

**SECOND ANNUAL REPORT OF
THE MICHIGAN ASSOCIATION
FOR
THE PREVENTION AND RELIEF OF
TUBERCULOSIS FOR 1909-1910**

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Tuberculosis for 1909-1910 by Aldred Scott Warthin

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ALDRED SCOTT WARTHIN

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FOR THE
Prevention and Relief of Tuberculosis
FOR
1909-1910



The Crusade against Tuberculosis has for its object the protection of the individual and the family, and the preservation of the common good. That State is the most enlightened which takes a leading part in all matters pertaining to the welfare of its citizens, and contributes most to the general sum of their health and happiness. If it accomplish this end the State must act upon the knowledge concerning the prevention of disease given by Modern Medical Science.

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**Michigan Association for the
Prevention and Relief of Tuberculosis**

FOR

1909-1910

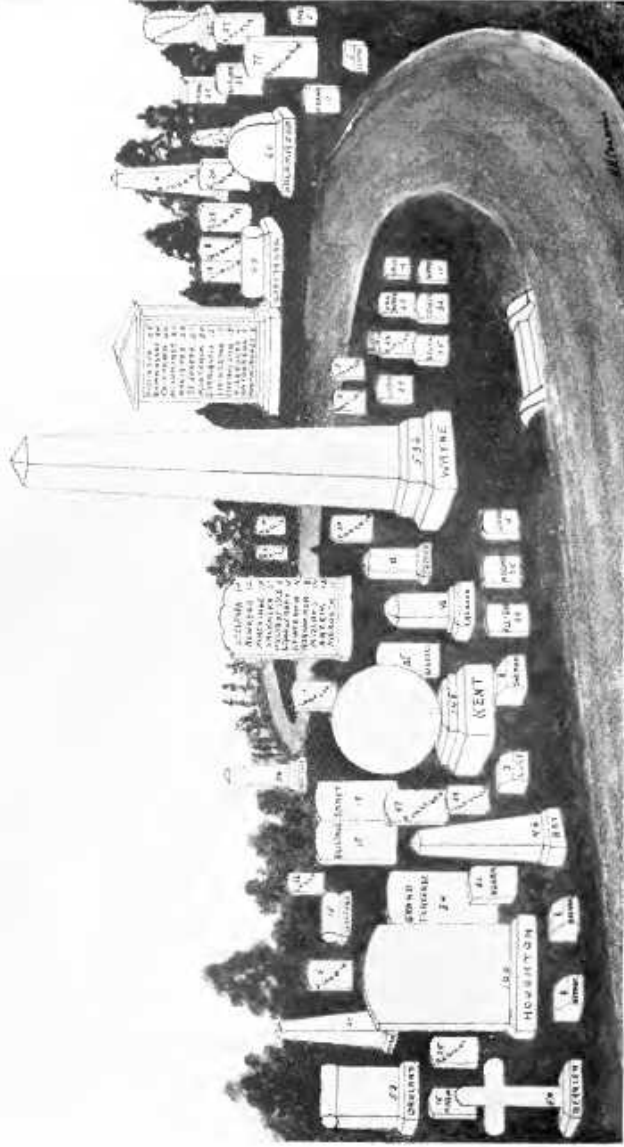
CONTAINING

**Statement of Work Accomplished—Report of Convention at
Ann Arbor—Report of Local Associations—State
Needs—Report of Secretary
and Treasurer**

A Brief of the Year's Work

SUBMITTED BY THE SECRETARY
ALDRED SCOTT WARTHIN, M.D.
ANN ARBOR, MICHIGAN

February 26, 1910



(Cartoon designed and presented by Dr. H. H. Cummings)
 Michigan's Tuberculosis Death-roll for 1909

TUBERCULOSIS MORBIDITY AND MORTALITY IN MICHIGAN FOR 1909

ALL FORMS OF TUBERCULOSIS (except Tuberculous Meningitis) as reported to the State Board of Health for the year 1909.

STATE AND COUNTIES.	<i>Cases reported</i>	<i>Deaths reported</i>	COUNTIES.	<i>Cases reported</i>	<i>Deaths reported</i>
State	3511	2465	Keweenaw	9	4
Alcona	6	6	Lake	7	5
Alger	4	4	Lapeer	37	18
Allegan	50	30	Leelanau	14	14
Alpena	25	23	Lenawee	55	37
Antrim	12	12	Livingston	98	17
Arenac	8	8	Luce	8	7
Baraga	8	8	Mackinac	13	12
Barry	22	14	Macomb	29	25
Bay	51	46	Manistec	42	22
Benzie	20	14	Marquette	74	47
Berrien	79	50	Mason	21	15
Branch	23	17	Mecosta	14	11
Calhoun	62	46	Menominee	24	23
Cass	21	19	Midland	16	14
Charlevoix	23	18	Missaukee	11	9
Cheboygan	14	13	Monroe	21	20
Chippewa	31	24	Montcalm	33	20
Clare	6	6	Montmorency	3	3
Clinton	17	13	Muskegon	60	47
Crawford	3	1	Newaygo	17	12
Delta	38	35	Oakland	72	52
Dickinson	41	27	Occana	19	17
Eaton	42	29	Ogemaw	8	8
Emmet	21	17	Ontonagon	10	7
Genesee	46	38	Osceola	10	8
Gladwin	6	5	Oscoda	0	0
Gogebic	25	24	Otsego	6	5
Grand Traverse	64	34	Ottawa	50	28
Gratiot	30	25	Presque Isle	7	6
Hillsdale	22	17	Roscommon	3	2
Houghton	132	100	Saginaw	83	77
Huron	38	29	St. Clair	46	38
Ingham	50	32	St. Joseph	32	21
Ionia	53	32	Sanilac	21	18
Iosco	16	15	Schoolcraft	11	5
Iron	9	4	Shiawassee	33	24
Isabella	39	29	Tuscola	34	29
Jackson	45	36	Van Buren	35	25
Kalamazoo	152	60	Washtenaw	126	43
Kalkaska	12	11	Wayne	625	536
Kent	288	148	Wexford	20	15

**CASES REPORTED SICK WITH TUBERCULOSIS, 1909,
IN MICHIGAN CITIES**

Name of City	County	No. Cases in City
Adrian.....	Lenawee	18
Alpena.....	Alpena	19
Ann Arbor.....	Washtenaw	87
Battle Creek.....	Calhoun	31
Bay City.....	Bay	29
Coldwater.....	Branch	11
Detroit.....	Wayne	471
Escanaba.....	Delta	14
Flint.....	Genesee	20
Grand Rapids.....	Kent	239
Hastings.....	Barry	7
Holland.....	Ottawa	18
Iron Mountain.....	Dickinson	15
Ironwood.....	Gogebic	13
Ishpeming.....	Marquette	17
Jackson.....	Jackson	39
Kalamazoo.....	Kalamazoo	135
Lansing.....	Ingham	28
Manistee.....	Manistee	22
Marquette.....	Marquette	18
Muskegon.....	Muskegon	38
Owosso.....	Shiawassee	13
Pontiac.....	Oakland	42
Port Huron.....	St. Clair	17
Saginaw.....	Saginaw	61
Sault Ste. Marie....	Chippewa	22
Traverse City.....	Grand Traverse	15
Ypsilanti.....	Washtenaw	13

