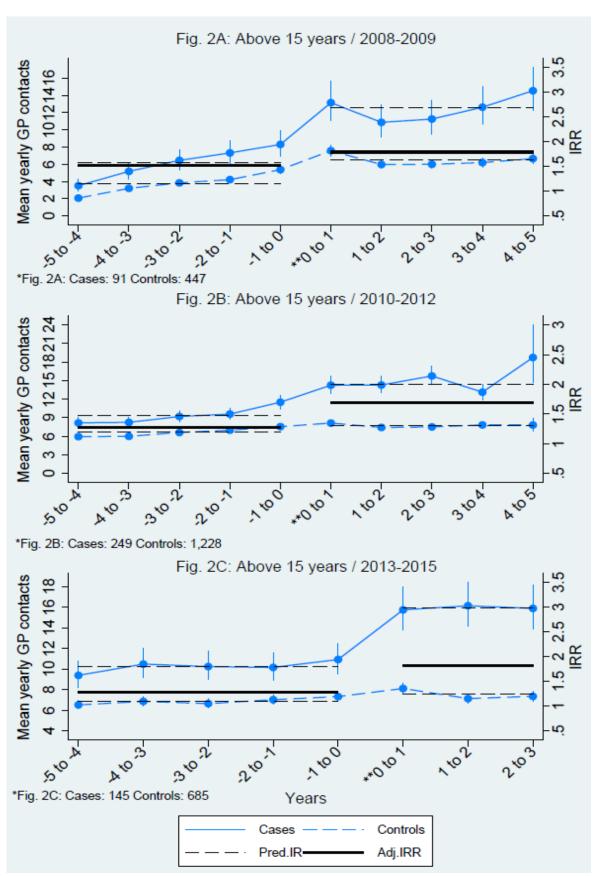
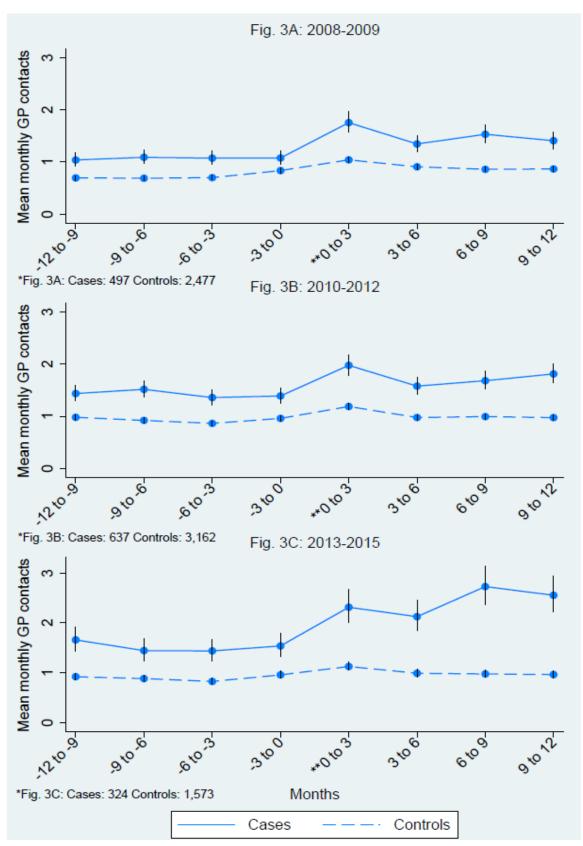


Suppl. figure 1\*: Mean yearly GP contacts and the ratio of the adjusted IRR from prior to vaccination compared to after vaccination between cases and matched controls. (A) Under 15 years / 2008-2009. (B) Under 15 years / 2010-2012. (C) Under 15 years / 2013-2015. \*\* Date of vaccination included



Suppl. figure 2\*: Mean yearly GP contacts and the ratio of the adjusted IRR from prior to vaccination compared to after vaccination between cases and matched controls. (A) Above 15 years / 2008-2009. (B) Above 15 years / 2010-2012. (C) Above 15 years / 2013-2015. \*\* Date of vaccination included



Suppl. figure 3\*: Mean monthly GP contacts 12 months prior to and 12 months following vaccination for cases and controls, divided into three months intervals. (A) 2008-2009. (B) 2010-2012. (C) 2013-2015. \*\* Date of vaccination included