

**Correction to the article “Implementing an Influenza Vaccine Effectiveness Study in a Hospital Context in Portugal: The EVA Hospital Project”, Published on Acta Med Port 2021 Jan;34(1):20-27.**

**Errata ao Artigo “Implementação de um Estudo de Efetividade da Vacina Contra a Gripe no Contexto Hospitalar em Portugal: Projeto EVA Hospital”, Publicado em Acta Med Port 2021 Jan;34(1):20-27.**

**On page 23, Figure 1, where it reads:**

“Controls 157

2015-2016 season = 47” (area circled in the image below)

**It should read:** (see new Figure 1 on pag. 62)

**On page 25, Table 2, third line of the last column, under “p-value”, where it reads: 1 (see Table 2 in page 63)**  
**It should read: 1.000 (see new Table 2, page 64)**

Article published with errors: <https://www.actamedicaportuguesa.com/revista/index.php/amp/article/view/13438>

**Na página 23, Figura 1, onde se lê:**

“Controls 157

2015-2016 season = 47”

**Deverá ler-se:** (ver nova Figura 1 na página 62)

**Na página 25, Tabela 2, terceira linha da última coluna intitulada “p-value”, onde se lê: 1 (ver Tabela 2 na pág. 63)**  
**Deverá ler-se: 1.000 (ver nova Tabela 2, pág. 64)**

Artigo publicado com erros: <https://www.actamedicaportuguesa.com/revista/index.php/amp/article/view/13438>

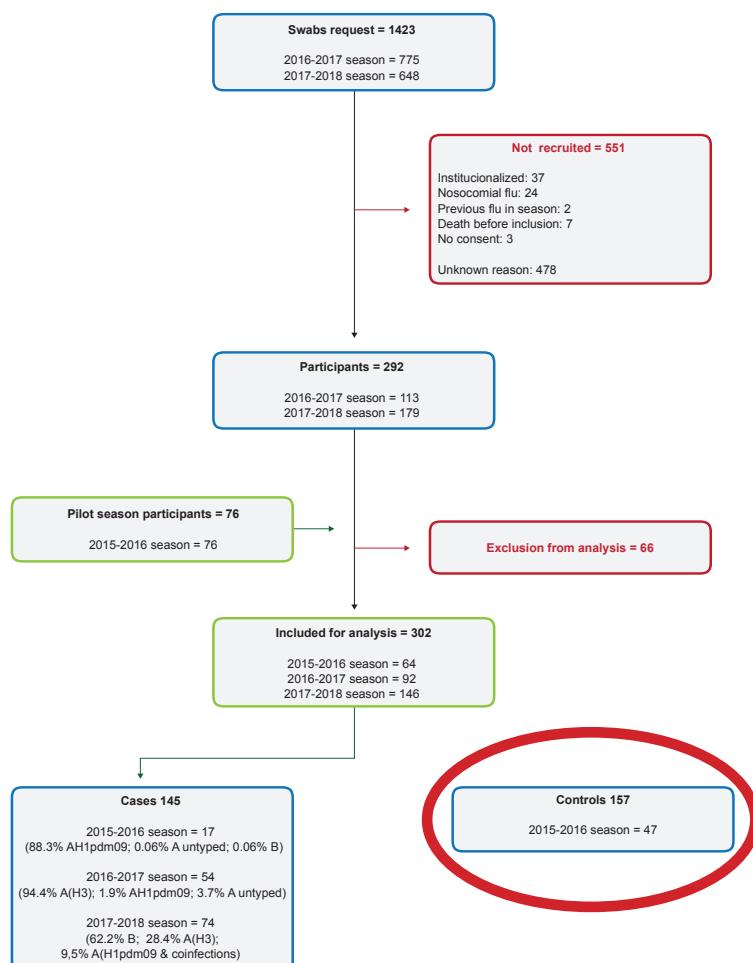


Figure 1 – Flow diagram of EVA Hospital participants

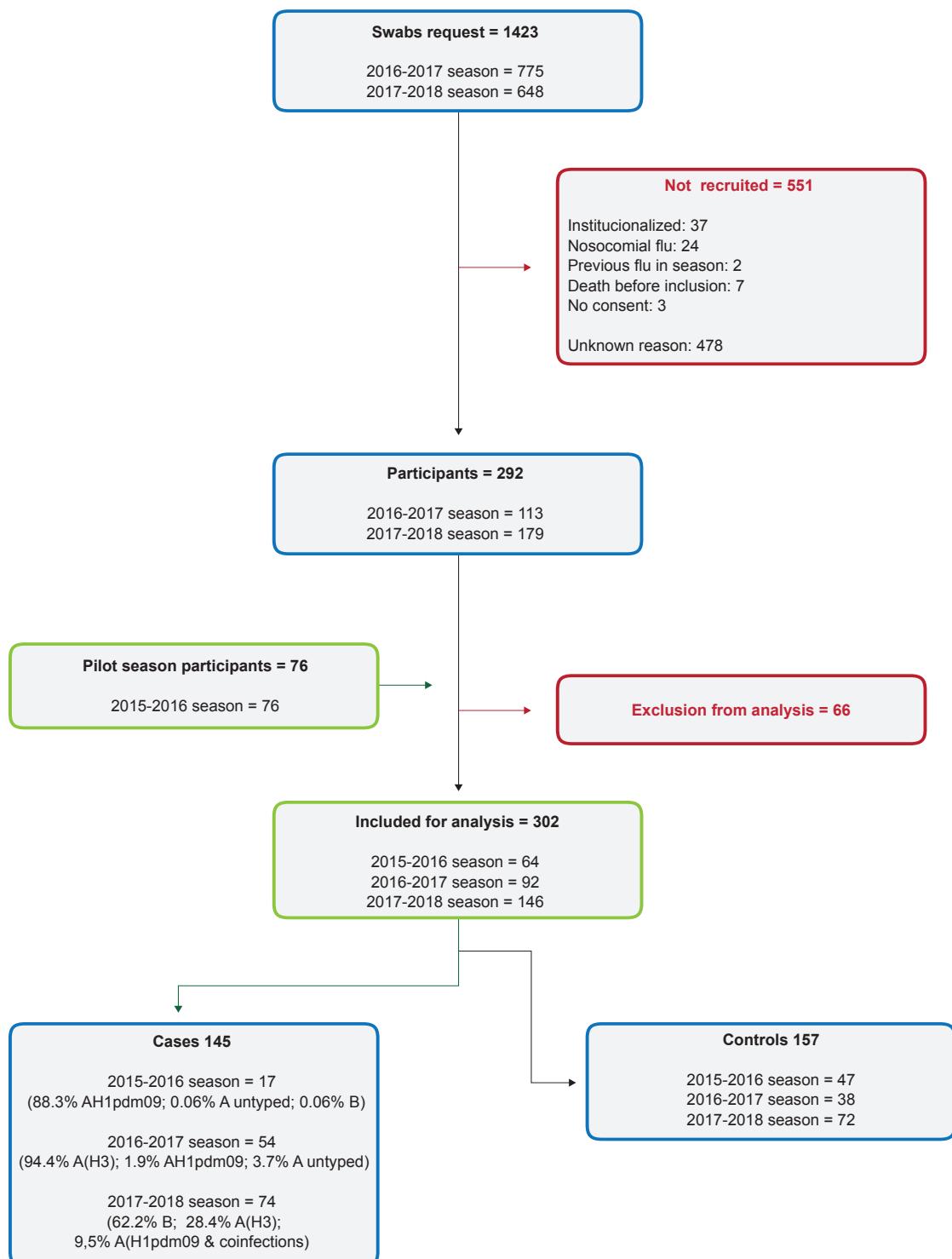


Figure 1 – Flow diagram of EVA Hospital participants

**Table 2 – Comparison of cases and controls in EVA Hospital study according to the season, demographic characteristics, dependency, chronic conditions, health care use and SARI symptoms, influenza and pneumococcal vaccination status**

	Missing value (%)	Influenza	Controls	p-value
Season	0.0	145	157.0	< 0.001
2015, %		11.7	29.9	
2016, %		37.2	24.2	
2017, %		51	45.9	
Age, median (total)	0.0	81.0 (145)	80.0 (157)	0.310
65 - 79 years, % (n/total)		44.8 (65/145)	44.6 (70/157)	1
≥ 80 years, % (n/total)		55.2 (80/145)	55.4 (87/157)	
Sex, male % (n/total)	0.0	42.1 (61/145)	44 (69/157)	0.816
Smokers, % (n/total)	0.0	10.3 (15/145)	8.9 (14/157)	0.700
Dependency*, % (n/total)	0.0	52.4 (76/145)	56.7 (89/157)	0.489
2 or more chronic conditions, % (n/total)	0.7	67.4 (97/144)	78.9 (123/156)	0.027
Diabetes, % (n/total)	0.3	33.3 (48/144)	32.5 (51/157)	0.903
Chronic liver disease, % (n/total)	0.0	2.1 (3/145)	1.9 (3/157)	1.000
Heart disease, % (n/total)	1.0	58.0 (83/143)	59.0 (92/156)	0.907
Hematologic cancer, % (n/total)	0.7	3.5 (5/143)	5.1 (7/157)	0.578
Immunodeficiency and organ transplant, % (n/total)	11.6	2.3 (3/133)	5.2 (7/134)	0.334
Lung disease, % (n/total)	1.3	38.0 (54/142)	44.2 (69/156)	0.291
Nonhematologic cancer, % (n/total)	0.3	13.2 (19/144)	11.5 (18/157)	0.726
Nutritional deficiencies, % (n/total)	3.0	4.2 (6/144)	4.0 (6/150)	1.000
Renal disease, % (n/total)	1.0	16.8 (24/143)	22.4 (35/156)	0.246
Dementia, stroke, % (n/total)	1.0	13.9 (20/144)	25.2 (39/155)	0.020
Rheumatologic diseases, % (n/total)	2.6	9.8 (14/143)	12.6 (19/151)	0.467
Obesity, % (n/total)	0.7	24.3 (35/144)	32.7 (51/156)	0.126
GP consultations last 3 months, median (total)	2.6	1.0 (138)	1.0 (156)	0.723 <sup>a</sup>
Hospitalizations , median (total)	0.0	0.0 (145)	0.0 (157)	0.596 <sup>a</sup>
Fever, % (n/total)	4.6	78.1 (107/137)	64.2 (97/151)	0.013
Malaise, % (n/total)	1.0	85.9 (122/142)	86.6 (136/157)	0.868
Headache , % (n/total)	6.3	24.1 (32/133)	25.3 (38/150)	0.89
Myalgia, % (n/total)	6.3	64.7 (88/136)	54.4 (80/147)	0.090
Cough, % (n/total)	1.0	97.2 (138/142)	89.2 (140/157)	0.007
Sorethroat, % (n/total)	4.6	19.1 (26/136)	16.5 (25/152)	0.643
General deterioration, % (n/total)	1.0	68.5 (98/143)	79.5 (124/156)	0.034
Shortness of breath, % (n/total)	0.7	72.9 (105/144)	89.7 (140/156)	< 0.001
Influenza vaccine, % (n/total)	3.3	39.4 (56/142)	44.0 (66/150)	0.477
Influenza vaccine (previous season), % (n/total)	11.9	48.4 (61/126)	46.4 (65/140)	0.806
PPV23 vaccination, % (n/total)	10.6	2.3 (3/133)	8.0 (11/137)	0.051
PCV7/10 or 13 vaccination, % (n/total)	16.6	3.3 (4/121)	6.1 (8/131)	0.381

p-value for Fisher' exact test except for <sup>a</sup> Mann-Whitney test

\* Defined as if the patient has difficulty doing at least one of the actions of the Barthel Index

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<https://doi.org/10.20344/amp.15515>