## "Study SHARE" Tesi Rafa Llorens

rafallorens@euit.fdsll.cat

## Version 1.0

- Joan Vila - ${\tt joanviladomenech@gmail.com}$ 

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## 1 Version History

Version	Effective Date	Changes
1	06-Dec-2021	Exploració de les dades + expresió de dubtes

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## 2 Introduction

Es parteix de la base de dades "Easy<br/>567 depurada v311 gener.sav', que va fer arribar en Rafa el 13/01/2022.

La base de dades 34680 registres, a partir de tres entrevistes realitzades a 11560 individus.

Concretament les entrevistes es van realitzar:

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## ## 2013 2015 2017
## 11560 11560 11560
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A continuació hi ha una taula amb una descripció de les característiques basals (Ola = 5) segons sexe.

Hi són pràcticament totes les variables de la base de dades, més algunes creades per JVila. Algunes variables no hi són, però es comenten a les seccions "PREGUNTES".

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Table 1: General characteristics at recruitment by sex

	Female	Male	[ALL]	p.overall	N
	N=6289	N=5271	N=11560	provereir	
Country:				0.089	11560
Austria	40~(0.64%)	42~(0.80%)	$82 \ (0.71\%)$		
Belgium	$427\ (6.79\%)$	$358 \ (6.79\%)$	785~(6.79%)		
Czech Republic	481 (7.65%)	$338 \ (6.41\%)$	819 (7.08%)		
Denmark	670 (10.7%)	553 (10.5%)	$1223\ (10.6\%)$		
Estonia	52 (0.83%)	64 (1.21%)	116 (1.00%)		
France	45~(0.72%)	31~(0.59%)	76~(0.66%)		
Germany	$1427\ (22.7\%)$	$1253\ (23.8\%)$	$2680\ (23.2\%)$		
Italy	549 (8.73%)	465 (8.82%)	1014 (8.77%)		
Luxembourg	436 (6.93%)	$353\ (6.70\%)$	789 (6.83%)		
Slovenia	363 (5.77%)	$262\ (4.97\%)$	625~(5.41%)		
Spain	963 (15.3%)	806 (15.3%)	1769 (15.3%)		
Sweden	808 (12.8%)	720 (13.7%)	1528 (13.2%)		
Switzerland	28 (0.45%)	26 (0.49%)	54 (0.47%)		
Participant/Partner:	,	, ,	, ,	0.386	11560
Participant	4594 (73.0%)	3889 (73.8%)	8483 (73.4%)		
Partner	1695 (27.0%)	1382(26.2%)	3077(26.6%)		
Born country Interv.	5672 (90.2%)	4758 (90.3%)	10430 (90.2%)	0.913	11560
Age	63.1 (10.3)	64.3 (9.38)	$63.7\ (9.90)$	< 0.001	11560
Born year Group:	` ,	, ,	, ,	< 0.001	11560
1900-1928	189 (3.01%)	116 (2.20%)	305 (2.64%)		
1929-1938	844 (13.4%)	791 (15.0%)	1635 (14.1%)		
1939-1948	$1713\ (27.2\%)$	1635 (31.0%)	3348 (29.0%)		
1949-1963	$3306\ (52.6\%)$	$2696\ (51.1\%)$	6002 (51.9%)		
1964-1999	237 (3.77%)	$33\ (0.63\%)$	270 (2.34%)		
Age Group:	,	,	,	< 0.001	11560
<50	207 (3.29%)	24~(0.46%)	$231\ (2.00\%)$		
>85	206 (3.28%)	141(2.68%)	347(3.00%)		
50-64	3238 (51.5%)	2619 (49.7%)	5857 (50.7%)		
65-74	1753 (27.9%)	1668 (31.6%)	$3421\ (29.6\%)$		

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, , , , , , , , , , , , , , , , , , ,	Female	Male	[ALL]	p.overall	N
	N = 6289	N=5271	N=11560	p.overan	11
75-84	885 (14.1%)	819 (15.5%)	1704 (14.7%)		
Civil Status:				< 0.001	11560
casado/a o pareja registrada	4489 (71.4%)	4254 (80.7%)	8743 (75.6%)		
divorciado/a o separado/a	641 (10.2%)	433 (8.21%)	$1074 \ (9.29\%)$		
soltero/a	$322\ (5.12\%)$	$350 \ (6.64\%)$	672 (5.81%)		
viudo/a	837 (13.3%)	$234 \ (4.44\%)$	1071 (9.26%)		
Couple Age	64.7 (9.47)	61.1 (9.64)	62.9 (9.72)	< 0.001	9183
Living with a Couple	4716 (75.0%)	$4473 \ (84.9\%)$	9189~(79.5%)	< 0.001	11560
Numero de hijos	2.00 [1.00; 3.00]	2.00 [1.00;3.00]	2.00 [1.00; 3.00]	0.153	11560
numeronietos	2.00 [0.00; 4.00]	1.00 [0.00;3.00]	1.00 [0.00; 4.00]	< 0.001	11557
personas que conviven en el hogar	2.00[2.00;2.00]	2.00[2.00;3.00]	2.00[2.00;2.00]	< 0.001	11560
Algun hijo/a vive cerca:		•		0.003	11560
no	3149 (50.1%)	2641 (50.1%)	5790 (50.1%)		
si	2619 (41.6%)	2102 (39.9%)	4721 (40.8%)		
sin hijos	521 (8.28%)	528 (10.0%)	1049 (9.07%)		
¿Sigue viva la madre?	1893 (30.1%)	$1386\ (26.3\%)$	3279(28.4%)	< 0.001	11560
¿Sigue vivo el padre?	875 (13.9%)	$637\ (12.1\%)$	1512 (13.1%)	0.004	11560
Alive brothers	2.00 [1.00; 3.00]	2.00 [1.00;3.00]	2.00 [1.00;3.00]	0.634	11560
nivelestudios:				< 0.001	11560
Alto	2415 (38.4%)	1645 (31.2%)	4060 (35.1%)		
bajo	$1530\ (24.3\%)$	$1551\ (29.4\%)$	$3081\ (26.7\%)$		
medio	2344 (37.3%)	2075 (39.4%)	4419 (38.2%)		
Años de educación	12.0 [9.00;14.0]	12.0 [9.00;15.0]	12.0 [9.00;14.0]	< 0.001	11432
situacionlaboral:				< 0.001	11560
Ama de casa	$629\ (10.0\%)$	0 (0.00%)	629 (5.44%)		
desempleado	0 (0.00%)	208 (3.95%)	208 (1.80%)		
discapacitado/enfermedad permanente	1~(0.02%)	148 (2.81%)	$149 \ (1.29\%)$		
empleado/autonomo	$2425\ (38.6\%)$	2010 (38.1%)	4435~(38.4%)		
Jubilado/a	3234 (51.4%)	2905 (55.1%)	6139 (53.1%)		
llegarfindemes:	• • •	. ,	, ,	< 0.001	11560
bastante facil	$1877\ (29.8\%)$	$1571\ (29.8\%)$	3448 (29.8%)		

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Table 1 – continued from previous page

	Female	Male	[ALL]		N
	N=6289	N=5271	N=11560	p.overall	IN
con alguna dificultad	1463 (23.3%)	1072 (20.3%)	2535 (21.9%)		
Con gran dificultad	460 (7.31%)	337(6.39%)	797 (6.89%)		
facilmente	2489 (39.6%)	2291 (43.5%)	4780 (41.3%)		
zonaresidencia:	, ,	,	, ,	0.406	11560
area rural	$1831\ (29.1\%)$	1584 (30.1%)	3415~(29.5%)		
Gran ciudad	808 (12.8%)	623 (11.8%)	$1431\ (12.4\%)$		
Pueblo grande	1108 (17.6%)	$915 \ (17.4\%)$	$2023\ (17.5\%)$		
Pueblo pequeño	1903 (30.3%)	1628 (30.9%)	$3531 \ (30.5\%)$		
Suburbios/afueras gran ciudad	639 (10.2%)	521 (9.88%)	$1160 \ (10.0\%)$		
Ingresoshogar	27824 [15985;46260]	31644 [18712;51810]	29710 [17145;49122]	< 0.001	11560
Recibió ayuda de otros (fuera de hh)	1186 (18.9%)	$835 \ (15.8\%)$	$2021\ (17.5\%)$	< 0.001	11560
Estado de salud infantil:				< 0.001	11560
Buena	$1758 \ (28.0\%)$	$1391\ (26.4\%)$	3149~(27.2%)		
Excelente	1995~(31.7%)	1835 (34.8%)	$3830 \ (33.1\%)$		
Justa	$540 \ (8.59\%)$	$384 \ (7.29\%)$	924 (7.99%)		
Muy buena	1795~(28.5%)	1538 (29.2%)	$3333\ (28.8\%)$		
Pobre	201 (3.20%)	$123 \ (2.33\%)$	324 (2.80%)		
Vacunas durante la infancia	6049 (96.2%)	5084~(96.5%)	$11133 \ (96.3\%)$	0.476	11560
enfermedades cronicas:				< 0.001	11560
entre 0 y 1	$4481 \ (71.3\%)$	3544~(67.2%)	8025~(69.4%)		
entre 2 y 10	1808 (28.7%)	1727 (32.8%)	3535 (30.6%)		
Acti. Vida Diaria Indice W & H:				0.093	11560
con limitacion	448 (7.12%)	333~(6.32%)	781~(6.76%)		
sin limitacion	5841 (92.9%)	$4938 \; (93.7\%)$	10779 (93.2%)		
dificultadmovilidad:	, ,	,	, ,	< 0.001	11560
Alguna dificultad	1358 (21.6%)	778 (14.8%)	$2136 \ (18.5\%)$		
Mucha dificultad	$274 \ (4.36\%)$	$166 \ (3.15\%)$	440 (3.81%)		
Sin dificultad	4657 (74.0%)	4327~(82.1%)	8984 (77.7%)		
saludautopercibida:	` ,	. ,	. ,	0.001	11560
Buena	2297~(36.5%)	2077 (39.4%)	4374 (37.8%)		
Excelente	714 (11.4%)	609 (11.6%)	$1323\ (11.4\%)$		

Table 1 – continued from previous page

Female	Male	[ALL]	n overall	N
N=6289	N=5271	N=11560	p.overan	11
1278 (20.3%)	1089 (20.7%)	2367 (20.5%)		
492 (7.82%)	355~(6.73%)	$847 \ (7.33\%)$		
1508 (24.0%)	$1141\ (21.6\%)$	2649 (22.9%)		
, ,	. ,	·	< 0.001	11560
3984~(63.3%)	3580~(67.9%)	7564~(65.4%)		
749 (11.9%)	547 (10.4%)	$1296 \ (11.2\%)$		
$164 \ (2.61\%)$	136 (2.58%)	$300 \ (2.60\%)$		
$144\ (2.29\%)$	105 (1.99%)	$249 \ (2.15\%)$		
$1248 \ (19.8\%)$	903 (17.1%)	$2151\ (18.6\%)$		
806 (12.8%)	719 (13.6%)	$1525 \ (13.2\%)$	0.201	11560
26.4(5.17)	27.2(4.03)	26.8(4.71)	< 0.001	11560
,	, ,	,	< 0.001	11560
2756 (43.8%)	1598 (30.3%)	4354 (37.7%)		
$1258 \ (20.0\%)$	1056 (20.0%)	2314 (20.0%)		
103 (1.64%)	23 (0.44%)	$126\ (1.09\%)$		
2172 (34.5%)	2594 (49.2%)	$4766 \ (41.2\%)$		
2329 (37.0%)	$2950\ (56.0\%)$	5279 (45.7%)	< 0.001	11560
			< 0.001	11560
719 (11.4%)	$1521\ (28.9\%)$	$2240 \ (19.4\%)$		
1735 (27.6%)	1795 (34.1%)	$3530 \ (30.5\%)$		
3835 (61.0%)	1955 (37.1%)	5790 (50.1%)		
,	,	, ,	< 0.001	11560
3165 (50.3%)	3039~(57.7%)	6204~(53.7%)		
3124 (49.7%)	$2232 \ (42.3\%)$	5356 (46.3%)		
,	, ,	, ,	< 0.001	11560
242 (3.85%)	98 (1.86%)	340 (2.94%)		
4384 (69.7%)	4349 (82.5%)	8733 (75.5%)		
1663 (26.4%)	824 (15.6%)	2487 (21.5%)		
, ,	` '	, ,	< 0.001	11560
$782\ (12.4\%)$	$638 \ (12.1\%)$	$1420\ (12.3\%)$		
1918~(30.5%)	1400~(26.6%)	3318 (28.7%)		
	N=6289  1278 (20.3%) 492 (7.82%) 1508 (24.0%)  3984 (63.3%) 749 (11.9%) 164 (2.61%) 144 (2.29%) 1248 (19.8%) 806 (12.8%) 26.4 (5.17)  2756 (43.8%) 1258 (20.0%) 103 (1.64%) 2172 (34.5%) 2329 (37.0%)  719 (11.4%) 1735 (27.6%) 3835 (61.0%)  3165 (50.3%) 3124 (49.7%)  242 (3.85%) 4384 (69.7%) 1663 (26.4%)  782 (12.4%)	N=6289       N=5271         1278 (20.3%)       1089 (20.7%)         492 (7.82%)       355 (6.73%)         1508 (24.0%)       1141 (21.6%)         3984 (63.3%)       3580 (67.9%)         749 (11.9%)       547 (10.4%)         164 (2.61%)       136 (2.58%)         144 (2.29%)       105 (1.99%)         1248 (19.8%)       903 (17.1%)         806 (12.8%)       719 (13.6%)         26.4 (5.17)       27.2 (4.03)         2756 (43.8%)       1598 (30.3%)         1258 (20.0%)       1056 (20.0%)         103 (1.64%)       23 (0.44%)         2172 (34.5%)       2594 (49.2%)         2329 (37.0%)       2950 (56.0%)         719 (11.4%)       1521 (28.9%)         1735 (27.6%)       1795 (34.1%)         3835 (61.0%)       1955 (37.1%)         3165 (50.3%)       3039 (57.7%)         3124 (49.7%)       2232 (42.3%)         242 (3.85%)       98 (1.86%)         4384 (69.7%)       4349 (82.5%)         1663 (26.4%)       824 (15.6%)         782 (12.4%)       638 (12.1%)	N=6289         N=5271         N=11560           1278 (20.3%)         1089 (20.7%)         2367 (20.5%)           492 (7.82%)         355 (6.73%)         847 (7.33%)           1508 (24.0%)         1141 (21.6%)         2649 (22.9%)           3984 (63.3%)         3580 (67.9%)         7564 (65.4%)           749 (11.9%)         547 (10.4%)         1296 (11.2%)           164 (2.61%)         136 (2.58%)         300 (2.60%)           144 (2.29%)         105 (1.99%)         249 (2.15%)           1248 (19.8%)         903 (17.1%)         2151 (18.6%)           806 (12.8%)         719 (13.6%)         1525 (13.2%)           26.4 (5.17)         27.2 (4.03)         26.8 (4.71)           2756 (43.8%)         1598 (30.3%)         4354 (37.7%)           1258 (20.0%)         1056 (20.0%)         2314 (20.0%)           103 (1.64%)         23 (0.44%)         126 (1.09%)           2172 (34.5%)         2594 (49.2%)         4766 (41.2%)           2329 (37.0%)         2950 (56.0%)         5279 (45.7%)           719 (11.4%)         1521 (28.9%)         2240 (19.4%)           1735 (27.6%)         1795 (34.1%)         3530 (30.5%)           3835 (61.0%)         1955 (37.1%)         5790 (50.1%)	N=6289

Table 1 – continued from previous page

	Female $N=6289$	Male N=5271	[ALL] N=11560	p.overall	N
moderada calidad vida	618 (9.83%)	559 (10.6%)	1177 (10.2%)		
muy alta calidad vida	$2971\ (47.2\%)$	2674 (50.7%)	5645 (48.8%)		
CASP:índice calidad vida/bienestar	38.0(6.37)	38.6 (6.18)	38.3 (6.29)	< 0.001	11560