As of 24th January 2020, 19 cases have been confirmed in Thailand(5 cases), Japan(2 cases), Korea(2 cases), U.S.A(2 cases), Vietnam(2 cases), Singapore(3 cases), Malaysia(3 cases), Nepal(1 case), France(3 cases) and Australia(1 case)[1,2].Based on the capacity of Wuhan Tianhe Airport’s international flights for 30th Dec 2019 to 22nd Jan[3], we calculated the average infection rate of NCP among travelers from Wuhan to these countries(Thailand, Singapore, Japan, Korea, U.S.A, and Vietnam). We estimated that there are 2.464 infected person per 100,000 people in Wuhan in January (95% CI: 2.45-2.48).

[1] Up to 24:00 on 24 January the latest situation of pneumonia caused by novel coronavirus infection. National Health Commission of the People’s Republic of China, 2020 (<http://www.nhc.gov.cn/xcs/yqtb/202001/a7cf0437d1324aed9cc1b890b8ee29e6.shtml>)

[2] Thailand has confirmed its fifth new case of pneumonia. Tencent News, 2020

(<https://new.qq.com/omn/20200124/20200124A0G42W00.html>)

[3] Where are the more than five million people who left Wuhan? Big data tells you. Tencent News, 2020

(<https://xw.qq.com/cmsid/20200126A0HGJ800>)