

Supplementary Appendix

This appendix has been provided by the authors to give readers additional information about their work.

Supplement to: Chung S-C, Providencia R, Sofat R. Association between angiotensin blockade and incidence of influenza in the United Kingdom. *N Engl J Med*. DOI: 10.1056/NEJMc2005396

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Supplementary table 1: Distribution of study populations by duration of medication use categories.

ACEI duration categories	N	%
None	4742017	87.12
<6 months	149165	2.74
0.5-1.5 year	113699	2.09
1.5-2.5 year	67822	1.25
2.5-3.5 year	53219	0.98
3.5-5 year	66605	1.22
3.5-7 year	84788	1.56
7.5-10 year	62052	1.14
>=10 year	103644	1.9

Supplementary table 2: definition of influenza

ICD 10	Term
J10.0	Influenza with pneumonia, other influenza virus identified
J10.1	Influenza with other respiratory manifestations, other influenza virus identified
J10.8	Influenza with other manifestations, other influenza virus identified
J11.0	Influenza with pneumonia, virus not identified
J11.1	Influenza with other respiratory manifestations, virus not identified
J11.8	Influenza with other manifestations, virus not identified
J09	Influenza due to identified avian influenza virus
Read code	Term
H27..00	Influenza
H2...00	Pneumonia and influenza
H270000	Influenza with bronchopneumonia
H27y100	Influenza with gastrointestinal tract involvement
H271000	Influenza with laryngitis
H270.00	Influenza with pneumonia
H27z.00	Influenza NOS
H271z00	Influenza with respiratory manifestations NOS
H270.11	Chest infection - influenza with pneumonia
H271100	Influenza with pharyngitis
H27yz00	Influenza with other manifestations NOS
H270z00	Influenza with pneumonia NOS
H271.00	Influenza with other respiratory manifestation
H27y000	Influenza with encephalopathy
H27y.00	Influenza with other manifestations
H270100	Influenza with pneumonia, influenza virus identified
Hyu0700	[X]Influenza+other manifestations, virus not identified
Hyu0600	[X]Influenza+oth respiratory manifestatns,virus not identified
Hyu0500	[X]Influenza+other manifestations,influenza virus identified
Hyu0400	[X]Flu+oth respiratory manifestations,'flu virus identified'