

proper place in the jaw, and if lost too soon the permanent teeth are apt to erupt in an abnormal position. Mothers have been instructed, also, that the six year molar is a permanent tooth. Through lack of this knowledge they are frequently unnecessarily lost prematurely.

A large number of hernias were discovered. Many mothers did not know of their seriousness until told by the examining physician. It has come to our knowledge that several have been corrected because of advice received at the conferences. The physicians have shown the mothers the special care that some portions of the child's body deserve and have instructed them in general hygiene but have always referred them to their family physician where there were remedial means to be employed.

The examinations and, especially the re-examinations, have shown some of the most distressing sequelae of communicable diseases. Some children who have had communicable diseases between examinations have shown enlarged tonsils or running ears that were not present at the first examination. In many other cases the mother stated that the enlarged tonsils and enlarged glands in the neck, and pain or discharge from the ears have resulted from a previous attack of childhood disease. Some of the heart conditions dated directly to attacks of scarlet fever and diphtheria. A most striking fact was discovered that, of the total number of children who appeared at these conferences, thirty had had smallpox.

We were unable to obtain the data on prenatal and postnatal care in many of the children's records, yet our statistical report shows that a large per cent of our mothers do not avail themselves of prenatal care, not only in rural sections but in towns and cities. In some sections we find a high standard of prenatal and obstetrical care wanted and obtained by mothers who must go many miles to her physician.

There are portions of the state where the midwife is yet the choice of the mother, although there are only a few midwives registered under our State Board of Medical Examiners, and the law of Wyoming prohibits the practice of midwifery except by those who are licensed.

I wish here to express my appreciation to the physicians, dentists, nurses and women's organizations that have made this work possible throughout the state.

THE PREVALENCE OF COMMUNICABLE DISEASES 1923-1924

	Typhoid Fever		Rocky Mtn. Spotted Fever		Smallpox		Measles		Scarlet Fever		Whooping Cough		Diphtheria		Influenza		Mumps		Chickenpox		Erysipelas		
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	
Albany	1						133	239	14	1	114	57	21	3			15	133	144	37			
Big Horn	5		1				25	10	2	19	1	1	2						1	6			
Campbell	4						85		31	7	1	1	1				1		6	3		2	
Carbon							1	165	11	13	14		3						4	5	13		
Converse	6						4	2					2										
Crook							4	55	10	9		3							10	6			
Fronton	2		2	4			307	173	3	16	43	1	6				1	1	15	23			
Goshen								75										6					
Hot Springs	4		4	2	1		4	37	7	1			5										
Johnson							11	57	2	7	2											2	
Laramie	1						15	594	10	17	6	4	6					87	27	68			
Lincoln	1						1	117	1	1	1		1					1	58	43			
Natrona	16		9	11			411	485	51	147	43	53	15	10				21	39	146	2		
Niobrara							7	91	1	2	30		2					1	43	19			
Park	2		4	1	1		1	179	1	15	4		2					3	25	9		1	
Platte							1	85	3	24									3	49			
Sheridan	6		1	3			39	3	11	4	1		1					2	54	59	1	1	
Sublette							4																
Sweetwater	3		1				26	178	7	1	36	5	3	3				12	6	11		1	
Teton																							
Uinta								17	13	3		2								3	10		2
Washakie	10			2				46	3				1							1			
Weston							29	87	14	4										1			
TOTAL	61	45	18	27	20	43	1233	2454	283	273	270	269	70	59			24	277	450	522	3	9	

23-24

THE PREVALENCE OF COMMUNICABLE DISEASES 1923-1924—(Continued)

	Meningitis		Poliomyelitis		Septic Sore Throat		Pneumonia All Forms		Tuberculosis All Forms		Syphilis		Gonorrhoea		Chancroid		Botulism		TOTAL	
	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924	1923	1924
Albany										1			3						445	475
Big Horn		1											12	2					53	51
Campbell								7	2					No report					140	15
Carbon								3	5					No report					201	59
Converse								4	1					4					24	19
Crook			1					2	1					No report					27	67
Fremont	1							2	10				7	14	12				364	202
Goshen								6		1	1			4	1		2		14	100
Hot Springs				2				2					3	18	2				40	50
Johnson								3	1					1	1				30	83
Laramie								5	2	7			19	1	65	1		53	899	
Lincoln								3	4				7	15	12	1		101	289	
Natrona								12	19	19	8	23	181	232	273		18	889	1425	
Niobrara								1	1	1				3				91	192	
Park								3						6				63	223	
Platte				1				1	1					10	1			49	176	
Sheridan	1		2					1	3				3	8			1	134	106	
Sublette								1						8				4	0	
Sweetwater					1	1	38	12		5			16	17	20			137	267	
Teton								2						1	1			27	39	
Uinta								1						12	8			73	21	
Washakie		1			1			6	2				1	10	6			61	57	
Weston																				
TOTAL	2	2	3	3	2	1	101	66	38	26	23	237	368	416	11	15	1	3	8020	4757

SOME OF THE PRINCIPAL CAUSES OF DEATH IN WYOMING DURING 1923

	White		Black		Yellow		Indian		Non Res.	Albany	Big Horn	Campbell	Carbon	Converse	Crook	Fremont	Goshen
	Male	Female	Male	Female	Male	Female	Male	Female									
Heart Disease	166	85	3	2			1			10	8	4	13	14	10	2	3
Diseases Kidneys	87	49	3				1			13	12	1	8	3		6	3
Cancer	60	59			1		2			8	14	1	5	5	4	10	5
Tuberculosis	84	28	2		1		6	2	1	1	1		6	2	1	18	
Child Birth Troubles		31					1			1	1		2	2		5	3
R. R. Accident	58	2	2						12	1				25		1	1
Auto Accident	42	10											4	2		3	2
Mine Accident	109				19												
Asphyxia by Gas Stoves	8	2															
Rocky Mountain Fever	8																
Pneumonia	13	97	4	1	2	2	9	8		10	7	3	25	13	2	28	8
Stillborn	92	55	2		2	1				1	7	3	11	3	3	10	6
Appendicitis	34	20								5		1	9	4	1		1
Typhoid Fever	7	7									2		1	1			
Scarlet Fever	1	3								1			1	1			
Measles	3	3					3	1		1			2	2		1	4
Fertusis	3	11								2			4	1			
Diphtheria	3	5								1		1	2	1			
Small pox	1	1												1			
Homicide	15	3	4	2		1				2			4	1		1	
Suicide	85	6	2			1				1		1	4	3	1	1	
Botulism	1	1															
Total All Accidents	352	52	4		20		1			4	1	8	39	37	1	11	7