biennial Period.....	\$1,033.33265
Per Capita Cost per Year.....	516.66632
Per Capita Cost per Month.....	43.05553
Per Capita Cost per Day.....	1.41552

Table No. 7

SHOWING COST OF MAINTAINING EACH DEPARTMENT FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947, AS WELL AS THE PER CAPITA COST PER DAY

Salaries	\$3,105,727.37	\$0.95391
Provisions	780,937.99	.23986
Tobacco, Pipes and Matches	20,461.24	.00628
Sanitary Supplies	44,007.99	.01351
Clothing	127,386.42	.03913
Bedding and Linen	36,372.96	.01117
Furniture and Furnishings	7,758.93	.00238
Transportation of Patients	5,354.88	.00164
Expenses of Officers	906.88	.00028
Incidental Expenses	24,000.00	.00737
Sewage Disposal	5,000.00	.00154
Insurance	31,217.80	.00959
Fuel		
Coal	\$192,317.60	
Coal Annex	3,455.96	
Coal Farm	6,712.59	
Gas	5,349.98	207,836.13 .06384
Electricity		
Lamps	2,611.37	
Oil	2,028.38	
Annex	563.21	
Farm	7,235.54	
Main Institution	43,099.06	
Chicken Ranch	687.92	
Garden	37.00	56,262.48 .01728
Repairs and Improvements		
Steam	4,975.69	
Carpentry	5,747.03	
Painting	8,456.70	
Plumbing	5,262.32	
Electrical	9,377.86	
Plastering	278.63	
Sheet Metal Work.....	660.61	
Cement and Concrete Work.....	591.91	
Roofing	797.62	
Bricklaying	0.00	
Machine Shop	1,430.94	
General	10.00	
Annex	539.27	
Farm	2,559.02	40,687.60 .01250

Table No. 7—Continued

SHOWING COST OF MAINTAINING EACH DEPARTMENT
FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945,
AND ENDING JUNE 30, 1947, AS WELL AS THE PER
CAPITA COST PER DAY

Dietary			
Supplies	5,550.71		
Equipment	10,453.24		
Utensils	578.44		
Tableware	16,170.11		
Linen	3,514.21	36,266.71	.01114
Refrigeration			
Supplies	3,039.76		
Tools and Equipment.....	89.75		
Repairs and Improvements.....	1,712.21	4,841.72	.00149
Water Softener			
Supplies	10,482.71		
Tools and Equipment.....	0.00		
Repairs and Improvements.....	12.04	10,494.75	.00322
Automobiles and Trucks			
Superintendent	343.64		
Steward	134.94		
Welfare Worker	0.00		
Trucks	13,101.19		
Oil	1,468.91		
Gasoline	9,562.51	24,611.19	.00756
Laundry			
Supplies	11,633.82		
Tools and Equipment.....	26.19		
Repairs and Improvements.....	1,520.65	13,180.66	.00405
Office Supplies			
Medical	7,494.33		
Business	4,625.94		
Advertising	2,881.30	15,001.57	.00461
Telephone and Telegraph			
Local Calls	7,966.90		
Long Distance	561.60		
Telegraph	277.70	8,806.20	.00270
Identification			
Supplies	0.00		
Equipment	0.00		
Repairs and Improvements.....	0.00	0.00	.00000
Library			
Medical	806.59		
Business	11.20		
Patients	54.46	872.25	.00027
Recreation			
Supplies	4,521.43		
Equipment	4,602.03		
Repairs and Improvements.....	667.55	9,791.01	.00301
Occupational Therapy			
(Male)			
Supplies	288.00		
Equipment	8.03		
Repairs and Improvements.....	15.68		
(Female)			
Supplies	447.46		
Equipment	4.41		
Repairs and Improvements.....	85.45	849.03	.00026
Garden			
Seeds	1,857.32		
Supplies	5,070.64		
Tools and Equipment.....	7,218.11		
Cherry Orchard	0.00		
Rental	1,427.50	15,573.57	.00478

Table No. 7—Continued

SHOWING COST OF MAINTAINING EACH DEPARTMENT
FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945,
AND ENDING JUNE 30, 1947, AS WELL AS THE PER
CAPITA COST PER DAY

Greenhouse			
Seeds	395.81		
Supplies	551.81		
Tools and Equipment.....	5.05		
Repairs and Improvements.....	42.99	995.66	.00031
Lawns and Roads			
Seeds	407.50		
Supplies	1,865.47		
Tools and Equipment.....	5,610.20		
Repairs and Improvements.....	1,562.75	9,445.92	.00290
Dairy			
Feed	187,311.06		
Livestock	4,870.45		
Supplies	6,295.36		
Equipment	1,204.91		
Repairs and Improvements.....	2,282.41		
Veterinarian Services	1,126.32	203,090.51	.06238
Piggery			
Feed	29,427.76		
Livestock	95.00		
Supplies	2,980.58		
Equipment	88.51		
Repairs and Improvements.....	99.85		
Veterinarian Services	1,603.44	34,295.14	.01053
Chicken Ranch			
Feed	37,445.94		
Livestock	1,499.30		
Supplies	954.18		
Equipment	48.22		
Repairs and Improvements.....	297.48		
Veterinarian Services	0.00	40,245.12	.01236
Turkeys			
Feed	5,040.16		
Livestock	1,735.00		
Supplies	181.56		
Equipment	35.16		
Repairs and Improvements.....	91.87		
Veterinarian Services	38.71	7,122.46	.00219
Horse Barn			
Feed	6,938.47		
Livestock	100.00		
Supplies	89.21		
Equipment	46.17		
Repairs and Improvements.....	90.08		
Veterinarian Services	25.48	7,289.41	.00224
Apiary			
Feed	0.00		
Livestock	0.00		
Supplies	0.00		
Equipment	0.00		
Repairs and Improvements.....	0.00		
Veterinarian Services	0.00	0.00	.00000
Rabbitry			
Feed	35.80		
Livestock	0.00		
Supplies	0.00		
Equipment	0.00		
Repairs and Improvements.....	0.00		
Veterinarian Services	0.00	35.80	.00001

Table No. 7—Continued

SHOWING COST OF MAINTAINING EACH DEPARTMENT
FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945,
AND ENDING JUNE 30, 1947, AS WELL AS THE PER
CAPITA COST PER DAY

Water			
Main Institution	50,289.78		
Farm	1,550.57		
Garden	0.00		
Annex	421.26		
Chicken Ranch	283.76		
Cherry Orchard	0.00	52,545.37	.01614
Physiotherapy			
Supplies	1,418.41		
Equipment	200.00		
Repairs and Improvements.....	15.31	1,633.72	.00050
Medical and Surgical			
X-Ray Supplies	5,045.97		
X-Ray Equipment	3,401.88		
Laboratory Supplies	3,030.46		
Laboratory Equipment	1,684.58		
Operating Room Supplies.....	5,213.77		
Operating Room Equipment.....	1,531.26		
Pharmacy Supplies	38,967.50		
Pharmacy Equipment	166.84	59,042.26	.01813
Dentistry			
Supplies	3,954.43		
Equipment	377.89		
Repairs and Improvements.....	2.65	4,334.97	.00133
Total		\$5,054,283.67	\$1.55239

Table No. 8

SHOWING THE COLORADO STATE HOSPITAL BUILDING FUND; LAND PURCHASE APPROPRIATION; DISBURSEMENTS THEREOF AND BALANCES FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947

Colorado State Hospital Building Fund:

Income:		
Balance in Fund July 1, 1945.....		\$616,118.14
Receipts:		
July—1945	\$ 3,346.93	
August	21,808.73	
September	7,574.93	
October	3,189.51	
November	2,346.92	
December	1,178.52	
January—1946	2,341.49	
February	13,701.50	
March	33,809.47	
April	19,904.33	
May	20,995.35	
June	10,956.19	141,153.87
July—1946	\$ 3,382.95	
August	19,578.18	
September	8,908.74	
October	2,776.36	
November	1,745.58	
December	1,006.57	
January—1947	2,255.41	
February	13,321.78	
March	35,315.16	
April	17,090.91	
May	22,709.89	
June	14,378.87	142,470.40
Total Income Including Balance July 1, 1945		\$899,742.41

Disbursements:

December—1946	\$ 399.50
January—1947	556.63
February	1,727.47
March	3,114.60
April	4,941.10
June	73.50

Total Disbursements	10,812.80
Balance in Fund June 30, 1947.....	\$888,929.61

Colorado State Hospital Land Purchase Appropriation:

Income:	
Balance in Fund July 1, 1945.....	\$ 13,500.00

Disbursements:

December—1945	\$ 4,800.00
June—1946	6,000.00
January—1947	1,200.00
June	1,500.00

13,500.00

Balance in Fund June 30, 1947.....	\$ 0.00
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Table No. 9

SHOWING FRUIT AND VEGETABLES CANNED BY COLORADO STATE HOSPITAL
CANNING PLANT FROM JUNE 1, 1945, TO MAY 31, 1946

Item	Furnished From C. S. H. Gardens Pounds	Purchased Pounds	Produce Amount	Cost of Sugar and Salt Furnished	Cost of No. 10 Cans	Cost of Misc. Supplies	Salaries	Total Cost	Canned Goods Sent to Storeroom	Cost Per Doz.	Market Value of Product Canned Per Doz. Amount	Savings
Apples .....	.....	58,155	\$ 2,035.42	\$ 5.06	\$ 472.68	\$ 44.20	\$ 215.92	\$ 2,773.28	6,940	\$ 4.80	10.56 \$ 6,107.16	\$ 3,333.88
Apple Butter .....	.....	.....	.....	199.75	49.90	4.67	22.80	277.12	735	4.52	10.00 612.50	335.38
Apricots .....	.....	48,849	4,713.93	461.16	631.96	59.09	288.67	6,154.81	9,305	7.94	10.82 8,390.04	2,235.23
Cherries, Red Pitted .....	.....	47,244	2,540.45	.....	382.33	32.74	160.00	3,115.52	5,133	7.28	13.20 5,646.30	2,530.78
Peaches .....	.....	124,170	5,862.80	478.43	984.74	92.08	449.82	7,867.87	14,502	6.51	10.76 13,003.46	5,135.59
Pears .....	.....	69,040	4,087.55	245.74	515.45	48.20	235.46	5,132.40	7,583	8.12	10.80 6,824.74	1,692.34
Peas	63,861	.....	.....	34.82	399.22	37.33	182.36	653.73	5,850	1.34	6.90 3,363.75	2,710.02
Plums .....	.....	43,590	4,428.22	302.99	576.95	49.42	241.44	5,599.02	7,777	8.64	9.35 6,059.55	460.53
String Beans	46,888	.....	.....	8.26	548.45	51.28	250.53	858.52	8,056	1.28	6.42 4,309.94	3,451.42
Tomatoes .....	.....	194,844	3,761.54	4.42	1,360.73	127.23	621.58	5,875.50	20,014	3.52	6.34 10,574.04	4,698.54
Totals	110,749	585,892	\$27,429.91	\$ 1,740.63	\$ 5,922.41	\$ 546.24	\$ 2,668.58	\$38,307.77	85,895		\$64,891.48	\$26,583.71

Table No. 9A

SHOWING FRUIT AND VEGETABLES CANNED BY COLORADO STATE HOSPITAL
CANNING PLANT FROM JUNE 1, 1946, TO MAY 31, 1947

Item	Furnished from C.S.H. Gardens Pounds	Purchased Pounds	Produce Amount	Cost of Sugar and Salt Furnished	Cost of No. 10 Cans	Cost of Misc. Supplies	Salaries	Total Cost	Canned Goods Sent to Storeroom	Cost Per Doz.	Market Value of Product Canned Per Doz. Amount	Savings	
Apples		94,810	\$ 2,844.30	\$ 6.75	\$ 795.41	\$ 99.87	\$ 418.88	\$ 4,165.21	11,890	\$ 4.20	13.00	\$12,880.83	\$ 8,715.62
Apple Butter				279.20	125.17	15.72	65.92	486.01	1,866	3.13	12.68	1,971.74	1,485.73
Apricots		66,240	5,474.84	687.53	855.45	107.41	450.50	7,575.73	12,792	7.11	13.00	13,858.00	6,282.27
Peaches		126,755	6,355.57	579.34	1,015.73	127.54	534.90	8,613.08	15,180	6.81	10.40	13,156.00	4,542.92
Pears		86,700	3,945.14	398.56	656.74	82.46	345.85	5,428.75	9,819	6.63	14.90	12,191.92	6,763.17
Peas	38,025	26,395	623.94	37.47	452.40	56.81	238.24	1,408.86	6,760	2.50	10.12	5,700.93	4,292.07
Plums		54,590	4,694.74	821.55	863.48	98.98	415.11	6,893.86	11,781	7.02	9.80	9,621.15	2,727.29
String Beans	42,370	16,110	805.50	11.66	976.01	122.55	513.99	2,429.71	14,574	2.00	9.84	11,950.68	9,520.97
Tomatoes		193,012	3,860.24	9.46	1,526.57	190.72	799.90	6,386.89	22,639	3.39	7.54	14,224.84	7,837.95
Totals	80,395	664,612	\$28,604.27	\$ 2,831.52	\$ 7,266.96	\$ 902.06	\$ 3,783.29	\$43,388.10	107,301			\$95,556.09	\$52,167.99

Table No. 10

SHOWING PRODUCTION RECORD, COST OF MAINTAINING AND PROFIT OF THE DAIRY FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947

Income from Dairy:	
673,356 gals. Milk at 42¢ per gallon.....	\$282,809.52
55,798 gals. Milk at 34¢ per gallon.....	18,971.32
Cows and Calves sold	13,420.52
29,074 pounds Beef produced.....	7,075.68
Miscellaneous Income	346.00
Total Income	\$322,623.04
Cost of Maintaining Dairy:	
Feed Inventory June 30, 1945.....\$ 6,186.82	
Feed	187,311.06
Less Inventory of Feed on Hand June 30, 1947	8,042.07
	\$185,455.81
Feed furnished by garden.....	14,647.00
Livestock Purchased	4,870.45
Supplies	6,295.36
Equipment	1,204.91
Repairs and Improvements	2,282.41
Veterinarian Services	1,126.32
Electricity—power and lights	5,064.88
Milk Fed to Calves:	
55,798 gals. at 34¢ per gal.....	18,971.32
Furnished from stock—drugs, sani- tary supplies, etc.	9.90
Insurance	1,866.26
Salaries	37,136.63
Total Cost	278,931.25
Profit from July 1, 1945, to June 30, 1947	\$ 43,691.79

DAIRY STOCK INVENTORY
June 30, 1947

REGISTERED STOCK

Number of Bulls	7	
Number of Cows	122	
Number of Heifers, 2 years old.....	20	
Number of Heifers, 1 year old.....	53	
Number of Heifer Calves	48	
Number of Bull Calves, Pure Bred, Not Registered	7	257

GRADE STOCK

Number of Cows.....	236	
Number of Heifers, 2 years old.....	50	
Number of Heifers, 1 year old.....	63	
Number of Heifer Calves.....	47	396
Number of Hereford Cattle.....	19	19
Total		672

Average Daily Number of Cows Milked.....	343
Average Daily Number of Gallons of Milk.....	998.84109
Average Number of Gallons of Milk Per Cow Per Day.....	2.91207
Cost Per Gallon of Milk.....	.38254

Table No. 11

SHOWING PRODUCTION RECORD, COST OF MAINTAINING, AND PROFIT OF PIGGERY FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947.

Income from Piggery:		
124,987 lbs. Dressed Pork @ \$20.00 cwt.		\$ 24,997.40
109,435 lbs. Dressed Pork @ \$40.00 cwt.		43,774.00
77,539 lbs. Lard Rendered.....		18,732.52
Hogs Sold		564.38
		<hr/>
Total Income		\$ 88,068.30
Cost of Maintaining Piggery:		
Feed Inventory June 30, 1945.....\$	0.00	
Feed	29,427.76	
Less: Feed Borrowed from Chicken Ranch June 30, 1945.....	2,104.57	
Feed Potatoes	\$15,888.05	
Less: Freight and Storage 3,711.86	12,176.19	
	<hr/>	
Less: Inventory of Feed on Hand June 30, 1947.....	0.00	\$ 39,499.38
		<hr/>
Livestock Purchased		95.00
Supplies		2,980.58
Equipment		88.51
Repairs and Improvements.....		99.85
Veterinarian Services		1,603.44
Electricity—Power and Lights.....		723.55
Insurance		36.00
Salaries		8,188.48
Straw		46.00
		<hr/>
Total Cost		53,360.79
Profit from July 1, 1945, to June 30, 1947.....		\$ 34,707.51

HOG INVENTORY

June 30, 1947

Brood Sows	35
Gilts, Bred	49
Suckling Pigs	288
Weaned Pigs	30
Killing Hogs—Avg. Wt. 200 lbs.....	65
Killing Hogs—Avg. Wt. 150 lbs.....	75
Shoats—Avg. Wt. 100 lbs.....	85
Shoats—Avg. Wt. 80 lbs.....	60
Shoats—Avg. Wt. 50 lbs.....	40
Boars	6
Sows	2
	<hr/>
Total Number of Hogs on Hand June 30, 1947.....	735
Total Number of Hogs on Hand June 30, 1945.....	759
	<hr/>
Net Decrease	24

Table No. 12

SHOWING PRODUCTION RECORD, COST OF MAINTAINING, AND PROFIT OF CHICKEN RANCH FOR THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947

Income from Chicken Ranch:		
20,560 lbs. Dressed Chicken.....		\$ 6,642.36
197,400 doz. Fresh Eggs.....		89,664.89
Baby Cockerels Sold.....		1,934.55
Total Income		\$ 98,241.80
Cost of Maintaining Chicken Ranch:		
Feed Inventory June 30, 1945	\$ 2,894.67	
Feed Returned: Borrowed by Piggery...	2,104.57	\$ 4,999.24
Feed		37,445.94
Less Inventory of Feed on Hand June 30, 1947	1,223.29	\$ 41,221.89
Hatching of Eggs and Livestock.....		1,499.30
Eggs for Hatching, from Stock.....		1,185.00
Repairs and Improvements.....		297.48
Supplies		954.18
Equipment		48.22
Salaries		19,170.43
Water		283.76
Electricity		687.92
Telephone		175.20
Insurance		66.96
Furnished from Stock—Drugs, Sanitary Supplies, etc.		47.78
Straw		347.00
Total Cost		65,985.12
Profit from July 1, 1945, to June 30, 1947.....		\$ 32,256.68

CHICKEN INVENTORY
June 30, 1947

Laying Hens	5,718
Pullets	2,881
Growing Chicks	3,079
Breeding Cockerels	200
Total	11,878

Table No. 13

SHOWING PRODUCTION RECORD, COST OF MAINTAINING AND PROFIT OF TURKEY FARM DURING THE BIENNIAL PERIOD BEGINNING JULY 1, 1945, AND ENDING JUNE 30, 1947.

Income from Turkey Farm:		
Dressed Turkey, 22,743 lbs.....		\$ 10,046.75
Sale of Turkeys		2,131.84
		<hr/>
Total Income		\$ 12,178.59
Cost of Maintaining Turkey Farm:		
Feed Inventory June 30, 1945.....	\$ 330.28	
Feed	5,040.16	
Less Inventory of Feed on Hand June 30, 1947	0.00	
		<hr/>
		\$ 5,370.44
Livestock		1,735.00
Supplies		181.56
Equipment		35.16
Repairs and Improvements.....		91.87
Veterinarian Services		38.71
Insurance		8.64
		<hr/>
Total Cost		7,461.38
Profit from July 1, 1945, to June 30, 1947		<hr/>
		\$ 4,717.21

TURKEY INVENTORY
June 30, 1947

Turkey Poults880

Table No. 14

GARDEN RECORD FROM JULY 1, 1945, TO JUNE 30, 1947
 VEGETABLES DELIVERED DIRECT FROM GARDENS TO KITCHENS

Vegetables	Main Hospital Gardens	Annex Garden	Farm Gardens	Total Amount Produced	Price	Total Value
Asparagus	4,555 lbs.	.....	3,550 lbs.	8,105 lbs.	\$0.03 lb.	\$ 243.15
Beans, Baby Lima.....	.....	.....	6,650 lbs.	6,650 lbs.	.06 lb.	399.00
Beans, Pinto .....	.....	.....	26,400 lbs.	26,400 lbs.	.17 lb.	4,488.00
Beans, Navy .....	.....	.....	16,200 lbs.	16,200 lbs.	.06 lb.	972.00
.....	.....	.....	7,532 lbs.	7,532 lbs.	.125 lb.	941.50
Beet Greens	150 lbs.	.....	.....	150 lbs.	.02 lb.	3.00
Beets	44,344 lbs.	.....	.....	44,344 lbs.	.01 lb.	443.44
.....	46,688 lbs.	.....	2,014 lbs.	48,702 lbs.	.03 lb.	1,461.06
Cabbage .....	.....	.....	41,220 lbs.	41,220 lbs.	.015 lb.	618.30
.....	.....	.....	63,700 lbs.	63,700 lbs.	.03 lb.	1,911.00
Cantaloupes .....	.....	.....	1,652 doz.	1,652 doz.	.30 doz.	495.60
Carrots	46,362 lbs.	.....	18,214 lbs.	64,576 lbs.	.01 lb.	645.76
.....	21,620 lbs.	.....	56,720 lbs.	78,340 lbs.	.03 lb.	2,350.20
Corn, Sweet	2,573 doz.	.....	11,718 doz.	14,291 doz.	.12 doz.	1,714.92
Cucumbers .....	.....	.....	45,364 lbs.	45,364 lbs.	.02 lb.	907.28
Egg Plant .....	.....	.....	5,395 lbs.	5,395 lbs.	.04 lb.	215.80
Horse Radish .....	.....	.....	600 lbs.	600 lbs.	.04 lb.	24.00
Lettuce, Head	34,895 lbs.	.....	9,330 lbs.	44,225 lbs.	.02 lb.	884.50
.....	25,515 lbs.	.....	.....	25,515 lbs.	.05 lb.	1,275.75
Lettuce, Leaf	62,715 lbs.	.....	.....	62,715 lbs.	.02 lb.	1,254.30
Mustard Greens	31,110 lbs.	.....	.....	31,110 lbs.	.02 lb.	622.20
Onions, Green	13,220 lbs.	.....	160 lbs.	13,380 lbs.	.02 lb.	267.60
.....	9,740 lbs.	.....	.....	9,740 lbs.	.05 lb.	487.00
Parsley	5,011 lbs.	.....	.....	5,011 lbs.	.02 lb.	100.22
Parsnips .....	.....	.....	10,150 lbs.	10,150 lbs.	.01 lb.	101.50
Peas .....	.....	.....	5,960 lbs.	5,960 lbs.	.05 lb.	298.00
Peppers, Green .....	.....	.....	1,060 lbs.	1,060 lbs.	.04 lb.	42.40
.....	140 lbs.	.....	1,140 lbs.	1,280 lbs.	.10 lb.	128.00
Radishes	23,850 lbs.	.....	2,340 lbs.	26,190 lbs.	.04 lb.	1,047.60
Rhubarb	21,255 lbs.	.....	180 lbs.	21,435 lbs.	.015 lb.	321.52
Rutabaga	2,050 lbs.	.....	.....	2,050 lbs.	.03 lb.	61.50
Spinach .....	.....	.....	25,290 lbs.	25,290 lbs.	.02 lb.	505.80
.....	.....	.....	17,530 lbs.	17,530 lbs.	.04 lb.	701.20
Squash .....	.....	33,160 lbs.	.....	33,160 lbs.	.015 lb.	497.40
.....	.....	18,036 lbs.	.....	18,036 lbs.	.02 lb.	360.72
String Beans	3,380 lbs.	.....	17,574 lbs.	20,954 lbs.	.05 lb.	1,047.70
Swiss Chard	116,825 lbs.	.....	.....	116,825 lbs.	.02 lb.	2,336.50
Tomatoes .....	.....	.....	104,920 lbs.	104,920 lbs.	.02 lb.	2,098.40
Tomatoes, Green .....	.....	.....	5,300 lbs.	5,300 lbs.	.02 lb.	106.00
Turnips	20,551 lbs.	.....	6,890 lbs.	27,441 lbs.	.01 lb.	274.41
.....	30,400 lbs.	.....	4,982 lbs.	35,382 lbs.	.02 lb.	707.64
Total .....	.....	.....	.....	.....	.....	\$ 33,361.87

Table No. 14—Continued

GARDEN RECORD FROM JULY 1, 1945, TO JUNE 30, 1947

VEGETABLES DELIVERED FROM GARDENS TO CANNERY
July 1, 1945, to June 30, 1947

	Main Hospital Gardens	Annex Gardens	Farm Gardens	Total Amount Produced	Price	Total Value
Peas	6,319 lbs.	....	95,567 lbs.	101,886 lbs.	\$0.05 lb.	\$ 5,094.30
String Beans	1,009 lbs.	....	88,249 lbs.	89,258 lbs.	.05 lb.	4,462.90
Total						\$ 9,557.20

FEED RAISED BY GARDEN FROM JULY 1, 1945, TO JUNE 30, 1947

Cane .....	....	37,750 lbs.	....	37,750 lbs.	\$15.00 ton	\$ 283.12
Corn Silage	4,400 lbs.	462,425 lbs.	2,725,150 lbs.	3,191,975 lbs.	9.00 ton	14,363.88
Total						\$ 14,647.00

Table No. 14—Concluded

VEGETABLES DELIVERED FROM PITS TO KITCHENS

July 1, 1945, to June 30, 1947

Vegetables	Amount	Price	Total Value
Beets	82,248 lbs.	\$0.01 lb.	\$ 822.48
Cabbage	136,915 lbs.	.015 lb.	2,053.72
Carrots	117,969 lbs.	.01 lb.	1,179.69
Celery	42,260 lbs.	.035 lb.	1,479.10
Horse Radish	535 lbs.	.04 lb.	21.40
Kraut	30,260 lbs.	.02 lb.	605.20
Onions, Dry	67,420 lbs.	.03 lb.	2,022.60
Onions, Dry	50,835 lbs.	.01 lb.	508.35
Parsnips	80,650 lbs.	.01 lb.	806.50
Hot Peppers in Brine.....	141 gals.	.35 gal.	49.35
Pickles in Brine.....	2,850 gals.	.35 gal.	997.50
Pickles, Dill	2,990 gals.	.35 gal.	1,046.50
Turnips	112,912 lbs.	.01 lb.	1,129.12
Total			\$12,721.51
Cost of Maintaining Garden:		Income from Garden:	
Seeds,	\$ 1,857.32	Summer Vegetables	\$33,361.87
Vinegar, Salt, etc.....	34.02	Pit Vegetables	12,721.51
Salaries	35,260.31	Sale of Vegetables.....	2,045.67
Supplies	5,070.64	Vegetables Canned	9,557.20
Tools and Equipment....	7,218.11	Feed Raised by Garden..	14,647.00
Electric Power	37.00		
Rentals	1,427.50	Total Income	\$72,333.25
Total Cost	\$50,904.90	Less Total Cost.....	50,904.90
		Profit from July 1, 1945, to June 30, 1947.....	\$21,428.35

Table No. 15

MERCHANDISE RECEIVED FROM COLORADO DEPARTMENT OF PUBLIC WELFARE AND UNITED STATES GOVERNMENT FROM JULY 1, 1945, TO JUNE 30, 1947

Item	Quantity Received	Unit Value	Total Value	Expenses Incurred Freight	Storage
Potatoes, Edible	1,002,400 lbs.	.....	\$23,100.80	.....	\$ 372.54
Potatoes, Stock Feed	1,785,174 lbs.	\$0.89 cwt.	15,888.05	\$406.06	3,305.80
Orange Juice, Concentrated	269 gals.	7.33 1/2 gal.	1,972.67	19.00	.....
Orange Juice, No. 2 Size	1,312 doz.	1.50 doz.	1,968.00	.....	.....
Onions	45,300 lbs.	1.30 cwt.	588.90	.....	.....
Ticking	602 3/4 yds.	.26 yd.	156.71	1.44	.....
Cut Garments:					
Pajamas, Women's	768 only	.50 ea.	384.00	52.26	.....
Slips, Women's	2,004 only	.45 ea.	901.80		
Nightgowns, Women's Outing	2,988 only	.50 ea.	1,494.00	3.01	.....
Nightgowns, Women's Muslin	1,200 only	.35 ea.	420.00		
Gowns, Cotton	108 only	.50 ea.	54.00		
Overalls, Men's	84 only	1.00 ea.	84.00		
Union Suits, Men's Cotton	36 only	.50 ea.	18.00		
			<u>\$47,030.93</u>	<u>\$481.77</u>	<u>\$ 3,678.34</u>
Total Value Received					\$47,030.93
Total Expense Incurred					4,160.11
Net Value Received					\$42,870.82

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