LEGISLATIVE ASSEMBLY OF THE NORTHWEST TERRITORIES 5TH COUNCIL, 33RD SESSION

TABLED DOCUMENT NO. 3-33

Northwest

Territories



ANNUAL REPORT

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Territorial Hospital Insurance Services Board

1965

TO B.G. SIVERTZ, ESQ., Commissioner of the Northwest Territories.

SIR

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The undersigned has the honour to present

herewith the Annual Report of the Territorial Hospital Insurance Services Board for the year 1965.

Respectfully submitted,

first his. MH:

W.H. FROST, M.D., D.P.H., Chairman.

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ANNUAL REPORT

of

TERRITORIAL HOSPITAL INSURANCE SERVICES BOARD

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FOR THE YEAR ENDED DECEMBER 31, 1965

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ANNUAL REPORT

of

TERRITORIAL COSPITAL INSURANCE SERVICES BOARD

FOR THE YEAR ENDED DECEMBER 31, 1965.

General Introduction

This, the sixth report of the Territorial Hospital Insurance Services Board, reviews the operation of the Hospital Insurance Plan for the year 1965. As five full calendar years have now passed since the inception of the Plan, the tables appended to the report have been prepared to embrace the five year period for comparison purposes.

Under the Hospital Insurance and Diagnostic Services Act, 1957, hospital care costs are shared between the federal and provincial governments. With the federal government agreeing (Cabinet Decision June 25, 1959) to continue bearing the cost of hospitalization of indigent Indians and Eskimos of the Northwest Territories, the Territorial Hospital Insurance Services Ordinance was assented to July 31, 1959. On March 28, 1960, the Commissioner of the Northwest Territories entered into an agreement with the Minister of National Health and Welfare, bringing the Territorial Hospital Insurance Plan into effect on April 1, 1960.

The Plan covered normal hospital services to in-patients and emergency treatment to out-patients. Out-patient benefits have since been extended to include most hospital diagnostic and treatment services. Qualifying under the Act but not yet covered by the Plan are physiotherapy and radiotherapy to out-patients.

The Plan is administered by a three-member Board appointed by the Commissioner. An Executive Secretary and staff are provided by the Department of Northern Affairs and National Resources. A Hospital Services Planning Division, consisting at present of consultants from the Department of National Health and Welfare, assists the Board in its function of providing adequate hospital facilities for residents of the Territories. There are currently 27 hospitals or nursing stations in the N.W.T. participating in the Plan (see appended map). Hospital care outside the Territories may also be obtained at the Board's expense.

The Plan is financed by contributions from the federal and territorial governments and by payments by patients of \$1.50 per patient day. The federal government contributes approximately 45% of the total cost as its share under the Act and a further 33% towards the care of indigent Indians and Eskimos; the territorial government's share is approximately 20%; the remaining 2% is paid by patients.

Coverage

Under the Territorial Hospital Insurance Plan, a person who is legally entitled to remain in Canada, and who makes his home and is ordinarily present in the Territories, is entitled after three months' residence in the Territories to insured services at any approved hospital or nursing station of his choice, including a hospital outside the Territories. A resident who is temporarily absent from the Territories continues to be covered during a period of 12 months (or longer if he is prevented from returning to the Territories because of illness or other reason acceptable to the Board).

A resident of the Territories moving to another province is covered under the Plan during time of travel and for the period it takes to become eligible for insured services in the new province.

Certain residents who have other entitlement to the same type of services as provided under the hospital insurance program, are not covered by the territorial program. These include members of the armed forces and of the Royal Canadian Mounted Police. In addition, where residents are entitled to services under statutes such as Workmen's Compensation, their entitlement under such laws excludes them from entitlement to the same service under the hospital insurance program.

Benefits

A resident who required care as an in-patient, was entitled to receive for \$1.50 per day the following services in a hospital approved by the Plan:-

- (a) accommodation and meals at the standard or public ward level;
- (b) necessary nursing services;
- (c) laboratory, radiological and other procedures together with the necessary interpretations for the purpose of assisting in the treatment of any injury, illness or disability;
- (d) drugs, biologicals and related preparations when administered in the hospitals;
- (e) use of operating room, case room and anaesthetic facilities including necessary equipment and supplies;
- (f) routine surgical supplies;
- (g) use of radiotherapy facilities, where available;
- (h) use of physiotherapy facilities, where available; and
- (i) services rendered by persons who receive remuneration from the hospital.

An insured person was entitled, without charge, to out-patient treatment in a hospital and to X-ray, laboratory, and other diagnostic services provided by a hospital to out-patients.

Exclusions

Admission for dental care was not paid for unless there was a condition certified by a medical practitioner as making hospitalization necessary. Accounts for the services of a private nurse requested for the convenience of the patient were not acceptable. Private or semiprivate accommodation when requested by the patient was not included as a benefit. Excluded also were drugs, biologicals and related preparations, which were intended for use after discharge from the hospital. The cost of ambulance service was excluded, as were the fees for doctors except those engaged by a hospital.

Utilization of Hospital Benefits by the Territorial Residents

The number of insured persons admitted to hospitals during the calendar year 1965 increased by 5.1% as compared with 1964. The average length of stay in hospital remained the same. In 1965, 6,686 insured admissions received 60,584 insured days of in-patient care, or an average of 9 days each. This compares with 6,351 patients receiving 57,614 days of care, or 9 days each, in 1964. Newborn infants numbered 991 in 1965 as compared to 914 in 1964. Details of these figures and a breakdown by category of hospitals can be seen in Table 2 and 3. The rate of insured admissions per 1,000 population was 267 for 1965 as compared with 254 for 1964.

During 1965, 3,952 patients received out-patient services at the expanse of the Plan. Table 4 shows a breakdown of this figure and comparative figures for the years 1961 to 1965.

As the financing of the Plan was influenced by the usage of hospital services by registered Indians and Eskimos, a study was made of the percentage usage by these patients. DIAGRAM I indicates the percentage distribution of patient days according to category of hospital and patient status. The registered Indian and Eskimo residents, comprising 60% of the insured population accounted for 64.3% of the total patient days. The percentage distribution of the number of patients discharged indicated that close to 56% of the patients were registered Indian and Eskimo status and 42% of the patients were white status. DIAGRAM II presents a graph of this information.

Finanoing

During the calendar year 1965, the patient, the Territorial Government and the Federal Government continued to share in the financing of hospital care in the Northwest Territories. The total cost of this care was \$1,661,614.

The patient's share of the cost of hospitalization remained as a co-insurance charge of \$1.50 per day payable to the hospital. The co-insurance paid by the Federal Government through Northern Health Service on behalf of registered Indians and Eskimos for the year 1965 was \$63,777.00. The co-insurance paid by individuals was \$36,865.00.

The cost shareable by the Federal Government under the Hospital Insurance and Diagnostic Services Act is the aggregate in the year of 25% of the per capita cost of in-patient services in Canada and 25% of the per capita cost of in-patient services in the Northwest Territories less the amount of authorized charges (co-insurance paid by or on behalf of patients), multiplied by the average for the year of the number of insured persons in the Territories. The insured population in 1965, as estimated by the Dominion Statistician, was 25,000.

Advances against the estimated federal contribution were received each month on the basis of the above formula modified to effect a holdback by using 23½ instead of 25% in the calculation of the amount based on the national per capita cost. These advances amounted to \$726,676 leaving \$18,725 still payable; hence the Federal share of the Plan was \$745,401 or 44.9% of the amount paid to the hospitals for insured services.

The special grant to cover the cost of hospital care for indigent Indians and Eskimos, payable through the Department of Northern Affairs and National Resources, was estimated at \$472,988 for 1965.

The cost to the Territorial Government from General Revenue for 1965 was estimated at \$342,583.

A summary of this information is appended as Table 5.

Method of Payment to Hospitals

For payment purposes, listed hospitals are grouped into four categories: -

- 1. Approved Hospitals
- 2. Contract Hospitals
- 3. Federal Hospitals
- 4. Hospitals outside the Territories.

A list of the hospitals in the Northwest Territories, giving the rated bed capacity and types of beds, may be seen in Table 1.

Approved Hospitals

An approved hospital, known commonly as a "Budget Review" hospital, is paid its approved budget, including the cost of new equipment. The Stanton Yellowknife Hospital at Yellowknife was the only Budget Review Hospital at the beginning of the year. The H.H. Williams Memorial Hospital became a budget review hospital on July 1, 1965. The hospitals submitted to the Board, in advance of the calendar year, their annual budget for the ensuing year. That portion of the approved budget related to the cost of insured services, which is inevitable regardless of patient occupancy, was paid to the hospitals in monthly instalments. That portion of the operating costs which varied with patient occupancy was paid to the hospitals monthly on the basis of the number of patient days for insured services reported by the hospitals.

Contract Hospitals

Contract hospitals are those hospitals or other facilities in the Territories with which T.H.I.S. Board has contracted for the provision of insured services to insured persons. In 1965 this group comprised the following -

In addition, the Red Cross Blood Depot in Edmonton, Alberta, served as a contract facility for the supply of blood and blood products. The payment for this service in the period 1 January to 31 December, 1965, was \$690.89.

Federal Hospitals

Federal hospitals are hospitals in the Territories owned or operated by the Government of Canada. Payments were made by the Board at agreed per diem rates. During 1965, this arrangement applied to the following hospitals and other facilities operated by Medical Services, Department of National Health and Welfares

> Aklavik Nursing Station Baker Lake Nursing Station Cambridge Bay Nursing Station Cape Dorset Nursing Station Coppermine Nursing Station Coral Harbour Nursing Station Eskino Point Nursing Station Fort Franklin Nursing Station Fort Good Hope Nursing Station Fort Liard Nursing Station Fort McPherson Nursing Station Fort Norman Nursing Station Foxe Nursing Station Frobisher Bay General Hospital Inuvik General Hospital Rankin Inlet Nursing Station Spence Bay Nursing Station Tuktoyaktuk Nursing Station

Baker Lake Cambridge Bay Cape Dorset Coppermine Coral Harbour Eskimo Point Fort Franklin Fort Good Hope Fort Liard Fort McPherson Fort Norman Melville Peninsula Frobisher Bay Imvik Rankin Inlet Spence Bay Tuktoyaktuk

Aklavik

Hospitals Outside the Territories

When treatment was obtained in a hospital in another province or territory, payment was made by the T.H.I.S. Board at the rate established for such hospital by the province or territory, less co-insurance charge of \$1.50 per day. The rate payable outside Canada was determined by the Board, but could not exceed the maximum rate payable to a budget review hospital less the co-insurance oharge.

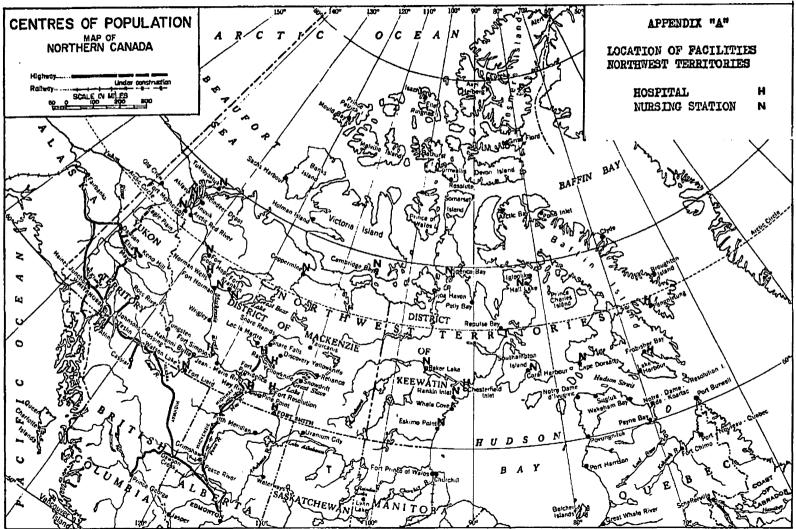
During 1965, most hospital care outside the Territories to beneficiaries of the Plan was given in Alberta, Manitoba and Quebec.

Payment to Hospitals

Payment made by the T.H.I.S. Board to hospitals for insured services was as follows: the Approved Hospitals received \$359,665; the Contract Hospitals received \$256,916; the Federal Hospitals received \$413,131; and the Hospitals outside the Territories received \$531,261. Comparative information may be found in Table 6.

Total Cost of Insured Services

The cost of insured services to the Hospital Insurance Plan was \$1,560,973, and the amount paid for co-insurance by patients or agencies was \$100,641, making a total of \$1,661,614, paid to hospitals for services covered by the Plan. The average cost to the Board per patient day of insured services was \$24.54 for adults and children and \$5.08 for newborn. The average cost per patient day, including the amount paid in co-insurance, was for an adult or child \$26.04 and for a newborn \$6.58. Using the population figure of 25,000 for the Northwest Territories, as supplied by the Dominion Bureau of Statistics, the average cost of insured services per capita was \$66.47 for the period 1 January to 31 December, 1965. Comparative information is given in Table 7.



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Rated Bed Capacity - Hospitals in the Northwest Territories - 1965

PPROVED (Budget Review))	<u>T.B.</u>	GEN.	BASSINET
Yellowknife	Stanton Yellowknife	-	4 4	4
Hay River	H.H. Williams Memorial	-	22	10
		-	66	14
ONTRACT			<u>.</u>	
Chesterfield Inlet	Ste-Therese de l'Enfant			_
_	Jesus	-	31	3
Fort Resolution	St. Joseph's	-	15	5 5 5 1
Fort Simpson	St. Margaret's	-	26	5
Fort Smith	St. Ann's	-	50	5
Norman Wells	Imperial 011	-	13	
Pangnirtung	St. Luke's	18	15	2
Rae	Faraud	-	34	3
TOTAL AT YEAR-END		18	184	24
EDERAL			<u> </u>	
Aklavik	Nursing Station	-	4	1
Baker Lake	Nursing Station	-	4	2
Cambridge Bay	Nursing Station	-	ż	2
Cape Dorset	Nursing Station	-	4	1
Coppermine	Nursing Station	-	4	ī
Coral Harbour	Nursing Station	-	4	2
Eskimo Point	Nursing Station	-	4	2
Fort Franklin	Nursing Station	_	4	1
Fort Good Hope	Nursing Station	-	4	i
Fort Liard	Nursing Station	_	2	· 1
Fort MoPherson		-	4	1
Fort Normen	Nursing Station	_	4	1
	Nursing Station	-	28	6
Frobisher Bay Imuvik	Frobisher Bay General Inuvik General	33	20 67	23
		دد	•	23
Melville Peninsula Parkin Triet	Foxe Nursing Station		4	1
Bankin Inlet	Nursing Station	-	4	-
Spence Bay	Nursing Station	-	4	1
Tuktoyaktuk	Nursing Station	-	4	1
TOTAL AT YEAR-END		33	160	50
TOTAL RATED BED CAPACIT		51	410	88

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Patient Days of Insured In-Patients by

Category of Hospital and Patient Status

	1	Adults	and Child	ren		Newborn						
Category	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965		
		red Resider	I		└──┬╼╾┅───╼╼╉							
Approved Contract Federal Outside N.W.T.	6,324 14,516 10,877 17,727	5,989 18,626 14,286 21,346	8,032 18,408 17,571 19,809	7,545 15,953 16,278 17,838	10,219 12,679 15,835 21,851	947 1,790 1,493 1,260	834 1,860 1,668 1,000	915 1,595 2,358 1,106	833 1,949 2,201 864	1,191 1,678 2,344 1,298		
	49,444	60,247	63,820	57,614	60,584	5,490	5,362	5,974	5,847	6,511		
Total		ed Indian		Status								
Approved Contract Federal Outside N.W.T.	2,082 9,293 9,039 12,505	2, 395 10, 801 12, 434 14, 797	2,998 10,953 14,858 13,464	3,840 9,354 13,781 11,284	4,015 7,279 13,226 14,436	210 992 982 690	226 741 1, 196 572	217 576 1,783 555	238 904 1,565 422	307 960 1,769 526		
Total	32,919	40,427	42,273	38,259	38,956	2,874	2,735	3,131	3,129	3,562		
10 0 4 1	White St		↓									
Approved Contract Federal Outside N.W.T.	4,242 5,223 1,838 5,222	3,594 7,825 1,852 6,549	5,034 7,455 2,713 6,345	3,705 6,599 2,497 6,554	6,204 5,400 2,609 7,415	737 798 511 570	608 1,119 472 428	698 1,019 575 551	595 1,045 636 442	884 718 575 772		
Total	16,525	19,820	21,547	19 , 355	21,628	2,616	2,627	2,843	2,718	2,949		

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Separations of Insured In-Patients by

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Category of Hospital and Patient Status

Category		Adults	and Childre	en		Newborn						
	1961	1962	1963	1964	1965	1961	1962	1963	1964	1965		
	All Insu	ured Reside	nts	lougure:~~~~~~~~~~~~~~~~	•							
Approved	845	889	1,012	926	1,317	144	142	149	128	179		
Contract	1,958	2,529	2,348	2,166	1,787	295	284	252	287	265		
Federal	1,466	1,915	2,364	2,278	2,342	276	322	387	374	401		
Outside N.W.T.	951	1,088	1,097	981	1,240	129	109	139	125	146		
Total	5,220	6,421	6,821	6,351	6,686	844	857	927	914	991		
	Register	ed Indian a	nd Eskimo	Status								
Approved	246	282	318	343	443	33	36	32	33	41		
Contract	1,120	1,292	1,208	1,073	866	152	123	95	121	141		
Federal	1,162	1,592	1,939	1,822	1,922	185	230	296	275	318		
Outside N.W.T.	554	642	604	480	621	58	55	62	57	60		
Total	3,082	3,808	4,069	3,718	3,852	428	444	485	486	560		
	White S	tatus										
Approved	599	607	694	583	874	111	106	117	95	138		
Contract	838	1,237	1,140	1,093	921	143	161	157	166	124		
Federal	304	323	425	456	420	91	92	91	99	83		
Outside N.W.T.	397	446	493	501	619	71	54	77	68	86		
Total	2,138	2,613	2,752	2,633	2,834	416	413	442	428	431		

Out-Patient Services

By Category of Hospital and Patient Status

Category	Number of out-patients											
	1961	1962	1964	1965								
	All insured residents											
Approved	186	828	1,118	976	1,410							
Contract	235	813	1,299	1,629	1,391							
Federal	151	457	645	703	1,090							
Cutside N.W.T.	1	8	9	35	61							
Total	573	2,106	3,071	3, 343	3,952							
	Registered Indian and Eskimo status											
Approved	24	58	67	73	135							
Contract	60	178	414	520	416							
Federal	58	193	328	311	607							
Outside N.W.T.	-	1	-	11	45							
Total	142	430	80 9	915	1,203							
	White st	atus										
Approved	162	770	1,051	903	1,275							
Contract	175	635	885	1,109	975							
Federal	93	264	317	392	483							
Outside N.W.T.	1	7	9	24	16							
Total	431	1,676	2,262	2,428	2,749							

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Payment for Insured Services by Responsible Agencies

1961 to 1965

Responsibilit; for payment	1961		1962		1963	- 	1964		1965	
	Amount	\$	Amount	\$	Amount	<i>\$</i> 6	Amount	\$	Amount	%
Federal Government Contribution under Hospital Insurance and Diagnostic Services Act (1) Co-insurance - Indigent Indians and Eskimos	\$ 385,602 51,005	41.2	\$ 503,017 61,506	40.3	\$ 568,480 64,700		\$ 598,281 62,082		\$ 745,401 63,777	
Special Grant for Indian and Eskimo Costs(1)	279,174	29.8	384, 376 262, 602	30 .8 21.0	4 46, 109 298,844	31.4		29.6	472,988 342,583	28.
<u>Territorial Government</u> <u>Insured Patients</u> <u>Co-insurance</u>	31,395	3.4	36,907	3.0	39,991		33,109		36,865	
Total	\$ 936,081	100	\$1, 248,408	100	\$1,41 8,124	100	\$1, 368,625	100	\$ 1,661,614	100

(1) This amount is subject to adjustment on the final payment of the contribution under the Hospital Insurance and Diagnostic Services Act.

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Payment to Hospitals for Insured Services

Category	Τ									
		1961		1962		1963		1964		1965
				T.	н.	I.S. Pla	n			
Approved	\$	176,178	8	181,950	\$	203,673	\$	210,636		359,665
Contract		154,216		312,448		345,146		308,977		256,916
Federal		245, 316		304,953		387,165		391,977		413,131
Outside N.W.T.		277,970		350,644	·	377,449		361,844		531,261
Total	5	853,680	\$1	.149.995	\$]	1,313,433	\$1	,273,434	\$1	,560,973
			1			insurance				
Approved	\$	10,906	\$	10,234	18	13,420	\$	12,567	\$	17,115
Contract	Í	24,459		30,729		30,005		26,853		21,535
Federal	4	18,555		23,93		29,893		27,718	}	27,268
Outside N.W.T.		28,481		33,519		31, 373		28,053		34,723
Total	5	82,401	5	98.41	3 8	104,691	18	95,191	5	100,641
						Fotal				
Approved	\$	187,084	S	192,18	4	\$ 217,09	3 8	223,203	\$	376,780
Contract		178,675		343,17		375, 15		335,830		278,451
Federal		263,871		328,88		417,05		419,695		444,477
Outside N.W.T.		306,451		384, 16	3	408,82	2	389,897		565,984
Total	\$	036 083		248 40		CT 814 12		368 629		1,661,614

Total Cost of Insured Services, Costa

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per Insured Person, and Average Cost per Patient Day

1961 to 1965

Cost of Insured Services		1961	1	962	1	963	1	964	19	965
In-Patient - Adults and Children	3	834,057	\$1, 116,649		\$1,269,96 9		\$1,216,375		\$1,486,87	
Newborn		16,179		17,026		18,839		26,877		33,081
Co-insurano	Ð	82,401		98,413		104,691		95,191		100,641
Sub-Total	\$	932,637	\$1.	232,088	\$1,	393,499	\$1,	338,443	\$1,	620,597
Out-Patient		3,444		16,320		24,624		<u>30,182</u>		41,017
Total	\$	936,081	\$1,	248,408	\$1,	418,123	\$1,	368,625	\$1,	661 ,6 14
Costs per Insured Person										
Territorial	\$	42.04	\$	52.02	\$	59.08	8	54.74	\$	66.46
National	\$	30.86	\$	35.41	8	39.27	\$	43.73	\$	48.51
Average Cost per Patient Day Hospitals in N.W.T.						_				
Adults and Children	8	19.12	\$	21.86	\$	21.85	\$	23.06	\$	26.30
Newborn Hospitals outside N.W.T.	8	4.63	\$	4.81	\$	4-74	\$	6.32	\$	7.0
Adults and Children	5	17.01	\$	17.80	\$	20.39	\$	21.60	8	25.5
Newborn All Hospitals	\$	3.80	\$	4.06	\$	4.27	S	4.70	\$	4.8
Adults and Children	\$	18.36	\$	20.03	\$	21.39	\$	22.61	\$	26.0
Newborn	8	4.44	\$	4.67	\$	4.65	\$	6.09	\$	6.5

Insured Population

Northwest Ter	ritories
1961 - 22	2,000
1962 - 24	1,000
1963 - 24	1,000
1964 - 25	5,000
1965 - 25	

	Canada
1961	- 18,034,000
1962	- 18,429,000
1963	- 18,758,000
1964	- 19,100,000
1965	- 19,442,000

DIAGRAM 1

Percentage Distribution of Patient Days

According to

Category of Hospital and Usage by Patient Status

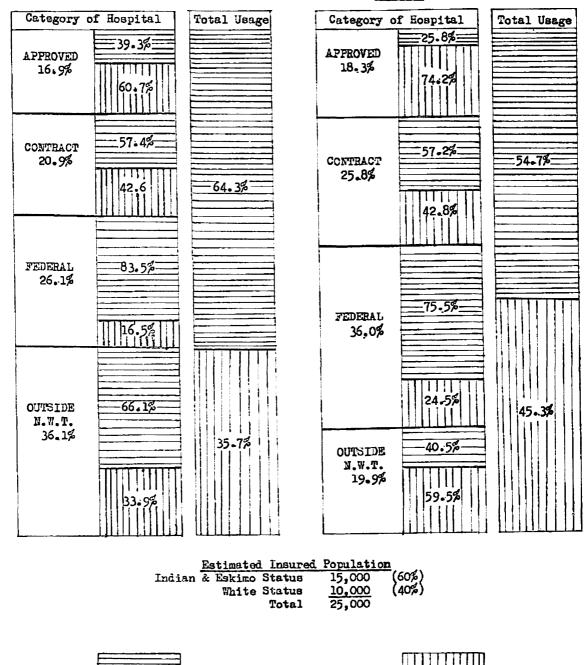
January 1, 1965 to December 31, 1965

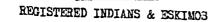
Adult and Children

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Newborn





WHITE STATUS

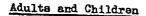
DIAGRAM 2

Percentage Distribution of Separations

According to

Category of Hospital and Patient Status

January 1, 1965 to December 31, 1965



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Newborn

