

**Supplemental Table 1 The specific time or month corresponding to each holiday.**

<b>Holiday</b>	<b>Chinese lunar calendar</b>	<b>Gregorian calendar</b>
New Year	—	January 1st
Chinese New Year	January 1st	January or February
Tomb-Sweeping Day	—	April 4th to April 6th
Labor Day	—	May 1st
Dragon Boat Festival	May 5th	June
Mid-Autumn Festival	August 15th	September or October
National Day	—	October 1st

**Supplementary Table 2 Comparison of causes of peritonitis in holiday and non-holiday groups.**

<b>Peritonitis causes</b>	<b>Holiday group</b>	<b>Non-holiday group</b>	<b><i>p</i> Value</b>
Enteric causes	20(50.00%)	76(42.53%)	0.370
Secondary to other infection	10(25.00%)	19(10.34%)	<b><i>0.015</i></b>
Touch contamination	2(5.00%)	32(17.24%)	0.075
Other causes	8(20.00%)	53(29.89%)	0.227
Number of all episodes	40(100%)	180(100%)	<b><i>0.017</i></b>

Bold and italic indicate  $p < 0.05$ .