

Supplementary Table 1. Year-specific adjusted prevalence ratios relative to reference categories with 95% confidence intervals

Variable	Prevalence ratio (95% confidence interval)																
	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Female sex	0.821 (0.702–0.960)	0.909 (0.846–0.977)	0.916 (0.856–0.980)	0.889 (0.828–0.955)	0.972 (0.896–1.055)	0.913 (0.836–0.998)	0.958 (0.896–1.023)	0.971 (0.901–1.047)	0.990 (0.925–1.060)	0.975 (0.923–1.031)	0.996 (0.943–1.052)	0.978 (0.931–1.027)	0.968 (0.921–1.017)	1.023 (0.972–1.076)	1.016 (0.962–1.073)	1.021 (0.973–1.072)	1.064 (1.012–1.119)
Age group (20s and 30s)	0.644 (0.566–0.733)	0.730 (0.671–0.793)	0.694 (0.648–0.744)	0.681 (0.627–0.739)	0.634 (0.573–0.701)	0.741 (0.672–0.816)	0.683 (0.636–0.732)	0.681 (0.626–0.742)	0.716 (0.662–0.774)	0.764 (0.717–0.813)	0.741 (0.693–0.792)	0.755 (0.711–0.802)	0.799 (0.749–0.853)	0.748 (0.699–0.801)	0.812 (0.760–0.867)	0.816 (0.767–0.869)	0.801 (0.756–0.850)
Age group (60s or above)	0.897 (0.681–1.180)	1.095 (0.958–1.252)	1.232 (1.111–1.366)	1.065 (0.961–1.180)	1.099 (0.986–1.225)	1.238 (1.111–1.380)	1.090 (1.005–1.183)	1.105 (1.014–1.205)	1.059 (0.963–1.165)	1.061 (0.986–1.143)	1.073 (1.015–1.135)	1.026 (0.963–1.093)	1.096 (1.016–1.182)	1.098 (1.027–1.173)	1.082 (1.015–1.152)	1.034 (0.972–1.101)	1.064 (1.005–1.127)
Employment status (temporary workers)	0.643 (0.522–0.790)	0.623 (0.538–0.722)	0.643 (0.565–0.732)	0.585 (0.493–0.692)	0.607 (0.510–0.722)	0.661 (0.568–0.769)	0.694 (0.620–0.777)	0.645 (0.564–0.737)	0.652 (0.571–0.745)	0.666 (0.598–0.742)	0.671 (0.602–0.747)	0.648 (0.582–0.723)	0.738 (0.669–0.815)	0.701 (0.626–0.785)	0.794 (0.718–0.878)	0.810 (0.740–0.886)	0.768 (0.700–0.843)
Employment status (daily workers)	0.519 (0.383–0.704)	0.603 (0.513–0.710)	0.570 (0.482–0.674)	0.729 (0.607–0.876)	0.681 (0.599–0.773)	0.702 (0.597–0.825)	0.658 (0.565–0.767)	0.666 (0.558–0.795)	0.584 (0.490–0.697)	0.640 (0.545–0.753)	0.679 (0.589–0.784)	0.649 (0.561–0.751)	0.659 (0.556–0.782)	0.780 (0.675–0.902)	0.779 (0.658–0.922)	0.746 (0.610–0.912)	0.757 (0.659–0.869)
Working hour group (short working hours)	0.964 (0.786–1.183)	0.692 (0.594–0.806)	0.835 (0.735–0.949)	0.828 (0.724–0.946)	0.925 (0.810–1.056)	0.876 (0.771–0.995)	0.966 (0.872–1.070)	0.949 (0.839–1.072)	0.863 (0.773–0.962)	0.979 (0.902–1.063)	0.964 (0.888–1.046)	0.952 (0.895–1.013)	0.930 (0.849–1.018)	0.872 (0.795–0.957)	0.820 (0.760–0.885)	0.865 (0.802–0.932)	0.898 (0.835–0.966)
Working hour group (long working hours)	0.990 (0.876–1.118)	0.882 (0.805–0.966)	0.918 (0.848–0.993)	0.864 (0.796–0.937)	0.869 (0.783–0.964)	0.900 (0.804–1.007)	0.953 (0.874–1.041)	0.904 (0.820–0.995)	1.004 (0.926–1.090)	0.959 (0.895–1.028)	0.904 (0.850–0.962)	0.976 (0.909–1.046)	0.903 (0.828–0.985)	0.811 (0.735–0.895)	0.902 (0.810–1.004)	0.881 (0.793–0.979)	0.897 (0.815–0.989)