

## Annex: Ranking of Quebec Regions by Median Length of Stay in ERs

In 2022, the Lower St. Lawrence (Bas-Saint-Laurent) region topped the ranking, with a median length of stay (MLS) of 3 hours and 6 minutes. In contrast, the Laurentians (Laurentides), last in the ranking, has an MLS of 7 hours and 16 minutes, a difference of 4 hours and 10 minutes.

**Table A.1: Ranking of regions by medium length of stay in ERs, 2022**

Ranking	Region	Name	MLS	Worst centre in the region	MLS
1	01	CISSS du Bas-Saint-Laurent ↗	3 h 6	Hôpital régional de Rimouski	4 h 25
2	11	CISSS de la Gaspésie ↘	3 h 16	Hôpital de Maria	4 h 13
3	12	CISSS de Chaudière-Appalaches ↗	3 h 32	Hôpital de Saint-Georges	4 h 55
4	09	CISSS de la Côte-Nord ↘	3 h 50	Hôpital et centre d'hébergement de Sept-Îles	5 h 45
5	08	CISSS de l'Abitibi-Témiscamingue -	4 h 18	Hôpital de Rouyn-Noranda	5 h 46
6	02	CIUSSS du Saguenay-Lac-Saint-Jean ↗	4 h 23	Hôpital et centre de réadaptation de Jonquière	6 h 20
7-8	03	Québec ↘	4 h 25	Hôpital Saint-François d'Assise	5 h 43
7-8	07	CISSS de l'Outaouais ↗	4 h 25	Hôpital de Gatineau	6 h 6
9	04	CIUSSS de la Mauricie-et-du-Centre-du-Québec ↘	5 h 5	Centre hospitalier affilié universitaire régional de Trois-Rivières	7 h 7
Overall		Province of Quebec ↘	5 h 11		
10	05	CIUSSS de l'Estrie – Centre hospitalier de Sherbrooke -	5 h 27	Centre hospitalier de Granby	7 h 34
11	16	Montréal ↗	6 h 14	Hôpital Anna-Laberge	10 h 27
12	06	Montréal ↘	6 h 36	Hôpital en santé mentale Albert-Prévost	10 h 15
13	13	CISSS de Laval ↗	6 h 45	Hôpital de la Cité-de-la-Santé	6 h 45
14	14	CISSS de Lanaudière ↘	6 h 49	Hôpital Pierre-Le Gardeur	7 h 56
15	15	CISSS des Laurentides ↘	7 h 16	Hôpital régional de Saint-Jérôme	8 h 48

Compared with 2018, four years earlier, we observe that the MLS of each region has increased over the period. The North Shore (Côte-Nord) is far behind the rest, with an increase of 42%. Moreover, even if there has been some movements in the ranking, these have been small, of at most two spots. In short, the five worst regions in 2018 remained the five worst in 2022.

**Table A.2: Ranking of the variation in median length of stay between 2018 and 2022**

Ranking	Region	Name	MLS (variation)	Movement in the ranking
1	13	CISSS de Laval	2.02%	+2
2	16	Montérégie	2.47%	+1
3	2	CIUSSS du Saguenay–Lac-Saint-Jean	8.23%	+1
4	7	CISSS de l’Outaouais	9.05%	+1
5	14	CISSS de Lanaudière	11.75%	-1
6	3	Québec	12.29%	-1
7	5	CIUSSS de l’Estrie – Centre hospitalier de Sherbrooke	14.74%	0
8	1	CISSS du Bas-Saint-Laurent	14.81%	+2
Overall		Province of Quebec	15%	
9	15	CISSS des Laurentides	18.80%	-1
10	6	Montréal	18.92%	-1
11	4	CIUSSS de la Mauricie-et-du-Centre-du-Québec	22.98%	-1
12	12	CISSS de Chaudière-Appalaches	24.71%	+1
13	11	CISSS de la Gaspésie	29.80%	-1
14	8	CISSS de l’Abitibi-Témiscamingue	33.68%	0
15	9	CISSS de la Côte-Nord	41.98%	-2

Another notable fact: Both in 2018 and in 2022, the five worst emergency rooms in Quebec were in the five regions at the bottom of the ranking. Montreal does especially poorly in 2022, with three of the worst ERs.

**Table A.3: The five emergency rooms with the longest median length of stay in 2022**

Worst ERs	2018		2022	
	Name (Region)	MLS	Name (Region)	MLS
1	Hôpital Anna-Laberge (16)	7 h 55	Hôpital Anna-Laberge (16)	10 h 27
2	Hôpital de Saint-Eustache (15)	7 h 33	Hôpital en santé mentale Albert-Prévost (06)	10 h 15
3	Hôpital régional de Saint-Jérôme (15)	7 h 30	Hôpital Royal Victoria (06)	9 h 55
4	Hôpital Royal Victoria (06)	7 h 19	Hôpital régional de Saint-Jérôme (15)	8 h 48
5	Centre hospitalier de l’Université de Montréal (06)	7 h 17	Centre hospitalier de l’Université de Montréal (06)	8 h 44