





## Northern Saskatchewan Health Indicators

**Community Characteristics:** 

**Population Profile** 

2023 Population Health Unit

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Refer to A Guide to the Reports: Understanding the Presentation of Data for an explanation of the variety of ways data is presented.

Suggested reference: Quinn B, Irvine J. Northern Saskatchewan Health Indicators, Community Characteristics: Population Profile. Athabasca Health Authority and Saskatchewan Health Authority, Population Health Unit, La Ronge, 2023.

All maps in this report were created by Tracy Creighton, GIS Analyst with the Saskatchewan Health Authority. Copies of this document and related reports can be downloaded from the Population Health Unit website <u>www.pophealthnorthsask.ca</u>







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### **Key Messages**

For the purpose of this report, northern Saskatchewan refers to North East networks 1 and 2, and North West network 1 within the Saskatchewan Health Authority (SHA), as well as the Athabasca Health Authority (AHA). The main data source for this report is the Saskatchewan Covered Population file maintained by the Research Unit in the Acute and Emergency Services Branch at the Saskatchewan Ministry of Health.

In 2022, close to 40,000 individuals lived in northern Saskatchewan. Compared to the province, northern Saskatchewan has a much younger population with larger proportions of its population in the age groups less than 40 years of age, while more of Saskatchewan's population is in the middle and older age groups.

In 2022, the northern Saskatchewan networks and AHA had between 35-38% of its population less than 20 years of age and only between 5-9% of its population aged 65 years and over. Comparatively, Saskatchewan had 29% of its population less than 20 years of age and 19% aged 65 years and over.

The northern Saskatchewan networks and AHA continue to have growing populations, increasing between 6 and 13% over the last 10 years. This equated to changes of 163, 1766, 574, 980, and 3483 individuals in AHA, North East 1, North East 2, North West 1, and northern Saskatchewan, respectively. Similarly, Saskatchewan increased by 15% over the same time period, which equated into an increase of 156,825 individuals.

The dependency ratio is the ratio of the combined child population (aged 0 to 19) and elderly population (aged 65 and over) compared to the working age population (aged 20 to 64). This ratio is presented as the number of dependents for every 100 people in the working age population. A higher dependency ratio suggests a population that is more socially and economically stressed, as they have more individuals that are "dependent" on the working population. In 2022, the northern networks had dependency ratio's ranging between 74.3 and 88.0. These were all elevated compared to the provincial rate of 72.6. In northern Saskatchewan the dependency ratio is mainly attributable to the elevated youth population, which makes up between 35 and 38% of the total population. Conversely, the older adult population, which comprises 17% of the provinces total population, provides a larger component of the provinces dependency ratio.

There have been shifts in the population over the last number of years. Compared to 2010, in 2022 there have been decreases in the proportion of the population less than 20 years of age within the northern networks and AHA. Overall in northern Saskatchewan the proportion of the population less than 20 years of age decreased from 42% in 2010 to 37% in 2022. At the same time, the proportion of the population aged 65 and over has increased. Overall in northern Saskatchewan the proportion of the population aged 65 years and over increased from 5% in 2010 to 8% in 2022. These population shifts will have implications in disease rates seen in northern Saskatchewan, as many chronic disease have elevated rates in the older adult populations compared to youth.

Although northern communities share many commonalities, they also vary greatly among one another in terms of population sizes, structures and growth rates.

The community level tables at the end of the report are presented at different geographical levels. The smallest level of geography is the community, which can be rolled up to various levels including the community area.





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Communities can also be defined by their jurisdiction. For the purpose of this report jurisdiction is defined as either First Nations, SHA, or AHA. First Nations communities are communities that would generally be considered living "on reserve" in relation to many, although not all, public health and primary care services they receive. This definition of "jurisdiction" is derived within the PHU and may not match up identically with other definitions such as census geographies. For example, Pelican Narrows IRI and Pelican Narrows northern village are combined into one Pelican Narrows community and is considered "on-reserve" using the PHU definition. All other communities would be considered "off-reserve" and assigned to either SHA or AHA depending on health authority that provides the service. Please see Appendix D for a list of communities by jurisdiction in northern Saskatchewan networks and AHA.







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## **Community Characteristics**

#### **Population Profile**

Figure 1: AHA population pyramid (on and off-reserve populations), percent of population by sex and age group, 2022

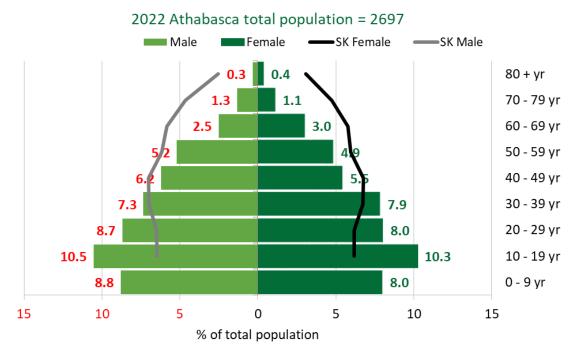
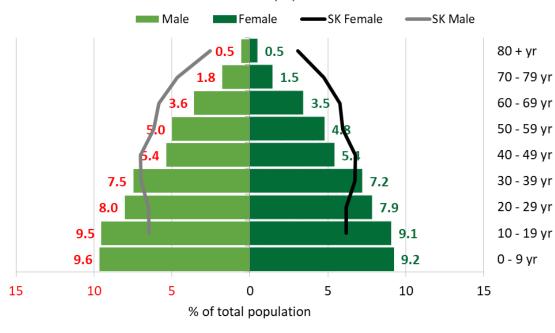


Figure 2: North East network 1 population pyramid (on and off-reserve populations), percent of population by sex and age group, 2022



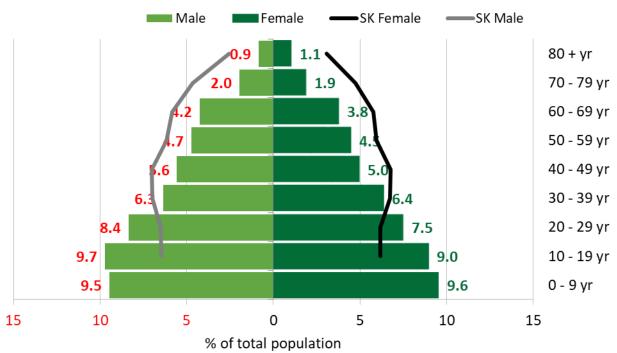
#### 2022 North East 1 total population = 15694



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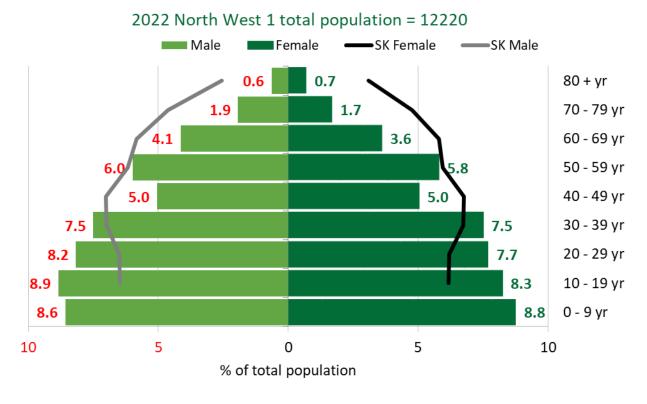
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Figure 3: North East network 2 population pyramid (on and off-reserve populations), percent of population by sex and age group, 2022



2022 North East 2 total population = 8845

Figure 4: North West network 1 population pyramid (on and off-reserve populations), percent of population by sex and age group, 2022

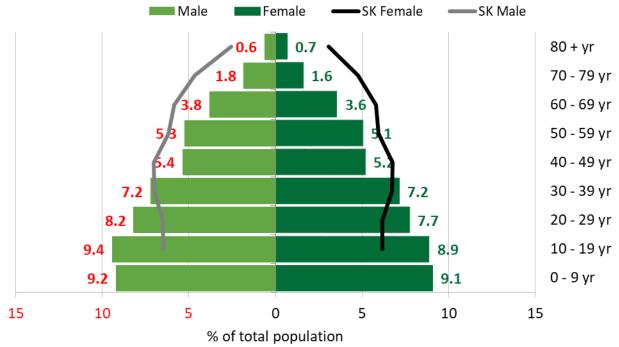




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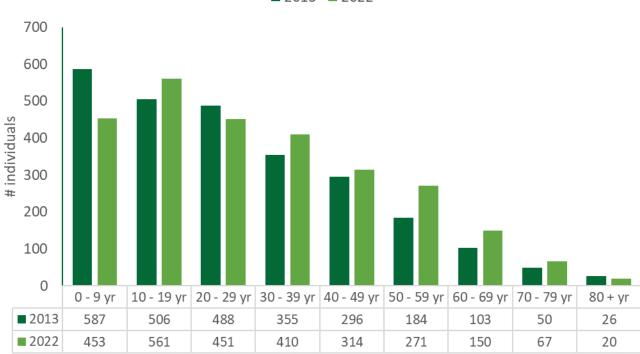
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Figure 5: Northern Saskatchewan population pyramid (on and off-reserve populations), percent of population by sex and age group, 2022



2022 Northern Saskatchewan total population = 39456

Figure 6: Population by broad age group, Athabasca Health Authority, 2013-2022



2013 2022

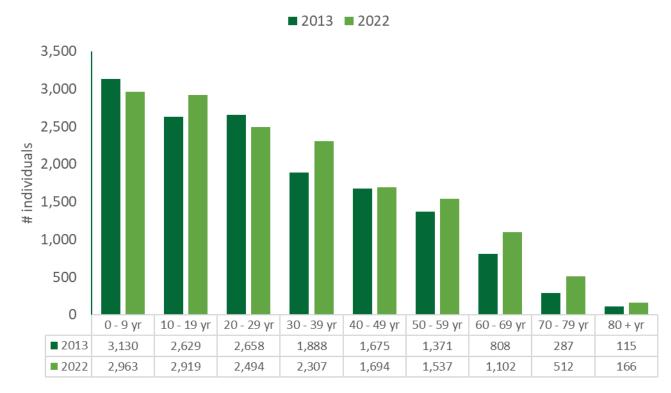


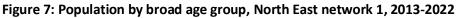


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#### Figure 8: Population by broad age group, North East network 2, 2013-2022

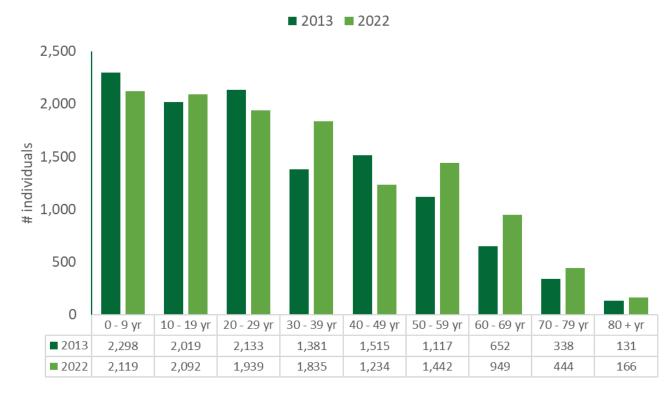


Health Authority

Saskatchewan

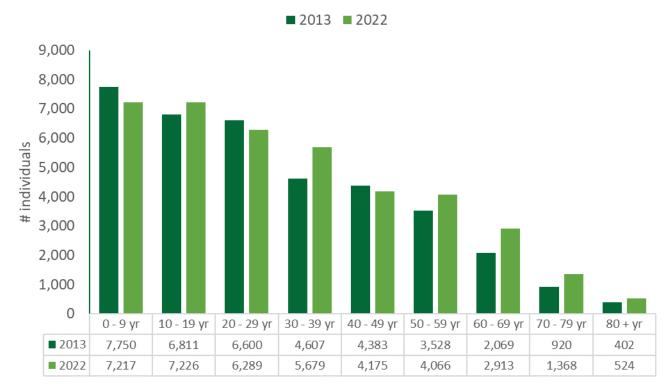
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#### Figure 9: Population by broad age group, North West network 1, 2013-2022

#### Figure 10: Population by broad age group, northern Saskatchewan, 2013-2022



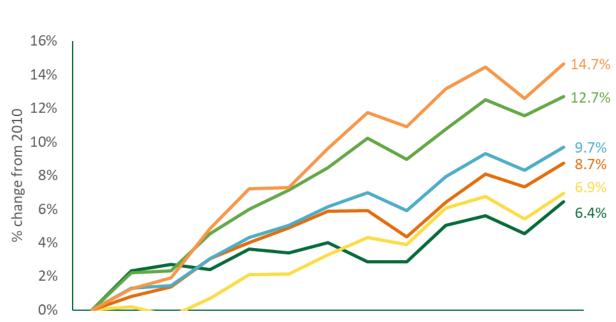




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#### Figure 11: Population change, northern Saskatchewan health networks, AHA, and Saskatchewan, 2010-2022

Athabasca — North East 1 — North East 2 — North West 1 — North SK — SK

2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022

year	Athabasca	North East 1	North East 2	North West 1	North Sask	Saskatchewan
2010	2,534	13,928	8,272	11,240	35,974	1,070,477
2011	2,593	14,235	8,289	11,329	36,446	1,084,127
2012	2,603	14,252	8,240	11,396	36,491	1,090,953
2013	2,595	14,561	8,330	11,584	37,070	1,122,454
2014	2,626	14,761	8,444	11,688	37,519	1,147,573
2015	2,620	14,919	8,450	11,790	37,779	1,148,444
2016	2,635	15,106	8,544	11,902	38,187	1,173,424
2017	2,606	15,352	8,630	11,903	38,491	1,196,308
2018	2,606	15,174	8,593	11,729	38,102	1,187,402
2019	2,662	15,426	8,774	11,959	38,821	1,211,132
2020	2,676	15,669	8,831	12,147	39,323	1,225,023
2021	2,649	15,536	8,719	12,061	38,965	1,205,014
2022	2,697	15,694	8,845	12,220	39,456	1,227,302
Change	163	1,766	574	980	3,483	156,825







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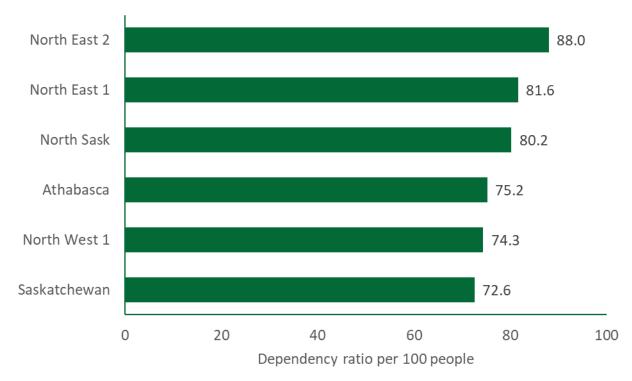
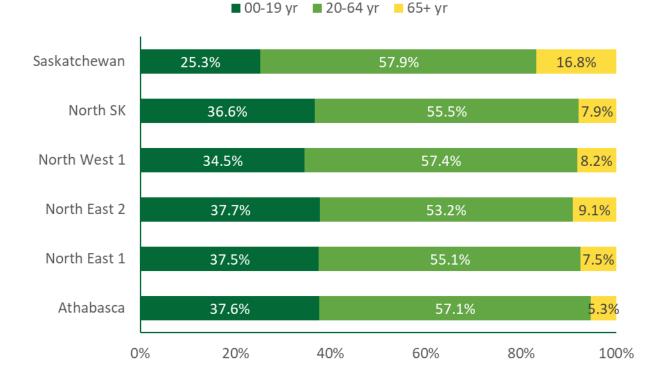


Figure 12: Dependency ratio, northern Saskatchewan health networks, AHA and Saskatchewan, 2022

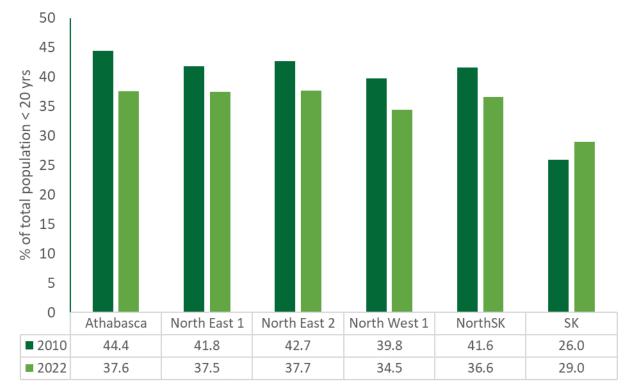
Figure 13: Dependency ratio components, northern Saskatchewan health networks, AHA and Saskatchewan, 2022





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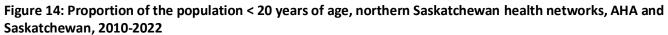


Figure 15: Proportion of the population 65+ years of age, northern Saskatchewan health networks, AHA and Saskatchewan, 2010-2022





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## Figure 16: Population by Small Area Geography (SAG), community area and 10 year age group, northern Saskatchewan, 2022

SAG name	Community Area		1			Age gi	roup				
		0 - 9	10-19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 +	Total
	Black Lake	217	315	243	222	161	112	58	27	6	1,361
Athabasca	Fond du Lac	204	200	150	155	111	109	54	21	7	1,011
Health Authority	Stony Rapids, Uranium City and Camsell Portage	32	46	58	33	42	50	38	19	7	325
	Total	453	561	451	410	314	271	150	67	20	2,697
	Hatchet Lake/ Wollaston Lake	315	346	273	261	150	121	58	24	7	1,555
	Lac La Ronge, La Ronge and Air Ronge	1,742	1,645	1,415	1,375	1,088	976	774	341	101	9,457
North East 1.1 (La	Pinehouse	237	258	224	194	115	136	71	37	10	1,282
Ronge)	Southend	263	235	193	164	108	92	59	31	14	1,159
	Stanley Mission	392	410	365	296	218	191	116	53	18	2,059
	Weyakwin	14	25	24	17	15	21	24	26	16	182
	Total	2,963	2,919	2,494	2,307	1,694	1,537	1,102	512	166	15,694
North East 2.1 (Pelican Narrows)	Deschambault Lake, Sturgeon, Kinoosao	278	281	228	209	123	114	58	31	13	1,334
	Pelican Narrows	760	666	554	391	281	208	129	45	25	3,059
	Sandy Bay	379	324	283	176	161	128	93	35	12	1,591
	Total	1,417	1,271	1,065	776	565	450	280	111	50	5,984
North East	Creighton and Flin Flon	176	252	224	237	241	253	302	175	91	1,951
2.2 (Creighton)	Denare Beach	89	131	116	114	127	113	130	59	31	910
(Creighton)	Total	265	383	340	351	368	366	432	234	122	2,861
North West	La Loche and Clearwater	808	736	683	657	456	454	264	103	21	4,182
1.1 (La Loche)	Turnor Lake/Birch Narrows	138	135	117	119	62	72	39	26	11	719
	Total	946	871	800	776	518	526	303	129	32	4,901
	Beauval, Patuanak and English River	266	246	291	256	178	240	177	93	49	1,796
North West 1.2 (Ile a la Crosse)	Buffalo Narrows, Buffalo River, Michel Village and St. Georges	352	412	374	351	263	335	222	99	43	2,451
	Canoe Lake, Jans Bay and Cole Bay	290	304	232	207	129	139	95	43	14	1,453
	Ile a la Crosse	265	259	242	245	146	202	152	80	28	1,619
	Total	1,173	1,221	1,139	1,059	716	916	646	315	134	7,319
Northern Sask	atahawan	7,217	7,226	6,289	5,679	4,175	4,066	2,913	1,368	524	39,456





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## Figure 17: Population by Small Area Geography (SAG), community area and age group, northern Saskatchewan, 2022

SAG name	Community Area		1	1		Age gr	oup	1			
JAG hame		Total	< 20	20-64	65+	< 1	< 5	< 15	60+	70+	80+
	Black Lake	1,361	532	770	59	24	109	377	91	33	6
Athabasca	Fond du Lac	1,011	404	561	46	18	103	311	82	28	7
Health Authority	Stony Rapids, Uranium City and Camsell Portage	325	78	208	39	2	13	56	64	26	7
	Total	2,697	1,014	1,539	144	44	225	744	237	87	20
	Hatchet Lake/ Wollaston Lake	1,555	661	837	57	26	167	501	89	31	7
	Lac La Ronge, La Ronge and Air Ronge	9,457	3,387	5,269	801	175	909	2,649	1,216	442	101
North East 1.1	Pinehouse	1,282	495	717	70	16	127	369	118	47	10
(La Ronge)	Southend	1,159	498	595	66	24	147	394	104	45	14
	Stanley Mission	2,059	802	1,135	122	31	201	608	187	71	18
	Weyakwin	182	39	88	55	1	6	24	66	42	16
	Total	15,694	5,882	8,641	1,171	273	1,557	4,545	1,780	678	166
North East 2.1 (Pelican	Deschambault Lake, Sturgeon, Kinoosao	1,334	559	712	63	25	151	433	102	44	13
	Pelican Narrows	3,059	1,426	1,509	124	77	415	1,122	199	70	25
Narrows)	Sandy Bay	1,591	703	816	72	52	215	530	140	47	12
	Total	5,984	2,688	3,037	259	154	781	2,085	441	161	50
	Creighton and Flin Flon	1,951	428	1,119	404	16	70	306	568	266	91
North East 2.2 (Creighton)	Denare Beach	910	220	549	141	8	35	155	220	90	31
(creighton)	Total	2,861	648	1,668	545	24	105	461	788	356	122
	La Loche and Clearwater	4,182	1,544	2,412	226	75	383	1,204	388	124	21
North West 1.1 (La Loche)	Turnor Lake/Birch Narrows	719	273	396	50	15	72	209	76	37	11
	Total	4,901	1,817	2,808	276	90	455	1,413	464	161	32
	Beauval, Patuanak and English River	1,796	512	1,069	215	26	146	392	319	142	49
North West 1.2 (Ile a la Crosse)	Buffalo Narrows, Buffalo River, Michel Village and St. Georges	2,451	764	1,446	241	31	164	584	364	142	43
	Canoe Lake, Jans Bay and Cole Bay	1,453	594	752	107	33	145	457	152	57	14
	Ile a la Crosse	1,619	524	934	161	25	125	396	260	108	28
	Total	7,319	2,394	4,201	724	115	580	1,829	1,095	449	134
Northern Saskato	hewan	39,456	14,443	21,894	3,119	700	3,703	11,077	4,805	1,892	524





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Figure 18: Population change by Small Area Geography (SAG) and community area, northern Saskatchewan, 2013-2022

SAG name	MiniSAG					Ye	ear				
		2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Black Lake	1,268	1,282	1,296	1,305	1,289	1,298	1,333	1,325	1,323	1,361
Athabasca	Fond du Lac	953	954	929	953	958	961	974	993	989	1,011
Health Authority	Stony Rapids, Uranium City and Camsell Portage	374	390	395	377	359	347	355	358	337	325
	Total	2,595	2,626	2,620	2,635	2,606	2,606	2,662	2,676	2,649	2,697
	Hatchet Lake/ Wollaston Lake	1,398	1,407	1,432	1,449	1,449	1,468	1,495	1,542	1,553	1,555
	Lac La Ronge, La Ronge and Air Ronge	8,859	9,060	9,090	9,247	9,426	9,190	9,326	9,428	9,330	9,457
North East 1.1 (La	Pinehouse	1,198	1,205	1,236	1,230	1,237	1,238	1,268	1,278	1,262	1,282
Ronge)	Southend	1,043	1,009	1,045	1,051	1,070	1,071	1,110	1,157	1,164	1,159
	Stanley Mission	1,848	1,867	1,904	1,927	1,971	2,008	2,037	2,071	2,055	2,059
	Weyakwin	215	213	212	202	199	199	190	193	172	182
	Total	14,561	14,761	14,919	15,106	15,352	15,174	15,426	15,669	15,536	15,694
North East	Deschambault Lake, Sturgeon, Kinoosao	1,236	1,247	1,278	1,272	1,256	1,267	1,298	1,313	1,318	1,334
2.1 (Pelican	Pelican Narrows	2,669	2,718	2,766	2,807	2,821	2,864	2,937	2,973	3,018	3,059
Narrows)	Sandy Bay	1,398	1,443	1,455	1,484	1,499	1,501	1,519	1,516	1,536	1,591
	Total	5,303	5,408	5,499	5,563	5,576	5,632	5,754	5,802	5,872	5,984
North East	Creighton and Flin Flon	2,149	2,157	2,082	2,096	2,144	2,032	2,075	2,082	1,944	1,951
2.2	Denare Beach	878	879	869	885	910	929	945	947	903	910
(Creighton)	Total	3,027	3,036	2,951	2,981	3,054	2,961	3,020	3,029	2,847	2,861
North West	La Loche and Clearwater	3,867	3,933	3,938	4,018	4,041	3,941	4,066	4,165	4,117	4,182
1.1 (La	Turnor Lake/Birch Narrows	659	661	674	688	695	682	688	690	713	719
Loche)	Total	4,526	4,594	4,612	4,706	4,736	4,623	4,754	4,855	4,830	4,901
	Beauval, Patuanak and English River	1,817	1,820	1,828	1,810	1,791	1,762	1,781	1,789	1,777	1,796
North West 1.2 (Ile a la Crosse)	Buffalo Narrows, Buffalo River, Michel Village and St. Georges	2,337	2,380	2,403	2,429	2,422	2,370	2,391	2,448	2,406	2,451
	Canoe Lake, Jans Bay and Cole Bay	1,348	1,357	1,401	1,393	1,399	1,370	1,404	1,431	1,417	1,453
	Ile a la Crosse	1,556	1,537	1,546	1,564	1,555	1,604	1,629	1,624	1,631	1,619
	Total	7,058	7,094	7,178	7,196	7,167	7,106	7,205	7,292	7,231	7,319
Northern Sasl	voteb owon	37,070	37,519	37,779	38,187	38,491	38,102	38,821	39,323	38,965	39,456





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Network	Community					Age g	group					
name	Community	0 - 9	10-19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 +	Total	
	Black Lake First Nation	217	315	243	222	161	112	58	27	6	1,361	
	Fond du Lac Denesuline First Nation	204	200	150	155	111	109	54	21	7	1,011	
Athabasca	Stony Rapids	25	43	46	27	38	37	33	14	3	266	
	Uranium City	7	3	12	6	4	13	5	5	4	59	
	Total	453	561	451	410	314	271	150	67	20	2,697	
	Air Ronge	134	116	139	141	142	135	142	55	14	1,018	
	La Ronge	420	349	353	451	368	347	295	137	46	2,766	
	Lac La Ronge communities	1,188	1,180	923	783	578	494	337	149	41	5,673	
	Pinehouse	237	258	224	194	115	136	71	37	10	1,282	
North East 1	Southend	263	235	193	164	108	92	59	31	14	1,159	
	Stanley Mission	392	410	365	296	218	191	116	53	18	2,059	
	Weyakwin	14	25	24	17	15	21	24	26	16	182	
	Wollaston /Hatchet lake	315	346	273	261	150	121	58	24	7	1,555	
	Total	2,963	2,919	2,494	2,307	1,694	1,537	1,102	512	166	15,694	
	Creighton	150	233	195	206	205	215	254	144	81	1,683	
	Denare Beach	89	131	116	114	127	113	130	59	31	910	
	Deschambault Lake	265	268	213	184	116	105	53	30	12	1,246	
	Flin Flon (SK part)	26	19	29	31	36	38	48	31	10	268	
North East 2	Kinoosao		3	4	5	2		4	1		19	
	Pelican Narrows	760	666	554	391	281	208	129	45	25	3,059	
	Sandy Bay	379	324	283	176	161	128	93	35	12	1,591	
	Sturgeon Landing	13	10	11	20	5	9	1		1	69	
	Total	1,682	1,654	1,405	1,127	933	816	712	345	172	8,845	
	Beauval	163	100	121	129	78	108	82	49	26	856	
	Buffalo Narrows	201	224	206	184	168	175	143	62	28	1,391	
	Buffalo River Dene Nation	132	162	151	144	78	122	64	31	13	897	
	Canoe Lake First Nation (165)	203	224	160	139	95	81	60	30	13	1,005	
	Clearwater River Dene Nation	151	134	157	130	95	88	46	26	3	830	
	Cole Bay	36	43	42	31	25	22	20	7		226	
North West 1	Ile a la Crosse	265	259	242	245	146	202	152	80	28	1,619	
	Jans Bay	51	37	30	37	9	36	15	6	1	222	
	La Loche	657	602	526	527	361	366	218	77	18	3,352	
	Michel Village and St. George's Hill	19	26	17	23	17	38	15	6	2	163	
	Patuanak/ English River	103	146	170	127	100	132	95	44	23	940	
	Turnor Lake/ Birch Narrows	138	135	117	119	62	72	39	26	11	719	
	Total	2,119	2,092	1,939	1,835	1,234	1,442	949	444	166	12,220	
Northern Sas	skatchewan	7,217	7,226	6,289	5,679	4,175	4,066	2,913	1,368	524	39,456	

#### Figure 19: Population by Network, community and 10 year age group, northern Saskatchewan, 2022





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Network	Community					Age gr	oup					
name	Community	Total	< 20	20-64	65+	< 1	< 5	< 15	60+	70+	80+	
	Black Lake First Nation	1,361	532	770	59	24	109	377	91	33	6	
	Fond du Lac Denesuline First Nation	1,011	404	561	46	18	103	311	82	28	7	
Athabasca	Stony Rapids	266	68	172	26	2	12	49	50	17	3	
	Uranium City	59	10	36	13	0	1	7	14	9	4	
	Total	2,697	1,014	1,539	144	44	225	744	237	87	20	
	Air Ronge	1,018	250	634	134	14	64	200	211	69	14	
	La Ronge	2,766	769	1,674	323	40	216	615	478	183	46	
	Lac La Ronge communities	5,673	2,368	2,961	344	121	629	1,834	527	190	41	
	Pinehouse	1,282	495	717	70	16	127	369	118	47	10	
North East 1	Southend	1,159	498	595	66	24	147	394	104	45	14	
	Stanley Mission	2,059	802	1,135	122	31	201	608	187	71	18	
	Weyakwin	182	39	88	55	1	6	24	66	42	16	
	Wollaston /Hatchet lake	1,555	661	837	57	26	167	501	89	31	7	
	Total	15,694	5,882	8,641	1,171	273	1,557	4,545	1,780	678	166	
	Creighton	1,683	383	958	342	16	58	269	479	225	81	
	Denare Beach	910	220	549	141	8	35	155	220	90	31	
	Deschambault Lake	1,246	533	653	60	22	144	413	95	42	12	
	Flin Flon (SK part)	268	45	161	62	0	12	37	89	41	10	
North East 2	Kinoosao	19	3	14	2	0	0	2	5	1	0	
	Pelican Narrows	3,059	1,426	1,509	124	77	415	1,122	199	70	25	
	Sandy Bay	1,591	703	816	72	52	215	530	140	47	12	
	Sturgeon Landing	69	23	45	1	3	7	18	2	1	1	
	Total	8,845	3,336	4,705	804	178	886	2,546	1,229	517	172	
	Beauval	856	263	487	106	18	89	223	157	75	26	
	Buffalo Narrows	1,391	425	808	158	17	98	325	233	90	28	
	Buffalo River Dene Nation	897	294	533	70	12	55	226	108	44	13	
	Canoe Lake First Nation (165)	1,005	427	508	70	22	104	323	103	43	13	
	Clearwater River Dene Nation	830	285	497	48	14	70	221	75	29	3	
	Cole Bay	226	79	125	22	4	17	57	27	7	0	
North West 1	Ile a la Crosse	1,619	524	934	161	25	125	396	260	108	28	
	Jans Bay	222	88	119	15	7	24	77	22	7	1	
	La Loche	3,352	1,259	1,915	178	61	313	983	313	95	18	
	Michel Village and St. George's Hill	163	45	105	13	2	11	33	23	8	2	
	Patuanak/ English River	940	249	582	109	8	57	169	162	67	23	
	Turnor Lake/ Birch Narrows	719	273	396	50	15	72	209	76	37	11	
	Total	12,220	4,211	7,009	1,000	205	1,035	3,242	1,559	610	166	
Northern Sasl	katchewan	39,456	14,443	21,894	3,119	700	3,703	11,077	4,805	1,892	524	

#### Figure 20: Population by Network, community and age group, northern Saskatchewan, 2022





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Network	Community					Ye	ar				
name	community	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
	Black Lake First Nation	1,268	1,282	1,296	1,305	1,289	1,298	1,333	1,325	1,323	1,361
	Fond du Lac Denesuline First Nation	953	954	929	953	958	961	974	993	989	1,011
Athabasca	Stony Rapids	290	293	303	296	289	281	285	289	277	266
	Uranium City	84	97	92	81	70	66	70	69	60	59
	Total	2,595	2,626	2,620	2,635	2,606	2,606	2,662	2,676	2,649	2,697
	Air Ronge	1,004	1,003	1,028	1,026	1,046	1,029	1,015	1,022	1,023	1,018
	La Ronge	2,773	2,858	2,845	2,908	3,001	2,785	2,810	2,826	2,740	2,766
	Lac La Ronge communities	5,082	5,199	5,217	5,313	5,379	5,376	5,501	5,580	5,567	5,673
	Pinehouse	1,198	1,205	1,236	1,230	1,237	1,238	1,268	1,278	1,262	1,282
North East 1	Southend	1,043	1,009	1,045	1,051	1,070	1,071	1,110	1,157	1,164	1,159
	Stanley Mission	1,848	1,867	1,904	1,927	1,971	2,008	2,037	2,071	2,055	2,059
	Weyakwin	215	213	212	202	199	199	190	193	172	182
	Wollaston /Hatchet lake	1,398	1,407	1,432	1,449	1,449	1,468	1,495	1,542	1,553	1,555
	Total	14,561	14,761	14,919	15,106	15,352	15,174	15,426	15,669	15,536	15,694
	Creighton	1,841	1,842	1,801	1,809	1,849	1,742	1,778	1,781	1,669	1,683
	Denare Beach	878	879	869	885	910	929	945	947	903	910
	Deschambault Lake	1,130	1,140	1,181	1,182	1,162	1,182	1,206	1,211	1,226	1,246
North Fact	Flin Flon (SK part)	308	315	281	287	295	290	297	301	275	268
North East 2	Kinoosao	43	40	34	30	30	25	28	32	25	19
	Pelican Narrows	2,669	2,718	2,766	2,807	2,821	2,864	2,937	2,973	3,018	3,059
	Sandy Bay	1,398	1,443	1,455	1,484	1,499	1,501	1,519	1,516	1,536	1,591
	Sturgeon Landing	63	67	63	60	64	60	64	70	67	69
	Total	8,330	8,444	8,450	8,544	8,630	8,593	8,774	8,831	8,719	8,845
	Beauval	885	899	890	871	866	858	851	845	845	856
	Buffalo Narrows	1,421	1,428	1,439	1,443	1,428	1,374	1,369	1,426	1,379	1,391
	Buffalo River Dene Nation	765	789	799	837	846	842	866	866	871	897
	Canoe Lake First Nation (165)	910	916	948	943	967	946	966	989	984	1,005
	Clearwater River Dene Nation	599	643	662	717	735	766	797	807	831	830
	Cole Bay	232	225	234	231	217	225	225	223	220	226
North West 1	Ile a la Crosse	1,556	1,537	1,546	1,564	1,555	1,604	1,629	1,624	1,631	1,619
	Jans Bay	206	216	219	219	215	199	213	219	213	222
	La Loche	3,268	3,290	3,276	3,301	3,306	3,175	3,269	3,358	3,286	3,352
	Michel Village and St. George's Hill	151	163	165	149	148	154	156	156	156	163
	Patuanak/ English River	932	921	938	939	925	904	930	944	932	940
	Turnor Lake/ Birch Narrows	659	661	674	688	695	682	688	690	713	719
	Total	11,584	11,688	11,790	11,902	11,903	11,729	11,959	12,147	12,061	12,220
Northern Sas	skatchewan	37,070	37,519	37,779	38,187	38,491	38,102	38,821	39,323	38,965	39,456

#### Figure 21: Population change by Network and community, northern Saskatchewan, 2013-2022





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0	Age group										
Network name	Jurisdiction		1	-		Age g	group	-	1	1	
		0 - 9	10-19	20 - 29	30 - 39	40 - 49	50 - 59	60 - 69	70 - 79	80 +	Total
	First Nations	421	515	393	377	272	221	112	48	13	2,372
Athabasca	АНА	32	46	58	33	42	50	38	19	7	325
	Total	453	561	451	410	314	271	150	67	20	2,697
	First Nations	2,158	2,171	1,754	1,504	1,054	898	570	257	80	10,446
North East 1	SHA	805	748	740	803	640	639	532	255	86	5,248
	Total	2,963	2,919	2,494	2,307	1,694	1,537	1,102	512	166	15,694
	First Nations	1,038	947	782	600	404	322	187	76	38	4,393
North East 2	SHA	644	707	623	527	529	494	525	269	134	4,452
	Total	1,682	1,654	1,405	1,127	933	816	712	345	172	8,845
	First Nations	727	801	755	659	430	495	304	157	63	4,391
North West 1	SHA	1,392	1,291	1,184	1,176	804	947	645	287	103	7,829
	Total	2,119	2,092	1,939	1,835	1,234	1,442	949	444	166	12,220
	First Nations	4,344	4,434	3,684	3,140	2,160	1,936	1,173	538	194	21,602
Northern Saskatchewan	SHA	2,873	2,792	2,605	2,539	2,015	2,130	1,740	830	330	17,854
	Total	7,217	7,226	6,289	5,679	4,175	4,066	2,913	1,368	524	39,456

#### Figure 22: Population by Network, jurisdiction and 10 year age group, northern Saskatchewan, 2022

#### Figure 23: Population by Network, jurisdiction and age group, northern Saskatchewan, 2022

Network name	Jurisdiction					Age gr	oup				
Network name	Junsaiction	Total	< 20	20-64	65+	< 1	< 5	< 15	60+	70+	80+
	First Nations	2,372	936	1,331	105	42	212	688	173	61	13
Athabasca	АНА	325	78	208	39	2	13	56	64	26	7
	Total	2,697	1,014	1,539	144	44	225	744	237	87	20
	First Nations	10,446	4,329	5,528	589	202	1,144	3,337	907	337	80
North East 1	SHA	5,248	1,553	3,113	582	71	413	1,208	873	341	86
	Total	15,694	5,882	8,641	1,171	273	1,557	4,545	1,780	678	166
	First Nations	4,393	1,985	2,221	187	102	566	1,555	301	114	38
North East 2	SHA	4,452	1,351	2,484	617	76	320	991	928	403	134
	Total	8,845	3,336	4,705	804	178	886	2,546	1,229	517	172
	First Nations	4,391	1,528	2,516	347	71	358	1,148	524	220	63
North West 1	SHA	7,829	2,683	4,493	653	134	677	2,094	1,035	390	103
	Total	12,220	4,211	7,009	1,000	205	1,035	3,242	1,559	610	166
	First Nations	21,602	8,778	11,596	1,228	417	2,280	6,728	1,905	732	194
Northern Saskatchewan	SHA	17,854	5,665	10,298	1,891	283	1,423	4,349	2,900	1,160	330
	Total	39,456	14,443	21,894	3,119	700	3,703	11,077	4,805	1,892	524





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Network						Ye	or				
name	Jurisdiction	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
	First Nations	2,221	2,236	2,225	2,258	2,247	2,259	2,307	2,318	2,312	2,372
Athabasca	АНА	374	390	395	377	359	347	355	358	337	325
	Total	2,595	2,626	2,620	2,635	2,606	2,606	2,662	2,676	2,649	2,697
	First Nations	9,371	9,482	9,598	9,740	9,869	9,923	10,143	10,350	10,339	10,446
North East 1	SHA	5,190	5,279	5,321	5,366	5,483	5,251	5,283	5,319	5,197	5,248
	Total	14,561	14,761	14,919	15,106	15,352	15,174	15,426	15,669	15,536	15,694
	First Nations	3,905	3,965	4,044	4,079	4,077	4,131	4,235	4,286	4,336	4,393
North East 2	SHA	4,425	4,479	4,406	4,465	4,553	4,462	4,539	4,545	4,383	4,452
	Total	8,330	8,444	8,450	8,544	8,630	8,593	8,774	8,831	8,719	8,845
	First Nations	3,865	3,930	4,021	4,124	4,168	4,140	4,247	4,296	4,331	4,391
North West 1	SHA	7,719	7,758	7,769	7,778	7,735	7,589	7,712	7,851	7,730	7,829
	Total	11,584	11,688	11,790	11,902	11,903	11,729	11,959	12,147	12,061	12,220
	First Nations	19,362	19,613	19,888	20,201	20,361	20,453	20,932	21,250	21,318	21,602
Northern Saskatchewan	SHA	17,708	17,906	17,891	17,986	18,130	17,649	17,889	18,073	17,647	17,854
	Total	37,070	37,519	37,779	38,187	38,491	38,102	38,821	39,323	38,965	39,456

#### Figure 24: Population change by Network and jurisdiction, northern Saskatchewan, 2013-2022







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## Appendix A – Data Notes

#### **Data Sources**

Covered Population 2022 file – The Covered Population is based on eligibility for health insurance benefits in Saskatchewan as of June 30, 2022. All residents of Saskatchewan are included except: (a) members of the Canadian Forces and inmates of federal prisons and (b) people not yet meeting the residency requirement (coverage begins on the first day of the third calendar month following a move to Saskatchewan). The covered population estimates are derived from the person health registry system which collects information on multiple addresses, when available, in an attempt to distinguish between correspondence (i.e. mailing address) and residence addresses. Adjustments were made to the raw PHRS file to account for underestimates in Registered Indian Status populations. Adjustments were also made to ages, band codes, postal codes, rural municipalities, and residence codes to create a more accurate version of the covered population report.

#### **Data Notes**

<u>Presentation of Data (e.g. numbers of death, crude rates, age-standardized rates)</u> – For a full description of crude rates, age-adjusted rates, and raw numbers, please refer to "A Guide to the Reports – Understanding the Presentation of Data" report on the Population Health Unit website:

(http://www.populationhealthunit.ca/mrws/filedriver/Health Indicator reports/A Guide to the Reports Un derstanding the Presentation of Data.pdf).

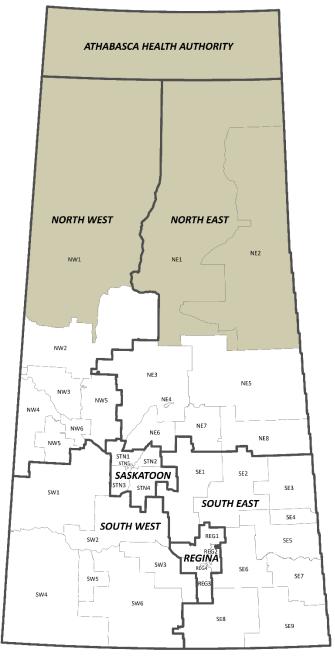






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## Appendix C – Rescodes by Community, community area, SAG and network

Network	SAG	Community Area	Community	rescode	rescode description
АНА	АНА	Black Lake	Black Lake First Nation	74982	Black Lake First Nation
		Fond du Lac	Fond du Lac Denesuline First Nation	75082	Fond du Lac Denesuline First Nation
		Stony Rapids, Uranium City and Camsell Portage	Stony Rapids	80173	Stony Rapids
			Uranium City	80175	Uranium City
		Hatchet Lake/ Wollaston Lake	Wollaston /Hatchet lake	72882	Hatchet Lake Nation
				80174	Wollaston Lake
		Lac La Ronge, La Ronge and Air Ronge	Air Ronge	80470	Air Ronge
			La Ronge	80430	La Ronge
North	North East		Lac La Ronge communities	72484	Lac La Ronge Indian Band (156 156B 156C 157C 158 158B 217 219)
East 1	1.1 (La	Pinehouse	Pinehouse	80472	Pinehouse
	Ronge)	Southend	Southend	72086	Peter Ballantyne Cree Nation (200 200A)
				80473	Southend
		Stanley Mission	Stanley Mission	72483	Lac La Ronge Indian Band (157)
				80474	Stanley Mission
		Weyakwin	Weyakwin	80471	Weyakwin
	North East 2.1 (Pelican Narrows)	Deschambault Lake, Sturgeon, Kinoosao	Deschambault Lake	72083	Peter Ballantyne Cree Nation (203)
			Kinoosao	72084	Peter Ballantyne Cree Nation (204)
North East 2			Sturgeon Landing	72087	Peter Ballantyne Cree Nation (184F 205)
		Pelican Narrows	Pelican Narrows	72085	Peter Ballantyne Cree Nation (184B 206)
				80572	Pelican Narrows
		Sandy Bay	Sandy Bay	72088	Peter Ballantyne Cree Nation (202)
				80573	Sandy Bay
	North East 2.2 (Creighton)	Creighton and Flin Flon	Creighton	80530	Creighton
			Flin Flon (SK part)	80575	Flin Flon (SK part)
		Denare Beach	Denare Beach	72090	Peter Ballantyne Cree Nation (210)





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Network	SAG	Community Area	Community	rescode	rescode description
				80571	Denare Beach
	North West 1.1 (La Loche)	La Loche and Clearwater	Clearwater River Dene Nation	74880	Clearwater River Dene Nation
			La Loche	80272	La Loche
		Turnor Lake/Birch Narrows	Turnor Lake/	74580	Birch Narrows First Nation
			Birch Narrows	80273	Turnor Lake
	North West 1.2 (Ile a la Crosse)	Beauval, Patuanak and English River	Beauval	80370	Beauval
			Patuanak/ English River	75181	English River First Nation (192)
North West 1				75182	English River First Nation (192D)
				80375	Patuanak
		Buffalo Narrows, Buffalo River, Michel Village and St. Georges	Buffalo Narrows	80270	Buffalo Narrows
			Buffalo River Dene Nation	74780	Buffalo River Dene Nation
			Michel Village and St. George's Hill	80271	Michel Village and St. George's Hill
		Canoe Lake, Jans Bay and Cole Bay	Canoe Lake First Nation (165)	74681	Canoe Lake First Nation (165)
			Cole Bay	80377	Cole Bay
			Jans Bay	80376	Jans Bay
		Ile a la Crosse	Ile a la Crosse	80374	Ile a la Crosse







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# Appendix D – Rescodes by community and jurisdiction, northern Saskatchewan networks and AHA

Network	Jurisdiction	Community	rescode	Location	
АНА	First Nations	Black Lake First Nation	74982	Black Lake First Nation	
		Fond du Lac Denesuline First Nation	75082	Fond du Lac Denesuline First Nation	
	AHA	Stony Rapids	80173	Stony Rapids	
		Uranium City	80175	Uranium City	
	First Nations	Lac La Ronge communities	72484	Lac La Ronge Indian Band (156 156B 156C 157C 158 158B 217 219)	
		Southend	72086	Peter Ballantyne Cree Nation (200 200A)	
			80473	Southend	
Manth		Stanley Mission	72483	Lac La Ronge Indian Band (157)	
North East 1			80474	Stanley Mission	
		Wollaston /Hatchet	72882	Hatchet Lake Nation	
		lake	80174	Wollaston Lake	
	SHA	Air Ronge	80470	Air Ronge	
		La Ronge	80430	La Ronge	
		Pinehouse	80472	Pinehouse	
		Weyakwin	80471	Weyakwin	
	First Nations	Deschambault Lake	72083	Peter Ballantyne Cree Nation (203)	
		Kinoosao	72084	Peter Ballantyne Cree Nation (204)	
		Pelican Narrows	72085	Peter Ballantyne Cree Nation (184B 206)	
			80572	Pelican Narrows	
North East 2		Sturgeon Landing	72087	Peter Ballantyne Cree Nation (184F 205)	
	SHA	Creighton	80530	Creighton	
		Denare Beach	72090	Peter Ballantyne Cree Nation (210)	
			80571	Denare Beach	
		Flin Flon (SK part)	80575	Flin Flon (SK part)	
		Sandy Bay	72088	Peter Ballantyne Cree Nation (202)	
			80573	Sandy Bay	
North West 1	First Nations	Buffalo River Dene Nation	74780	Buffalo River Dene Nation	





Network	Jurisdiction	Community	rescode	Location	
		Canoe Lake First Nation (165)	74681	Canoe Lake First Nation (165)	
		Clearwater River Dene Nation	74880	Clearwater River Dene Nation	
		Patuanak/ English River	75181	English River First Nation (192)	
			75182	English River First Nation (192D)	
			80375	Patuanak	
		Turnor Lake/ Birch	74580	Birch Narrows First Nation	
		Narrows	80273	Turnor Lake	
	SHA	Beauval	80370	Beauval	
		Buffalo Narrows	80270	Buffalo Narrows	
		Cole Bay	80377	Cole Bay	
		Ile a la Crosse	80374	Ile a la Crosse	
		Jans Bay	80376	Jans Bay	
		La Loche	80272	La Loche	
		Michel Village and St. George's Hill	80271	Michel Village and St. George's Hill	







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