On-Time Performance (OTP) Erosion Analysis Report

OTP Summary

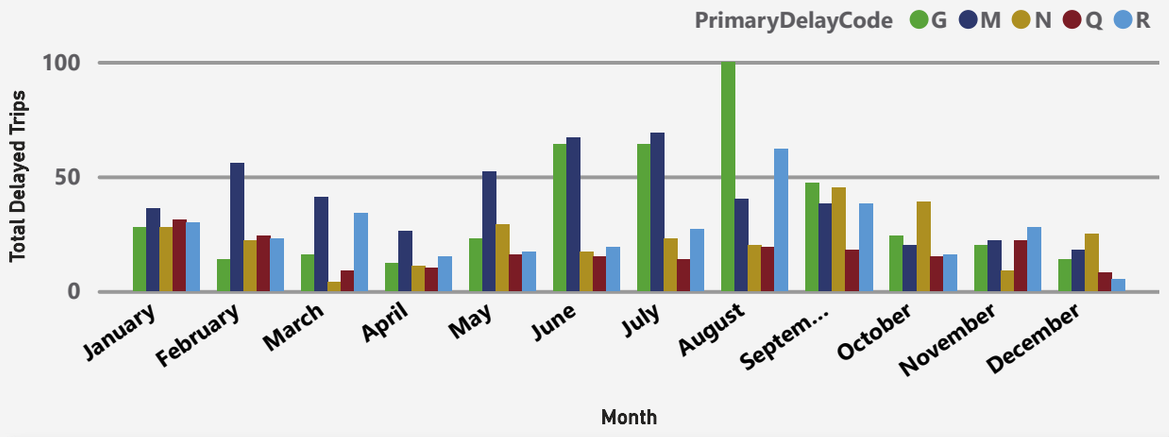
Month: All

Primary Delay Code: All

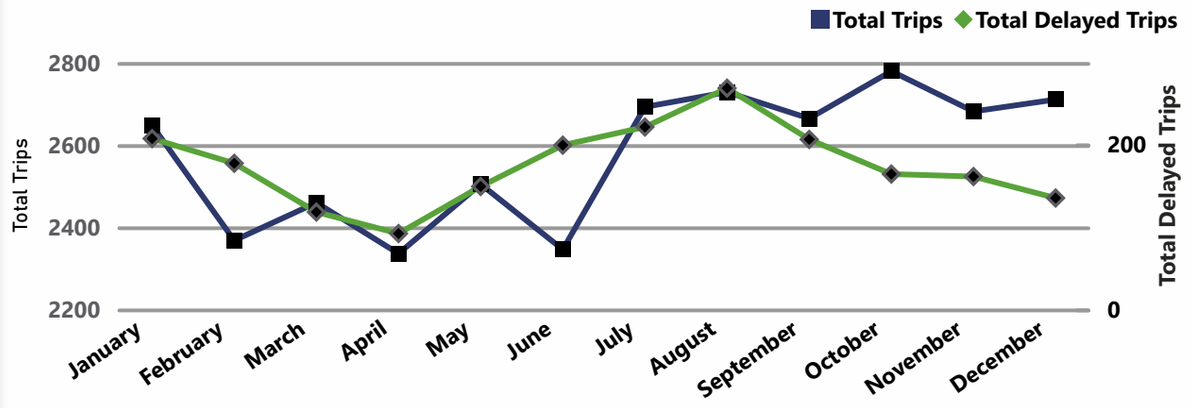
Location: All

Total Trips	Total Delayed Trips	OTP Erosion %
30.923K	2.097K	6.78%

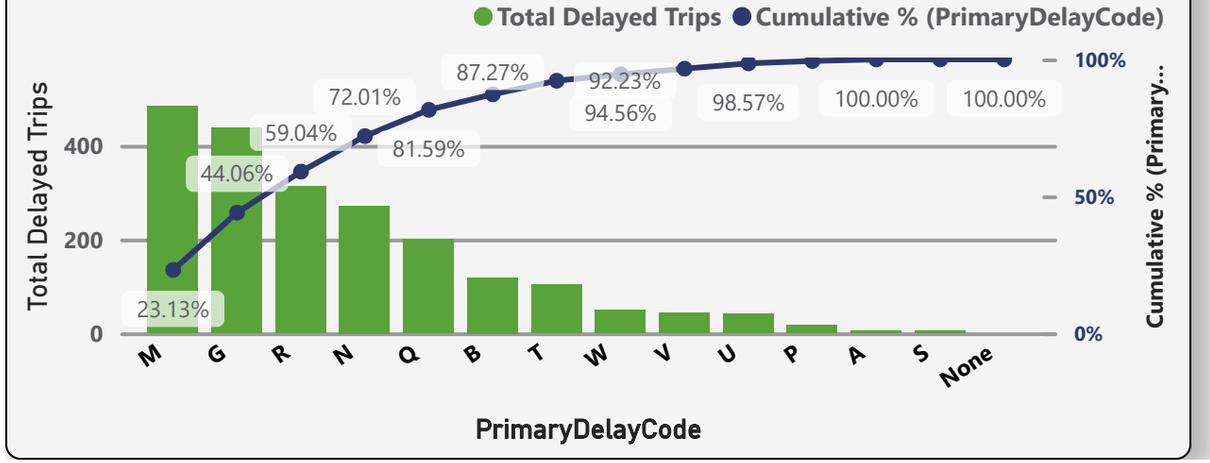
OTP Erosion by Month (Top 5 Delay Codes)



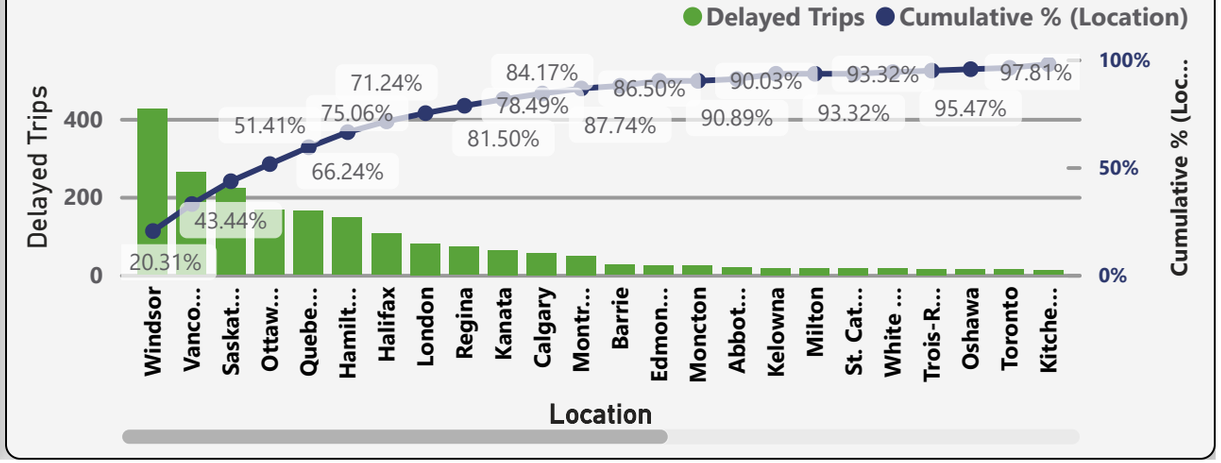
Total Delayed Trips vs Total Trips



Total Delayed Trips and Cumulative % Primary Delay Code



Total Delayed Trips and Cumulative % Location



On-Time Performance (OTP) Erosion Analysis Summary

OTP-Erosion

Month

All

Primary Delay Code

All

Location

All

Total Trips
30.923K

Total Delayed...
2.097K

OTP Erosion %
6.78%

Location * Delayed Trips * Cumulative % (Pareto by location)

Location	Delayed Trips by location	Cumulative % (Location)
Windsor	426	0.20
Vancouver	263	0.33
Saskatoon	222	0.43
Ottawa–Gatineau	167	0.51
Quebec City	164	0.59
Hamilton	147	0.66
Halifax	105	0.71
London	80	0.75
Regina	72	0.78
Kanata	63	0.81
Calgary	56	0.84
Montreal	49	0.87
Barrie	26	0.88
Edmonton	24	0.90
Moncton	24	0.90
Abbotsford	18	0.91

Delay Codes * Delayed Trips * Cumulative % (Pareto by DelayCode)

PrimaryDelayCode	Total Delayed Trips by Code	Cumulative % (PrimaryDelayCode)
M	485	0.23
G	439	0.44
R	314	0.59
N	272	0.72
Q	201	0.82
B	119	0.87
T	104	0.92
W	49	0.95
V	43	0.97
U	41	0.99
P	18	0.99
A	6	1.00
S	6	1.00
None		1.00
Total	**2097**	

Month * Total vs Delayed Trips

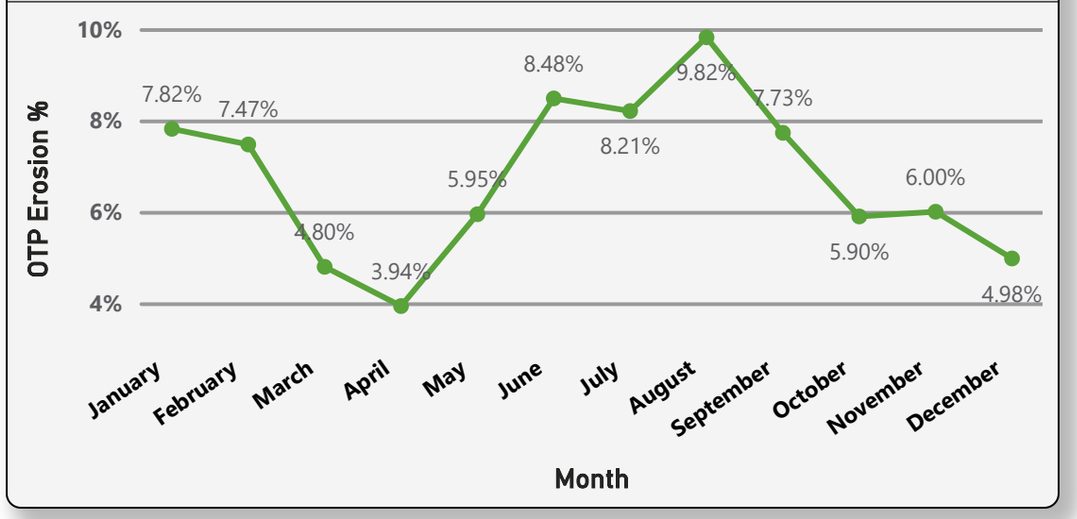
Month	Total Trips	Total Delayed Trips	OTP Erosion %
January	2648	207	7.82%
February	2368	177	7.47%
March	2460	118	4.80%
April	2336	92	3.94%
May	2505	149	5.95%
June	2346	199	8.48%
July	2693	221	8.21%
August	2729	268	9.82%
September	2665	206	7.73%
October	2780	164	5.90%
November	2682	161	6.00%

Month * Delay Codes (Top 5)

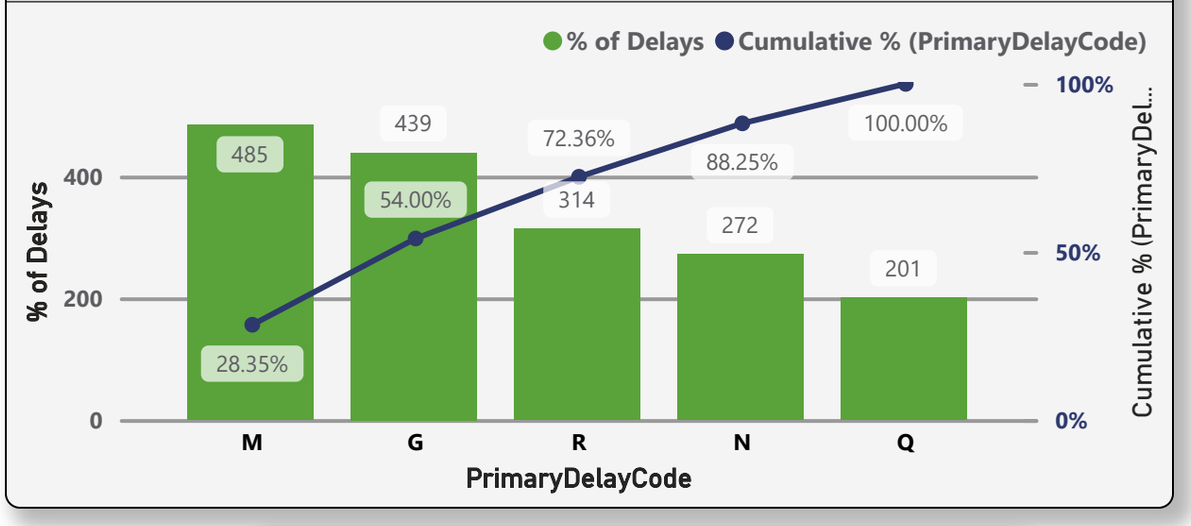
Month	G	M	N	Q	R	Total
January	28	36	28	31	30	**153**
February	14	56	22	24	23	**139**
March	16	41	4	9	34	**104**
April	12	26	11	10	15	**74**
May	23	52	29	16	17	**137**
June	64	67	17	15	19	**182**
July	64	69	23	14	27	**197**
August	113	40	20	19	62	**254**
September	47	38	45	18	38	**186**
October	24	20	39	15	16	**114**
November	20	22	9	22	28	**101**

On-Time Performance (OTP) Erosion Analysis Report

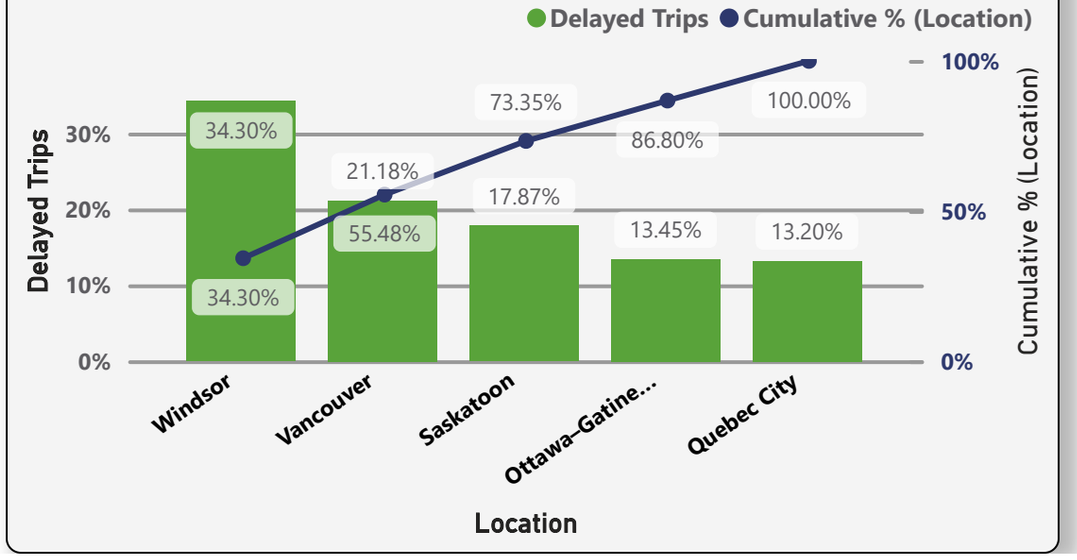
OTP Erosion % by Month



Total Delayed Trips and Cumulative % Primary Delay Code



Total Delayed Trips and Cumulative % Location



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Total	**439**	**485**	**272**	**201**	**314**	**1711**