

Results of Examination of Tissues.

Conditions.	Reproductive System.				Digestive System.		Respiratory System.		Locomotive System.		Nervous System.		Integumentary System.		Urinary System.		Lymphatic System.		Total.
	Uterus.	Breast.	Ovary.	Testicle.	Tongue, Mouth, Lips, &c.	Stomach, &c.	Pleura, Lungs, &c.	Larynx, &c.	Bones, Muscles, &c.	Special - sense Organs.	Skin.	Kidney.	Bladder.	Glands.					
Carcinoma ..	9	9	2	1	4	11	..	..	2	..	..	1	..	6	45				
Sarcoma ..	1	6	2	..	1	4	..	..	23	2	..	..	..	3	42				
Simple tumours ..	14	11	4	..	4	4	..	..	5	2	3	..	1	4	52				
Inflammatory. ..	10	3	1	..	2	1	..	..	..	..	1	1	..	2	21				
Normal ..	1	..	..	..	..	1	..	..	..	..	..	..	..	..	2				
Others ..	..	..	..	2	..	1	..	..	1	1	..	..	..	1	6				
Spoiled ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	5				
Bacterial—																			
For tubercle bacillus ..	..	..	..	..	..	1	..	..	2	..	..	..	..	2	5				
For other s ..	..	..	..	..	..	1	..	..	..	..	..	..	..	..	1				
Total ..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	179				

Summary of Work performed at Vaccine Station, 1st April, 1910, to 31st March 1911.

Calves inoculated, 17; *post-mortem* examinations of calves, 17; bacterioscopic examinations of lymph, 36; tubes of lymph prepared, 13,550.

Return showing Results of Vaccine Lymph for Year 1910-11.

Series.	Number of Tubes issued.	Number of Scarifications to which Lymph was applied.	Number of Vesicles obtained.	Remarks.			Percentage
				Per-centage.	Cases done.	Cases successful.	
73	108	204	132	64·71	61	56	91·65
74	248	194	126	64·89	55	43	78·18
76	754	246	171	69·51	95	90	94·73
77	228	56	25	44·64	25	25	100·00
78	1,964	1,180	1,082	91·52	392	386	98·50
79	516	260	108	41·53	86	75	87·21
80	601	564	442	78·36	188	172	91·48
81	288	356	249	69·94	136	114	83·82
82	581	280	199	71·07	112	95	84·82
83	650	166	34	20·48	53	19	35·85
84	468	259	35	13·51	92	22	23·91
87	516	300	42	14·00	105	21	20·00
89	320	214	60	28·03	66	28	42·42
Totals	7,242	4,279	2,705	51·70	1,466	1,146	71·74