

Thunder Bay District Health Unit

#	Outcome (based on a 1968-like virus)	Source	Attack Rate 15%			Attack Rate 25%			Attack Rate 35%			% of Clin. Ill (2)	% of Total Pop (1)
			Min	Most Likely	Max	Min	Most Likely	Max	Min	Most Likely	Max		
1	2006 Estimated Population	2001 Census	157,445			157,445			157,445				
2	# of persons ill enough to remain home	% of Total Population (1)	23,617			39,361			55,106				
3	# of persons that can be managed through self-care	# 2 minus 4, 5 and 6	13,681	10,684	5,052	22,800	17,810	8,419	31,920	24,935	11,788	45.2%	15.8%
4	# of persons that will require an outpatient visit	FluAid 2.0	9,788	12,572	18,088	16,313	20,951	30,146	22,839	29,332	42,204	53.2%	18.6%
5	# of persons hospitalized that will recover	FluAid 2.0	109	292	366	181	486	610	253	680	854	1.2%	0.4%
6	# of fatal cases (70% in-hospital)	FluAid 2.0	39	69	111	67	114	186	94	159	260	0.3%	0.1%
7	# of hospitalizations (recoveries + fatal cases)	# 5 plus 70% of # 6	136	340	444	228	566	740	319	791	1,036	1.4%	0.5%