

Chatham-Kent Public Health Services

#	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	110,039			110,039			110,039				
2	# of persons ill enough to remain home	% of Total Population (1)	16,506			27,510			38,514				
3	# of persons that can be managed through self-care	# 2 minus 4, 5 and 6	9,517	7,456	3,538	15,862	12,423	5,897	22,206	17,393	8,258	45.2%	15.8%
4	# of persons that will require an outpatient visit	FluAid 2.0	6,880	8,798	12,629	11,468	14,664	21,049	16,054	20,530	29,469	53.3%	18.7%
5	# of persons hospitalized that will recover	FluAid 2.0	79	204	259	131	341	432	184	477	603	1.2%	0.4%
6	# of fatal cases (70% in-hospital)	FluAid 2.0	30	48	80	49	82	132	70	114	184	0.3%	0.1%
7	# of hospitalizations (recoveries + fatal cases)	# 5 plus 70% of # 6	100	238	315	165	398	524	233	557	732	1.4%	0.5%