## 1924. NEW ZEALAND

# TWENTY-SIXTH ANNUAL REPORT OF THE

# PENSIONS DEPARTMENT

FOR THE YEAR ENDED 31st MARCH, 1924.

Presented to both Houses of the General Assembly pursuant to Section 70 of the Pensions Act, 1913.

The Commissioner of Pensions to the Hon, the Minister of Pensions.

Pensions Department, Wellington, 30th June, 1924.

I have the honour to furnish herewith, for the information of Parliament, the report of the Department relating to war, old-age, widows', Maori War, miners', epidemic, and sundry pensions for the year ended 31st March, 1924. A report by the Medical Administrator of Pensions on the medical branch of the Department appears as Appendix I.

The following comparative statements relate to the annual value and gross payments of all

pensions administered by the Department for the past two years :--

#### PENSIONS IN FORCE, AND ANNUAL VALUE.

				At 31st	March, 1923.	At 31st March, 1924.		
	Class of	Pension.		Number.	Annual Value.	Number.	Annual Value.	
					£		! £	
War			 	26,460	1,349,857	23,166	1,213,126	
Old-age			 	21,181	770,295	21,468	780,664	
Widows'			 	3,411	195,747	3,526	209,739	
Maori War			 	669	32,781	589	28,861	
Miners'	• • •		 	544	33,826	580	36,634	
Epidemic			 	569	43,120	457	25,886	
Boer War.			 	75	3,173	72	3,100	
Sundry pensi	ons and ani		 	90	7,638	93	7,891	
Civil Service	Act, 1908		 	88	22,954	74	19,702	
Tota	ıls		 	53,087	2,459,391	50,025	2,325,603	

#### GROSS PAYMENTS.

		Class of	Pension.			1922–23.	1923-24.
War				 		1,489,392	1,315,560
Old-age				 		755,324	767,805
Widows'				 		188,021	202,818
Maori Wa				 		34,004	30,350
Miners'				 		33,447	36,084
Epidemic				 		52,371	32,702
Boer War				 		3,058	3,146
Sundry pe	ensions and			 		7,262	8,033
Civil Servi	ice Act, 190	8		 		26,937	21,145
	Totals	• •	• •	 		2,589,816	2,417,643
Cost per h	ead of Euro	pean popt	ılation	 		£2 0s. 9d.	£1 17s. 4d.
					, ,		1

The following figures relate to the war and other pensions paid by the Department during the year on behalf of other Governments:—

	Government.			Class of Pension.			Number at 31st March, 1924.	Annua! Value.	Average Pension.	Payments, 1923-24.	
C1			· <del></del>	1			 1 000	£	£	£	
Great Britair	ì			War	• •		 1,800	101,858	56	145,793	
.,				Army	and	civil	 533	25, 125	47	[ ] 140, 100	
Australia			٠	War			 553	24,618	44	24,703	
India				$^{ m l}$ Army	and	civil	 86	18,746	218	29,137	
South Africa				War			 3	143	47	168	
,,				Civil			 24	2,859	119	3,008	
Crown coloni	es			,,			 23	5,623	244	5,991	
	Totals	••,					3,022	£178,972		£208,800	

#### LEGISLATION

Following upon the report of the War Pensions Commission, which investigated the whole question of war pensions in the preceding year, amending legislation was enacted on the 29th August, 1923, the main features of which were provisions for—

- (1.) The setting-up of an Appeal Board.
- (2.) The payment of economic pensions.
- (3.) Clothing-allowances of £8 and £6 per annum to upper- and lower-leg amputees.
- (4.) Increased attendant's allowance, from £1 to £3 a week.
- (5.) Increased pension for certain arm and leg amputees.

Appeal Board. The members of this Board consist of a Chairman, the first appointee being a Judge of the Supreme Court, and two medical men, one of whom is appointed by the New Zealand Returned Soldiers' Association. Sittings are held in rotation at Auckland, Wellington, Christchurch, and Dunedin, the Chairman travelling to these centres and adjudicating with medical men residing there. The earlier legislation providing for a purely medical Appeal Board has been repealed. Seven hundred appeals have been lodged to date, of which number 415 have been dealt with as follows:—

Armonla diamigand	4				
Appeals dismissed— Assessment			 	 152	
Attributability		 	 	 64	
Not under Act		 	 	 3	
					219
Appeals upheld—					
Assessment		 	 	 127	
Attributability		 	 	 30	
· ·					157
Appeals adjourned		 	 		24
Appeals withdrawn		 	 		11
Pensions made perman		 	 		4
					415

The distribution of the cases dismissed and upheld in the various districts is shown hereunder:--

			. i	Dismissed.	Upheld.
Wellington	 	 	 	23	19
Dunedin	 	 	 	1.1	17
Christchurch	 	 	 	59	41
Auckland	 	 	 	126	80
				-	public desires to the
				219	157

Economic Pensions.—These consist of three classes, as follows:—

- (1.) A maximum of £1 10s. weekly to disabled soldiers.
- (2.) A maximum of 10s. weekly to widows of soldiers, with 2s. 6d. weekly for each child receiving pension.
- (3.) A maximum of £1 weekly to widowed mothers of deceased soldiers.

In each case the income of the pensioner affects the grant. Regarding class 1 (i.e., economic pensions to soldiers), these have taken the place of the previously payable supplementary grants of £1 a week payable under section 4 of the 1917 Act, and the 10s. a week granted under the Finance Act, 1920, and are also payable under certain conditions to soldiers whose disablement is of such a nature as to militate against their obtaining or following remunerative employment. Soldiers pensioned for minor disabilities do not receive economic pensions,

The following shows the number of claims for economic pension received under each head between the 1st September, 1923, and the 31st March, 1924:—

Pens	•	Received.	Granted.	Declined.	Outstanding.
Soldiers'		 940	633	282	25
Widows' Widowed mother	s'	 $\begin{array}{c} 150 \\ 295 \end{array}$	184	108	3

The number and annual values of the economic pensions granted during the same period are included in the following figures:—

D	Payable prio	r to 1923 Act.	Granted und	der 1923 Act.	Total Economic Pensions.		
Pension.	Number.	Amount.	Number.	Amount.	Number.	Amount.	
Soldiers' Wives of soldiers' Widows' Widowed mothers'	 1,284  59	£ 78,312  1,976	633  107 184	£ 41,392 1,924 3,276 5,408	1,917  166 184	£ 119,704 1,924 5,252 5,408	
	1,343	80,288	924	52,000	2,267	132,288	

The following figures show the weekly rate of statutory pension payable in those cases where economic pensions were granted to soldiers:-

We	ekl	y Rate	e of Statute	ory Pe	nsion.	Percentage of Disability.	Number of Pensioners.
£ s.	d.		£ s. d.				
0.15	0						6
0 17	6						1
1 0	0					50	29
1 2	6	to	$1 \ 7 \ 6$				38
1 10	0					75	96
1 12	0					80	44
1 12	6	to	1 14 0		]		12
1 15	0						56
1 16	0	to	1 17 0			90	. 5
2 0	0		upwards			100	1,630
			•				
							1,917

The annual values of the increases granted under all heads of the Amendment Act of 1923 are as follows:—

					•	Annual Value. £
Sections 3 a	and 4: Economic pension	ıs (sol	ldiers and	wives)	 	43,316
Section 5:	Economic pensions (wide	ws)			 	3,276
	Economic pensions (wide	wed	mothers)		 	5,408
,, 8:	Clothing-allowances				 	3,126
,, 9:	Attendants' allowances				 	856
,, 16:	Increases to amputees	• •			 	606
						£56,588

WAR PENSIONS.

TOTAL CLAIMS LODGED TO DATE.

						From Soldiers.	From Dependants
From 1st Septem	ber, 191	5, to 31st	March, 1	916	 	798	681
Year 1916–17			• •		 	3,958	2,017
Year 1917-18					 	8,148	3,754
Year 1918–19					 	14,749	5,292
Year 1919–20					 	11,493	3,990
Year 1920-21		• •			 	1,081	1,878
Year 1921–22					 	367	891
Year 1922-23					 	198	635
Year 192324			• •		 	160 -	550
Tot	als				 	40,952	19,688

## GROSS ANNUAL VALUE OF ALL PENSIONS GRANTED TO DATE.

						Number.	Annual Value.	Average Pension
					· · · · · · · · · · · · · · · · · · ·		£	£
From 1st Sep	tember,	1915, to	31st Mar	ch, 1916		1,214	56,488	46
Year 1916–17						5,316	285,707	53
Year 1917-18						10,587	780,057	73
Year 1918-19						16,954	1,167,081	68
Year 1919-20						15,183	872,627	57
Year 1920-21						2,207	163,713	66
Year 1921-22						945	63,685	67
Year 1922-23						625	43,867	70
Year 1923–24		• • •	• •	• • •		551	40,836	74
ı	Totals					53,582	3,474,061	64

Note.—The number of pensions granted as shown herein does not include children's pensions, the values of which, however, form part of the pensions payable to parents (or guardians), and are included in the annual-values total.

SUMMARY OF ANNUAL LIABILITY AT 31ST MARCH, 1924.

Class of Pension.			Number of Pensioners.	Number of Children.	Annual Value.	Average Pension
				,	£	£
Soldiers (permanent)			6,784		333,946	49
Soldiers (temporary)			7,731		407,847	53
Dependants of disabled soldiers			807	1,205	62,916	<b>7</b> 8
Widows (without children)			592		51,793	87
Widows (with children)			843	1,385	131,563	156
Other dependants of deceased s	oldiers	,				
Parents			5,655	24	198,164	35
Other adult dependants			212	7	6,911	32
Guardians of children	• •		542	753	19,986	37
Totals, &c.			23,166	3,374	1,213,126	52

£3,909

### SUMMARY OF PAYMENTS.

The payments for war pensions show a decrease during the year, the figures compared with those of the previous year being as follows:—

. "					1922-23. £	192324. £
Payments made i	in New Zealan	d			1,395,447	1,219,513
Payments made	in London				60,878	59,064
Payments made					32,130	33,625
Payments made					116	2,229
Payments made		a			107	397
Other foreign pay					338	732
Allotments paid					376	• •
Totals			• •		£1,489,392	£1,315,560
S From 1st Septem Year 1916-17	<i>ummary of To</i> ber, 1915, to 3				March, 192	13,910
From 1st Septem	ber, 1915, to 3	1st Mar	eh, 1916 		• •	13,910 180,389
From 1st Septem Year 1916–17		1st Mar 	eh, 1916 	• •	••	13,910 180,389 515,445
From 1st Septem Year 1916-17 Year 1917-18	ber, 1915, to 3	1st Mar	eh, 1916 		• •	13,910 180,389 515,445 1,199,755
From 1st Septem Year 1916-17 Year 1917-18 Year 1918-19	ber, 1915, to 3 	1st Mar  	eh, 1916  			13,910 180,389 515,445 1,199,755 1,812,419
From 1st Septem Year 1916-17 Year 1917-18 Year 1918-19 Year 1919-20	ber, 1915, to 3	Ist March	eh, 1916  			13,910 180,389 1515,445 1,199,755 1,812,419 1,886,952
From 1st Septem Year 1916-17 Year 1917-18 Year 1918-19 Year 1919-20 Year 1920-21	ber, 1915, to 3	Ist Mar	eh, 1916			13,910 180,389 1515,445 1,199,755 1,812,419 1,886,952 1,726,174
From 1st Septem Year 1916-17 Year 1917-18 Year 1918-19 Year 1919-20 Year 1920-21 Year 1921-22	ber, 1915, to 3	Ist Mar	sh, 1916			13,910 180,389 1515,445 1,199,755 1,812,419 1,886,952

## Pensions payable outside New Zealand as at the 31st March, 1924.

· · · · · · · · · · · · · · · · · · ·	Solo	diers.	Wives of Soldiers.	Depe	ndants.	Annual Liabilit	
<del>118</del>	Permanent.	Temporary.	Temporary.	Widows.	Other Dependants.	Annua	ti Liability.
Great Britain	118	144	12	188	712	5′	£ 7,009
Australia	83	274		72	180		3,047
Other countries .	13	25	1	4	10		2,937
							2,301
Totals	214	443	24	264	902	9:	2,993
		*				l	
		OLD-AGE	E PENSIONS				
	1 . Tage 1 .	1000		European.	Maori.		Total.
Pensions in force at the 3		1923		,	1,046		21,181
New pensions granted, 19				,	269	2,549	•
Deaths during 1923-24				,	91)	2,262	
Cancellations, 1923-24				379	13∫	_,	
Net increase			• •	• • •	• •		287
Pensions in force at the 3	1st March,	1924		20,257	1,211		21,468
						Ye	ar 1923-24.
Total European population	n at the 31s	st March, 199	24				1,293,934
Total European pensioner				reh. 1924	• •		15,158
Female European pension							5,099
Percentage of European p							1.56
		, 000a. 12a. op	Top and				3,215
3.7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				, ,			636
Annual liability at the 31							£780.664
A							£36 7s.
Gross expenditure for yea		• •					£767,805
Increase on figures of pre-							£12,481
Cost per head of European	n nonulatios				• •		11s. 10d.
Credit from national endo							£33,337
Refunds paid to Public A						• •	£2,253
Number of pensioners in l		nosnitals					968
Amount paid to cont							£38,682
Number of pensioners in a	nantal hoen	itala				• •	94
Amount paid to Men	nemoar nosp tal Hospital	ivuio e Danartman			• •		£3,051
Unpaid instalments as at	vai 1105pivai 21st March	5 Departmen 1994	account			• •	£2,752
Instalments as at			••		• •		62 000

Instalments forfeited and subsequently paid

Total claims lodged to dat Total claims established Total deaths Total cancellations Grand total paid since 189 Total credit from national	18	······································					81,963 64,097 34,169 8,460 926,880 2391,782	
	. W	'IDOWS	PENSIO			Manni		Total.
Pensions in force at the 31st March New pensions granted, 1923–24 Cancellations, 1923–24 Net increase	1, 1923  	• • • • • • • • • • • • • • • • • • • •			170 pean. 3,237 694 580	Maori. 174 36 35	730 615	3,411
Pensions in force at the 31st March Total children in receipt of pension		 31st M	arch, 1924		3,351	175 	••	3,526 8,036
New claims rejected Number of children on whose accordannual liability at close of year Average pension Gross expenditure for year Increase on figures of previous year Cost per head of European populat Refunds paid to Public Account Unpaid instalments as at 31st Mar Instalments forfeited and subseque Average of total family of pensione Average of family under fourteen y Total claims lodged to da Total claims established Total number of children Total deaths Total guardians appointed Total cancellations	int pen  ion  ch, 192/ ntly pa  ers  ears  te  benefite						£ £ £ £ 9,867 8,313 20,614 179 101 4,709	1923-24. 720 105 1,792 209,739 £59 10s. 202,818 £14,797 3s. 2d. £272 £930 £1,256 3.98 2.45
						£1	, 197, 412	
Grand total paid to date	MA		AR PENSI				, ,	
Pensions in force at the 31st Marel Deaths during 1923–24 Cancellations, 1923–24 New pensions granted, 1923–24 Net decrease				ONS.	European. 508 69 1	Maori. 161 11)	81	Total. 669 80
Pensions in force at the 31st March Deaths during 1923–24 Cancellations, 1923–24 New pensions granted, 1923–24	ı, 1923 	ORI W#	AR PENSI	ONS.	European. 508 69 1	Maori. 161 11)	81 1 —	669
Pensions in force at the 31st March Deaths during 1923–24 Cancellations, 1923–24 New pensions granted, 1923–24 Net decrease Pensions in force at the 31st March New claims lodged Number of pensioners previously i Annual liability at close of year Average pension Gross expenditure for year Cost per head of European popula Decrease on figures of previous year Pensioners in homes and hospitals Amount paid to controlling au Unpaid instalments as at 31st March Instalments forfeited and subseque Total claims lodged to day Total claims established Total deaths Total cancellations Grand total paid to date  Pensions in force at the 31st March New pensions granted, 1923–24 Deaths during 1923–24	1, 1924 n receiption ar tion ar thoriti ech, 192 ently parte	ori wa	AR PENSI	ONS.	European. 508 69 1	Maori. 161 11) 150	81 1  Year 1,884 1,696 1,103 4 £463,302	80 589 1923-24. 3 104 £28,861 £49 £30,350 6d. £3,654 £1,497 £146 £151
Pensions in force at the 31st March Deaths during 1923–24 Cancellations, 1923–24 New pensions granted, 1923–24 Net decrease Pensions in force at the 31st March New claims lodged Number of pensioners previously i Annual liability at close of year Average pension Gross expenditure for year Cost per head of European popula Decrease on figures of previous year Pensioners in homes and hospitals Amount paid to controlling at Unpaid instalments as at 31st March Instalments forfeited and subseque Total claims lodged to death Total deaths Total cancellations Grand total paid to date  Pensions in force at the 31st March New pensions granted, 1923–24	n, 1924  n receiption ar  thoritich, 192 ently parte	ori wa	-age pensi	ONS.	European. 508 69 1 1 439	Maori. 161 11) 150	81 1  Year 1,884 1,696 1,103 4 £463,302	80 589 1923-24. 3 104 £28,861 £49 £30,350 6d. £3,654 £1,497 £146 £151

								Year	1923–24.
	ms lodged								119
New clai	ร. 1. รางนั้น เมื่อ ค			•		• •	• •		24 £36,634
Average	• *					• •		1	£63 3s.
Gross ex	penditure for year								£36,084
Increase	on figures of previous year								£2,637
Cost per	head of European population	n .							7d.
	vote from gold duty			•	• •				£3,498 £232
	nstalments as at 31st March ats forfeited and subsequent			•	• •	• •		• •	£232
1111100011111	Total claims lodged to date							1,220	.207 (17
	713			•				1,052	
•								145	
								314	
	Total cancellations Total amount paid to date		•		• •	• •		158 180,493	
	Total credit from gold duty				• •			£30,704	
	Total amount paid on accor	ınt of fun						£3,038	
	Number of Pen	STONE AT	MACH R	א א אויים	литы 31 от	MADOT	1994	1.	
	ATOMBER OF LEN	ыоло АТ	MAUTI IX.	a.i.e. AT	ing olst	maron,		nnaal Value	) <b>.</b>
	181 at £91 per annum							16,471	
	103 at £65 per annum							6,695	
	296 at £45 Î0s. per annum							13,468	
	580							£36,634	
		EPID	EMIC PE	NSTONS					Total.
Pensions	s in force at the 31st March,				• • •				569
	tions, 1923–24 – Net decreas				•••	• •			112
Pensions	s in force at the 31st March,	1924							457
							7	Zear 1923 <b>-2</b>	4
	Annual liability at close of	vear						£25,886	••
	Average pension						• •	£56 13s.	
	Gross expenditure for year							£32,702	
	Decrease on figures of prev	ious year			• •			£19,669	
	Cost per head of European			• •	• •	• •	٠.	6d.	
	Unpaid instalments as at 3 Instalments forfeited and s			• •	• •	• •		£68 £121	
	O 1	COST OF	ADMINI	STRATI	ON.			£	
	Salaries	• •	• •		• •	• •		$21,272 \\ 7,277$	
				 	• •			$\frac{1,211}{22}$	
	Exchange and commission						. *	320	
	Fees for certificates of age					••		8	
	Fuel, light, power, and wat	er				••		70	
	Interpreters' fees Medical fees					• •	• •	7 400	
	Medical fees Office-cleaning			• •	• •	• *•	• •	$\frac{7,400}{32}$	
	Office fittings and requisite					• •		87	
	Contribution to Post-office	for paym						15,902	
	Postage, telegrams, and ren	it of boxe	s					2,552	
	Printing and stationery Rent of offices		• •					1.715	
						• •	٠.	633	
	Telephones Transfer and removal expe	 ngpo			• •	• •	• •	63 33	
	Transfer and removal expe Travelling-expenses of offic							4,997	
	Expenses, War Pensions A	ppeal Boa	rd			• •		922	
	Repairs to typewriters and Overtime	office fitt	ings			• •		53	
	Overtime		• •	• •		• •		128	
	Sundry payments				• •		• •	10	
								£63,497	
	Number of officers on staff Percentage of cost of admin				 for year (£		 3)	157 2·4	

#### APPENDICES.

#### APPENDIX I.—MEDICAL ADMINISTRATION.

The following table sets out the nature of the disabilities for which war pensions are being granted. In many cases a pensioner is suffering from more than one disability, but in this classification only the dominant disability is considered, so that the total number of these is the same as the total number of individuals in receipt of war pension on the 31st March, 1924.

Wounds-						E	erman <b>e</b> nt.	Temporary.	Total
Upper extremity							1,577	600	2,17
Lower extremity							1,648	858	2,500
Head and neck							440	289	72
Thorax							356	292	648
Abdomen		٠.					160	109	269
							4,181	2,148	$\frac{-}{6,329}$
Amputations—						•		****	
Upper extremity							<b>43</b> 0	8	438
Lower extremity							584	17	60
Double			• •		• •		39		3
							1,053	25	$\frac{-}{1,07}$
Special senses— Ocular—							THE WORKSHIP COMMAND	Managed	
Totally blind							21		2
Loss of one e		• •	• •	• •	• •	• •	337		34
			• •	• •	• •				
Other disabil	THES OF	eye	• •		• •	• •	150	33	18
							508	42	55
Auditory							261	84	34
Nasal							2	16	1
Respiratory system									-
Pulmonary tubero	culosis						6	1,462	1,46
Other diseases							$2\overset{\circ}{3}$	929	95
							29	2,391	2,420
Circulatory system							95	358	45
Vervous system—									
Organic disease							27	31	5
Functional disease	O	• •	• •	• •			30	827	85
I dilotona disoas	``	• •	• •	••	••	• •			
							57	858	91
nsanity		• •					2	28	3
astro-intestinal							43	271	31
lenito-urinary							43	121	16
leneral diseases 🗼 .				• •			93	848	94
ractures (not due to	wounds	)							
Upper extremity							54	28	8
Lower extremity							$5\overline{2}$	40	9
130 WOL OHOLOHITY		• •	••	• •	• •	••	<del></del>		
							106	68	17
Diseases of bone							14	18	3
njuries of joints (not					• •		204	242	44
pinal disease							9	81	9
Š. 6			• •		• •		38	23	6
		• •	• •	• •		• •	აი 3	25 8	1
Disease of skin  Miscellaneous			• •		• •		3 43	101	1 14
		-			- •				
							6,784	7,731	14,51

It will be seen that pensions are classified as "permanent" and "temporary."

When a disability reaches a condition which may reasonably be regarded as final and stationary a permanent pension is granted. This is desirable in the interests both of the pensioner and the Department. A man in receipt of a permanent pension has a feeling of security in regard to his pension, and he is not subjected to the annoyance and inconvenience of undergoing periodical medical examinations. At the same time he knows that, should the disability for which he is in receipt of pension become worse, he will be re-examined on application to the Department, his pension adjusted accordingly, and any necessary treatment given. From the point of view of the Department the administrative work and expense (often considerable) associated with the constant review of temporary pensions are avoided.

Wounds.—It will be noted that a considerable number (about one-third) of the disabilities classified as "wounds" are still in receipt of temporary pension. These are cases in which inflammatory processes have persisted or recurred, scars are painful, foreign bodies have required removal.

H.—18.

or where such conditions as injuries of nerves, ununited fractures, or involvement of joints, are still

undergoing treatment with a prospect of improvement.

Amputations.—During the year the supply of light-metal (duralumin) artificial limbs has been arranged. Extensive inquiry in London has shown the superiority of these over the old wooden These limbs are very much lighter, which is a matter of great importance, particularly to men with an amputation above the knee, especially if their occupations entail their moving about a good deal. The limbs are also much stronger, and require repair less frequently. These repairs also most often take the form of replacement of wearing-parts, and can be effected by posting the limb to the workshop. Their life is at least twice that of wooden limbs, and probably much more. As these limbs are not yet made in New Zealand, it has been necessary to arrange for their importation from England. The only part requiring actual fitting (the bucket) is made in the Government Artificial-limb Workshop, and fitted to the limb when received. A cable code has been arranged with the manufacturers so as to avoid delay. As, however, these limbs vary little from a standard, it is anticipated that by keeping a stock of several sizes on hand the delay entailed in cabling the measurement will in most cases be avoided. In any case, however, every amputee is already provided with a duplicate limb, so that he may always have one available, and he would therefore suffer no hardship in waiting a month or two for the replacement of one limb.

Arrangements have been made to have all amputees measured, so that it will not be necessary for them to attend the factory for that purpose. This will leave only one attendance (for fitting) necessary, and it is thought that in many cases, by the taking of plaster casts, even this attendance

will not be necessary.

An expert was brought from London to instruct the employees in the Government Artificiallimb Workshop in the working of the metal and in the repair of these limbs.

Amputees who have already been supplied with duralumin limbs have expressed their satisfaction with them, and apparently have no doubt of their superiority to the wooden limb.

Pulmonary Tuberculosis.—It is not at present clear that the incidence of pulmonary tuberculosis has been increased by the war; an endeavour is being made to ascertain if this has been the case. The concentration of patients in sanatoria has tended to emphasize the prevalence of this condition, especially among returned soldiers. Ample sanatorium accommodation is available for tuberculous ex-soldiers at Pukeora (in the North Island) and the Upper Sanatorium, Cashmere (for South Island patients). Cases not suitable for treatment at these institutions are accommodated in the Wakari Sanatorium, Dunedin, in shelters connected with the public hospital at Auckland, and at other public hospitals throughout the Dominion. Each patient on leaving the sanatorium is provided with a specially constructed tent, or an allowance wherewith to build a shelter or make approved structural alterations to his house. The object of this provision is twofold: in the first place, it ensures that the patient will continue to live under suitable conditions after his discharge; and, in the second, that he need not then come into such intimate contact with members of his family or other associates as to endanger them by infection. A certain amount of furniture is also provided with this accommodation. By regular medical examinations by chest specialists the progress of each of these cases is carefully followed.

Functional Nervous Disease (Neurasthenia and Hysteria).—It will be noted that there are 857

of these cases in receipt of pension; their proportion to all other pensioners is 1:16.

The treatment and pensioning of these cases present the most difficult problems with which the medical administration has to deal. The genesis of many of these cases is similar to those which have become familiar where compensation is sought under the Workers' Compensation Act. An intense desire, often (perhaps generally) subconscious, to secure financial consideration for their disabilities leads to the development of a train of nervous symptoms which are generally not difficult to recognize. Under the Workers' Compensation Act, however, when the case is settled, these symptoms disappear, often with dramatic rapidity. Unfortunately, in the case of pensioners the course is different. The worse the patient becomes the greater is his pension up to a certain limit. To maintain the pension at the maximum the disability has also to maintain a certain standard. It is difficult to conceive conditions better calculated to perpetuate functional nervous disease, especially when it is remembered that in the very nature of their condition these patients are defective in selfreliance and especially susceptible to suggestion.

That in a considerable proportion of these pensioners the nervous system was originally less able to resist the disturbing effect of external impressions than normally appears clear from the fact that many of these cases developed in camp in New Zealand, on transports, in England, at the

overseas base in France, or, commonly, very shortly after reaching the front.

An extremely common cause of the persistence of these conditions is the undiscriminating solicitude of well-meaning associations and individuals. It is this cultivation of the nervous disorder by such individuals (perhaps not always disinterested) which renders the obvious course of the grant of a final gratuity futile. This course, if it were possible, would complete the analogy with cases under the Workers' Compensation Act and achieve its happy results.

It is to be pointed out that the symptoms complained of by these patients are often concentrated on a particular organ, especially if some organic disability has actually previously affected it; for instance, such symptoms not uncommonly group themselves in the abdominal region when the individual has suffered a previous attack of dysentery, which may have been quite slight and transient.

If it has been necessary to retain patients in hospital for some considerable time such symptoms

not uncommonly develop shortly before or after discharge ("hospitalization").

These patients are treated at the neurological centre at Hanmer Springs, which is admirably suited to the purpose. The patients generally leave the institution greatly improved, with increased self-reliance. Unfortunately, they constantly relapse whenever exposed to any anxiety or strain such as may arise in their domestic or business life. The returned soldier is just as likely to suffer in this way as the person who did not go to the war (and in some cases more so, not because of the strain to which he has been subjected at the war, but because on his return to New Zealand he has dropped behind a little in the struggle for existence). The clerk takes up land; he has no knowledge of farming; his farm fails; he and his family are in grave financial difficulties, and he immediately develops neurasthenic symptoms. His failure he attributes not to his lack of knowledge, but to the fact that his health was ruined at the war, and his proof to himself and his family of this is the present state of neurasthenia. Domestic troubles are just as common. The civilian patient will admit these domestic troubles. The service patient blames the war and his condition for his altered state of feelings. The wife also blames the stress of war. It is quite obvious that neither party would in any way consider that anything else was the cause, because it is natural to blame something, and also because that to which they lay the blame will bring in monetary assistance. It is difficult to know to what extent such relapses should be accepted as entitled to further treatment or pension when it is so clear that in the majority of cases the condition is constitutional and not reasonably attributable to service.

It is clearly to be understood that the preceding remarks do not refer in any sense to malingering. Pure malingering is rare, although the partial form, which consists in an exaggeration of existing

symptoms, is undoubtedly common.

Homes for Chronic Cases.—There are a certain number of cases which require skilled nursing and more or less constant medical supervision for long periods, perhaps many years. As an example of such cases I may quote gun-shot wound or tuberculosis of the spine. The ward of a public hospital was clearly not a proper repository for such patients, nor, perhaps, would the hospital authorities be prepared to dedicate much-needed beds to boarders of such permanence. To treat these men in their own homes would be extremely unsatisfactory and expensive. One and sometimes two trained nurses would be constantly required, and in the majority of the cases the pensioner's home would be unsuitable for his case. To accommodate these cases there has been established in each centre a "Home for Chronic Cases." The accommodation of these Homes varies from twenty-three to thirty-six beds. Trained nurses and a part-time medical officer are employed at each.

It has been arranged with the Red Cross Societies in Auckland, Wellington, and Dunedin, and

It has been arranged with the Red Cross Societies in Auckland, Wellington, and Dunedin, and in Christchurch with the combined patriotic bodies, that a committee of these bodies conduct the Homes and supply such "services of luxury" as has been regarded as their proper field. The ordinary maintenance of the patient is paid for by the Department, which exercises medical super-

vision of the Homes.

These Homes are all pleasantly situated, and the method of control renders the atmosphere really "home-like." They are greatly appreciated by the patients, and their provision has solved the problem of the disposal of these unfortunate cases in the most satisfactory manner.

problem of the disposal of these unfortunate cases in the most satisfactory manner.

Dental.—The Director of Dental Services, Mr. T. A. Hunter, very kindly continues to lend his valuable assistance to the Department in deciding questions of eligibility for and arranging the

carrying-out of dental treatment.

The following table sets out the numbers of applications for treatment as service patients during the year ended 31st March, 1924, and the numbers actually under treatment on 31st March, 1924:—

	Medical I	Viatriot			Number of Applications during the Year	Receiving Treatment at 31st March, 1924.			
	Medical 1	<b>718</b> 01100.			ended 31st March, 1924.	In-patients.	Out-patients.	Total.	
Auckland					633	93	201	294	
Wellington					827	148*	218	366	
Christchurch					333	180†	176	356	
Dunedin			• •	• •	502	77	152	229	
	Totals				2,295	498	747	1,245	

<sup>\*</sup> Includes patients in Pukeora Sanatorium. Sanatorium, Cashmere.

As was anticipated, the rate of decrease in patients undergoing treatment is a diminishing one, as the more chronic cases come to constitute a relatively larger proportion of the whole. Even with this expectation, however, the diminution has been disappointingly slow. During the last six months the numbers of pensioners under treatment have been practically stationary. Indeed, latterly the number of applications for treatment has increased, probably because it is considered that to be under treatment would justify a claim for the economic pension which was introduced by the legislation of last session.

Expenditure in connection with the medical treatment of war pensioners for the year ended 31st March, 1924, and which is a charge against "war expenses," is as follows:—

							£
Salaries							6,848
Maintenance in hospital							90,299
Out-patient treatment							3,880
Artificial limbs and surgic	al applia	ances	• •				6,250
Travelling-expenses of pat							4,711
Accommodation for patier	its suffe	ring from	pulmona	ry tubero	culosis		3,733
Expenses of Artificial-limb	Factor	y, Wellin	gton	• • •	• •		1,363
Funeral expenses							774
Medical fees							442
Freight and cartage							<b>37</b> 0
Rent of offices				• •			167
Dental treatment							142
Office fittings							16
Telephone and sundry exp	enses		• •	• •	• •		12
						£	119,007

D. McGavin, Medical Administrator of Pensions.

<sup>†</sup> Includes patients in Hanmer Hospital and Upper

## APPENDIX II.—TABLES.

Table I.—Number of War Pensions in Force at each Rate on the 31st March, 1924.

•			_	Wives and	On Account of Death.			
Rate (nearest :	£1).	Soldiers (Permanent).	$rac{ ext{Soldiers}}{ ext{(Temporary)}}$ .	Parents (on Account of Disablement).	Widows (including Child- ren's Pensions).	Parents and other Dependants.		
£	i							
261-300		1	1		3			
234-260		28	<b>2</b>	1	25			
201–233		15	3	5	59			
191–200			8		33			
181190		74	521	12	105	1		
171–180		7		·	5			
161–170		36	45	1	66	1		
151–160		19	44	30	165			
141-150		18	33	1	18			
1 <b>31–14</b> 0		23	13	8	60			
1 <b>21–13</b> 0		62	148	50	<b>3</b> 30	12		
111-1 <b>2</b> 0		35	26	11	59	10		
101–110		77	206	130	24	11		
91–100		223	106	29	8	41		
81- 90		387	2	14	66	9		
71-80		352	344	168	452	178		
61-70		<b>2</b> 66	<b>2</b> 20	29	$\overline{}$	82		
<b>51- 6</b> 0		1,092	879	144	87	504		
41- 50		248	182	18		51		
31-40		1,243	1,105	63	41	1,566		
21- 30		1,911	3,487	73	<b>3</b> 60	3,312		
6- 20		667	356	20	9	89		
Totals		6,784	7,731	807	1,977	5,867		

Table II.—Pensions granted, Deaths, and Cancellations in each Year, with Number in Force and Annual Variation.

	Year ended	31st March.		Number of Pensions granted.	Deaths.	Cancella- tions.	In Force at End of Year.	Increase.	Decrease.
					Old-age.	1		· · · · <del>-</del> ·	
1899	• •			7,487	38	6	7,443		
1900	• •			4,699	786	71	11,285	3,842	
1901		• •		2,227	815	292	12,406	1,120	
1902				1,694	935	388	12,776	371	
1903				1,391	1,064	622	12,481		295
1904				1,063	928	690	11,926		555
1905	• •			1,210	890	476	11,770		156
1906	• •			<b>2</b> ,075	1,038	225	12,582	812	
1907				2,031	1,097	<b>2</b> 59	13,257	675	1
1908				1,740	1,189	<b>2</b> 39	13,569	31 <b>2</b>	
1909				2,113	1,112	174	14,396	8 <b>2</b> 7	
1910				2,304	1,169	<b>2</b> 11	15,3 <b>2</b> 0	<b>924</b>	·
1911				2,399	1,423	<b>2</b> 76	16,020	700	
191 <b>2</b>				2,318	1,469	<b>22</b> 0	16,649	<b>62</b> 9	
1913			٠.	2,072	1,569	643	16,509		140
1914	• •			3,320	1,479	300	18,050	1,541	
1915				3,158	1,582	274	19,352	1,302	
1916				2, <b>2</b> 68	1,539	277	19,804	452	
1917				1,823	1,610	<b>32</b> 0	19,697		107
1918				2,146	1,535	348	19,960	263	
1919				2,235	2,013	310	19,872		88
1920	• •			2,289	1,798	370	19,993	121	
1921				2,152	1,880	428	19,837		156
1922				2,553	1,578	321	20,491	654	
1923				2,781	1,763	328	21,181	690	
1924	••	• •		2,549	1,870	392	21,468	287	
	Totals			64,097	<b>34</b> ,169	8,460	·	• •	

TABLE II.—PENSIONS GRANTED, DEATHS, AND CANCELLATIONS IN EACH YEAR, ETC.—continued.

	Year ended	31st Marc	h.	Number of Pensions granted.	Deaths.	Cancella- tions.	In Force at End of Year.	Increase.	Decrea
					Widows'.				
1912				791		3	788		
1913	• • •	• •		657	3	129	1,313	 5 <b>2</b> 5	• • • • • • • • • • • • • • • • • • • •
	• •	• •	• •						•••
1914	• •	• •	• •	421	1	193	1,540	227	• •
1915	• • *	• •	• •	458	2	<b>2</b> 08	1,788	248	
916	• •			444	4	338	1,890	102	
917				421	<b>2</b>	<b>2</b> 85	2,024	134	
918				509	6	335	2,192	168	i
919				1,349	11	319	3,211	1,019	
9 <b>2</b> 0	• •	• •		767	18	516	3,444	233	
	• •	• •	• •						
921	• •	• •	• •	627	8	642	3,421	• •	2
922		• •		523	3	598	3,34 <b>3</b>	• •	7
923				616	12	536	3,411	68	
924	••	• •	• •	730	8	607	3,526	115	• • • • • • • • • • • • • • • • • • • •
	Totals	••	••	8,313	78	4,709		••	
					Maori War	•			
913	••	• •	• •	577	9	•• •	568		•••
914	• •	• •	• •	747	74	1	1,240	672	
915	• •	• •	• •	256	108	** *	1,388	148	• • •
916	. ••	• •		60	124	1	1,323		6
917	• •			10	101		1,232		9
918	••			24	103		1,153	•••	7
919				12	125	• • • • • • • • • • • • • • • • • • • •	1,040		11
920	• •	••	• •	5	106		939	• •	10
	• •	• •	• •			• •		• •	
921	• •	• •	• •	2	130	• •	811		12
922	• •	• •	• •	1	72	• •	740		7.
923				1	71	1	669		7.
924	••	••		1.	80	1	589	• •	80
	Totals			1,696	1,103	4		••	
					Miners'.				
916	••	• •	• •	1 <b>2</b> 0		• •	120	•••	
917	••	• •	• •	153	35	• •	238	118	• •
918	• •	• •	• •	91	34	25	270	32	• •
919			• •	82	41	71	240	• • *	30
920	• •	• •		237	23	39	415	175	
921				107	43	5	474	59	
922	• •	• • •	•••	78	38	8	506	32	
923	• •	••	• •	96	52	6	544	38	• • •
	• •	• •	• •						• •
924	• •	• •	• •	88	48	4	580	36	
	Totals	• •		1,052	314	158			
					War.				
16	• •			1,214	1	22	1,191		٠.
17				5,316	44	1,294	5,169	-3,978	
18		• •		10,587	86	1,173	14,497	9,328	
19	• •			16,954	531	3,493	27,427	12,930	
20				15,183	291	7,748	34,571	7,144	
921	• •	• •		2,207	358		31,764		2,80
	• •	• •	• •			$\frac{4,656}{2,040}$		• •	
22	• •	• •	• •	945	369	3,249	29,091	• •	2,673
923	• •	• •		625	358	2,898	26,460	• •	2,63
924	• •	• •	• •	551	361	3,345	23,166	• •	3,29
	Totals	••	••	53,582	2,399	27,878		• •	•••
		· _			Epidemic.				
fron	er of pensio a Public H	ealth D	epart-	939	••	••	••		••
	it on 1st ${f A}_{f I}$	ril, 1920	)						
921				27		117	849		90
922			• •	6		$\overline{172}$	683		166
923					••	114	569		114
924	••	• • •	••	''	• •	112	457	• •	112
JAT	• •	• •	• •	••	• •	114	491	• •	11.

G. C. FACHE, Commissioner of Pensions.

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