

CAVEAT: THIS IS AN ANALYSIS DONE BY STAFF OF THE NZ TRANSPORT AGENCY BASED ON DATA RECIEVED FROM WELLINGTON CITY COUNCIL

Xing	am_Pre	am_Post_2	am_Post_3	am_Post_9M	mid_Pre	mid_Post_1	mid_Post_2	mid_Post_9M	pm_Pre	pm_Post_2	pm_Post_3	pm_Post_9M
Green	1125	1343	1845	1717	2183	2357	3324	3223	2101	2101	2613	2844
Red	371	959	665	655	689	1227	1054	1185	448	948	1004	1033
%red	0.247995	0.416594	0.26494	0.276138	0.239903	0.342355	0.240749	0.268829	0.175755	0.310922	0.277578	0.266443
Risk Ratio		2.584906	1.792453	1.765499		1.780842	1.529753	1.719884		2.116071	2.241071	2.305804
Percentage increase in		158%	79%	77%		78%	53%	72%		112%	124%	131%

If the risk ratio is 1 (or close to 1), it suggests no difference or little difference in risk (incidence in each group re pre/post is the same).

A risk ratio > 1 suggests an increased risk of that outcome in the exposed group, re post installation of the rainbow.

A risk ratio < 1 suggests a reduced risk in the exposed group, re post installation of the rainbow.

RELEASED UNDER THE OFFICIAL INFORMATION ACT 1982