

Additional file 3. Sensitivity analysis on healthcare seeking behavior of the adult respondents with influenza like illness using the alternative case definitions.

	2014 Summer		2015 Winter		<i>p</i> -value <sup>a</sup>
	No.	%	No.	%	
<b>ILI</b>	91		143		
<b>Self-medication</b>	41	45.6 <sup>c</sup>	42	29.2 <sup>c</sup>	<b>0.011</b>
<b>Sought medical care <sup>b</sup></b>	40	44.0 <sup>c</sup>	67	46.9 <sup>c</sup>	0.665
<b>Private</b>					
A&E	6	15.0	10	14.9	0.911
Western clinic	25	62.5	45	67.2	0.515
TCM	13	32.5	16	23.9	0.466
Hospitalization	2	5.0	1	1.5	0.247
<b>Public</b>					
A&E	4	10.0	3	4.5	0.434
Western clinic	11	27.5	16	23.9	0.813
TCM	0	0.0	1	1.5	1.000
Hospitalization	2	5.0	2	3.0	1.000

A&E: accident and emergency department; TCM: traditional Chinese medicine.

<sup>a</sup> *p*-value of Chi-square tests

<sup>b</sup> Different types or multiple episodes of medical care events reported by one participant were counted as only one episode.

<sup>c</sup> Percentage of healthcare seeking behavior in total number of ILI.