

Variable names, variable labels and value labels for the data:

Sandoe\_et\_al-Frontiers\_2023.csv

codebook

-----  
-----  
Country  
(unlabeled)  
-----  
-----

Type: Numeric (double)

Label: Country

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 0/4,610

Tabulation:	Freq.	Numeric	Label
	1,500	1	Austria
	1,552	2	Denmark
	1,558	3	UK

-----  
-----  
A5  
Please enter your current age in years from the drop-down menu.  
-----  
-----

Type: Numeric (double)

Label: A5, but 75 nonmissing values are not labeled

Range: [18,999]

Units: 1

Unique values: 76

Missing .: 0/4,610

Examples: 29

41

54

66  
-----  
-----

A6  
Please indicate your gender.

-----  
-----

Type: Numeric (double)

Label: A6

Range: [1,4]

Units: 1

Unique values: 4

Missing .: 0/4,610

Tabulation: Freq.	Numeric	Label
2,035	1	Male
2,563	2	Female
8	3	Neither of these
4	4	Prefer not to say

-----  
-----

A2r1

Dog - How many of the following pets do you have?

-----  
-----

Type: Numeric (double)

Label: A2r1

Range: [1,6]

Units: 1

Unique values: 6

Missing .: 2,271/4,610

Tabulation: Freq.	Numeric	Label
1,094	1	0 (none)
998	2	1
188	3	2
32	4	3
15	5	4
12	6	More than 4
2,271	.	

-----  
-----

A2r2

Cat - How many of the following pets do you have?

-----  
-----

Type: Numeric (double)

Label: A2r2

Range: [1,6] Units: 1  
Unique values: 6 Missing .: 2,271/4,610

Tabulation:	Freq.	Numeric	Label
	1,066	1	0 (none)
	755	2	1
	369	3	2
	80	4	3
	39	5	4
	30	6	More than 4
	2,271	.	

-----  
-----  
A2r3  
Horse - How many of the following pets do you have?  
-----  
-----

Type: Numeric (double)  
Label: A2r3

Range: [1,6] Units: 1  
Unique values: 6 Missing .: 2,271/4,610

Tabulation:	Freq.	Numeric	Label
	2,223	1	0 (none)
	67	2	1
	32	3	2
	10	4	3
	1	5	4
	6	6	More than 4
	2,271	.	

-----  
-----  
A2r4  
Rabbit - How many of the following pets do you have?  
-----  
-----

Type: Numeric (double)  
Label: A2r4

Range: [1,6] Units: 1  
Unique values: 6 Missing .: 2,271/4,610

Tabulation: Freq.	Numeric	Label
2,170	1	0 (none)
77	2	1
61	3	2
13	4	3
5	5	4
13	6	More than 4
2,271	.	

-----  
-----  
A2r5  
Rodent (e.g. hamster, guinea pig, chinchilla, mouse / rat) - How many of the fol

-----  
-----  
Type: Numeric (double)  
Label: A2r5

Range: [1,6] Units: 1  
Unique values: 6 Missing .: 2,271/4,610

Tabulation: Freq.	Numeric	Label
2,164	1	0 (none)
83	2	1
45	3	2
18	4	3
9	5	4
20	6	More than 4
2,271	.	

-----  
-----  
A2r6  
Bird - How many of the following pets do you have?

-----  
-----  
Type: Numeric (double)  
Label: A2r6

Range: [1,6] Units: 1

Unique values: 6

Missing .: 2,271/4,610

Tabulation: Freq.	Numeric	Label
2,188	1	0 (none)
59	2	1
45	3	2
13	4	3
6	5	4
28	6	More than 4
2,271	.	

-----  
-----  
A2r7

Reptile (e.g. lizard, snake, turtle) - How many of the following pets do you hav

-----  
-----

Type: Numeric (double)

Label: A2r7

Range: [1,6]

Units: 1

Unique values: 6

Missing .: 2,271/4,610

Tabulation: Freq.	Numeric	Label
2,222	1	0 (none)
55	2	1
32	3	2
12	4	3
5	5	4
13	6	More than 4
2,271	.	

-----  
-----  
A2r8

Fish (both aquarium fish and fish in garden pond) - How many of the following pe

-----  
-----

Type: Numeric (double)

Label: A2r8

Range: [1,6]

Units: 1

Unique values: 6

Missing .: 2,271/4,610

Tabulation:	Freq.	Numeric	Label
	2,049	1	0 (none)
	43	2	1
	29	3	2
	18	4	3
	16	5	4
	184	6	More than 4
	2,271	.	

-----  
 -----  
 A2r9

Other pet than the above mentioned - How many of the following pets do you have?  
 -----  
 -----

Type: Numeric (double)

Label: A2r9

Range: [1,6]

Units: 1

Unique values: 6

Missing .: 2,271/4,610

Tabulation:	Freq.	Numeric	Label
	2,259	1	0 (none)
	22	2	1
	12	3	2
	9	4	3
	4	5	4
	33	6	More than 4
	2,271	.	

-----  
 -----  
 RecodeNumber\_of\_pet\_species

Count: how many pet species the respondents has.  
 -----  
 -----

Type: Numeric (double)

Range: [0,9]

Units: 1

Unique values: 10

Missing .: 1,407/4,610

Mean: 1.12894

Std. dev.: 1.15935

Percentiles:	10%	25%	50%	75%	90%
	0	0	1	1	2

-----  
-----  
A3\_1bc1  
Health insurance - Please provide the age of your dog, the number of visits to a  
-----  
-----

Type: Numeric (double)

Label: A3\_1bc1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 3,612/4,610

Tabulation:	Freq.	Numeric	Label
	535	1	Yes
	436	2	No
	27	3	Not anymore
	3,612	.	

-----  
-----  
A3\_2bc1  
Health insurance - Please provide the age of your dogs, the number of visits to  
-----  
-----

Type: Numeric (double)

Label: A3\_2bc1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,422/4,610

Tabulation:	Freq.	Numeric	Label
	93	1	Yes
	85	2	No
	10	3	Not anymore
	4,422	.	

A3\_2b\_1c1  
Health insurance - Please provide the age of your dogs, the number of visits to

---

---

Type: Numeric (double)

Label: A3\_2b\_1c1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,422/4,610

Tabulation: Freq.	Numeric	Label
90	1	Yes
90	2	No
8	3	Not anymore
4,422	.	

A3\_3bc1  
Health insurance - Please provide the age of your dogs, the number of visits to

---

---

Type: Numeric (double)

Label: A3\_3bc1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,578/4,610

Tabulation: Freq.	Numeric	Label
18	1	Yes
13	2	No
1	3	Not anymore
4,578	.	

A3\_3b\_1c1  
Health insurance - Please provide the age of your dogs, the number of visits to

---

---

Type: Numeric (double)

Label: A3\_3b\_1c1



Range: [1,2] Units: 1  
Unique values: 2 Missing .: 4,578/4,610

Tabulation: Freq.	Numeric	Label
18	1	Ja
14	2	Nej
4,578	.	

-----  
-----  
A3\_3b\_2c1  
Health insurance - Please provide the age of your dogs, the number of visits to  
-----  
-----

Type: Numeric (double)  
Label: A3\_3b\_2c1

Range: [1,2] Units: 1  
Unique values: 2 Missing .: 4,578/4,610

Tabulation: Freq.	Numeric	Label
16	1	Yes
16	2	No
4,578	.	

-----  
-----  
A3\_4bc1  
Health insurance - First dog (first letter in name comes first in the alphabet)  
-----  
-----

Type: Numeric (double)  
Label: A3\_4bc1

Range: [1,3] Units: 1  
Unique values: 3 Missing .: 4,583/4,610

Tabulation: Freq.	Numeric	Label
13	1	Yes
13	2	No
1	3	Not anymore
4,583	.	



Range: [1,3] Units: 1  
Unique values: 3 Missing .: 3,855/4,610

Tabulation:	Freq.	Numeric	Label
	198	1	Yes
	538	2	No
	19	3	Not anymore
	3,855	.	

-----  
-----  
A3\_7bc1  
Health insurance - Please provide the age of your cats, the number of visits to  
-----  
-----

Type: Numeric (double)  
Label: A3\_7bc1

Range: [1,3] Units: 1  
Unique values: 3 Missing .: 4,241/4,610

Tabulation:	Freq.	Numeric	Label
	71	1	Yes
	289	2	No
	9	3	Not anymore
	4,241	.	

-----  
-----  
A3\_7b\_1c1  
Health insurance - Please provide the age of your cats, the number of visits to  
-----  
-----

Type: Numeric (double)  
Label: A3\_7b\_1c1

Range: [1,3] Units: 1  
Unique values: 3 Missing .: 4,241/4,610

Tabulation:	Freq.	Numeric	Label
	70	1	Yes
	289	2	No

10 3 Not anymore  
4,241 .

-----  
-----  
A3\_8bc1  
Health insurance - Please provide the age of your cats, the number of visits to  
-----  
-----

Type: Numeric (double)  
Label: A3\_8bc1

Range: [1,3] Units: 1  
Unique values: 3 Missing .: 4,530/4,610

Tabulation: Freq.	Numeric	Label
13	1	Yes
64	2	No
3	3	Not anymore
4,530	.	

-----  
-----  
A3\_8b\_1c1  
Health insurance - Please provide the age of your cats, the number of visits to  
-----  
-----

Type: Numeric (double)  
Label: A3\_8b\_1c1

Range: [1,3] Units: 1  
Unique values: 3 Missing .: 4,530/4,610

Tabulation: Freq.	Numeric	Label
13	1	Yes
65	2	No
2	3	Not anymore
4,530	.	

-----  
-----  
A3\_8b\_2c1  
Health insurance - Please provide the age of your cats, the number of visits to  
-----  
-----

Type: Numeric (double)

Label: A3\_8b\_2c1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,530/4,610

Tabulation: Freq.	Numeric	Label
13	1	Yes
65	2	No
2	3	Not anymore
4,530	.	

-----  
-----  
A3\_9bc1

Health insurance - First cat (first letter in name comes first in the alphabet)

-----  
-----

Type: Numeric (double)

Label: A3\_9bc1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,541/4,610

Tabulation: Freq.	Numeric	Label
10	1	Yes
58	2	No
1	3	Not anymore
4,541	.	

-----  
-----  
A3\_9b\_1c1

Health insurance - Second cat (first letter in name comes second in the alphabet)

-----  
-----

Type: Numeric (double)

Label: A3\_9b\_1c1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,541/4,610

Tabulation: Freq.	Numeric	Label
8	1	Yes
60	2	No
1	3	Not anymore
4,541	.	

-----  
 -----  
 A3\_9b\_2c1  
 Health insurance - Third cat (first letter in name comes third in the alphabet)  
 -----  
 -----

Type: Numeric (double)

Label: A3\_9b\_2c1

Range: [1,3]

Units: 1

Unique values: 3

Missing .: 4,541/4,610

Tabulation: Freq.	Numeric	Label
10	1	Yes
58	2	No
1	3	Not anymore
4,541	.	

-----  
 -----  
 A14\_11  
 Now we would like you to think about your favourite pet. What species is your fa  
 -----  
 -----

Type: Numeric (double)

Label: A14\_11

Range: [1,9]

Units: 1

Unique values: 9

Missing .: 3,857/4,610

Tabulation: Freq.	Numeric	Label
414	1	Dog
232	2	Cat
36	3	Horse
20	4	Rabbit
8	5	Rodent
17	6	Bird

10	7 Reptile
11	8 Fish
5	9 Other pet than the above mentioned
3,857	.

-----  
A18\_1  
Radiography (x-rays) - Which of the following diagnostic and treatment options w  
-----

Type: Numeric (double)  
Label: A18\_1  
Range: [0,1] Units: 1  
Unique values: 2 Missing .: 2,493/4,610

Tabulation: Freq.	Numeric	Label
855	0	No
1,262	1	Yes
2,493	.	

-----  
A18\_2  
Ultrasound (an imaging technique commonly used for examining the abdomen) - Whic  
-----

Type: Numeric (double)  
Label: A18\_2  
Range: [0,1] Units: 1  
Unique values: 2 Missing .: 2,493/4,610

Tabulation: Freq.	Numeric	Label
851	0	No
1,266	1	Yes
2,493	.	

-----  
A18\_3  
Endoscopy (camera to look inside body, remove foreign bodies from passageways e.  
-----

-----  
-----

Type: Numeric (double)

Label: A18\_3

Range: [0,1]

Units: 1

Unique values: 2

Missing .: 2,493/4,610

Tabulation:	Freq.	Numeric	Label
	1,210	0	No
	907	1	Yes
	2,493	.	

-----  
-----

A18\_4

Arthroscopy (camera to look inside joints) - Which of the following diagnostic a

-----  
-----

Type: Numeric (double)

Label: A18\_4

Range: [0,1]

Units: 1

Unique values: 2

Missing .: 2,493/4,610

Tabulation:	Freq.	Numeric	Label
	1,629	0	No
	488	1	Yes
	2,493	.	

-----  
-----

A18\_5

In-house laboratory (e.g. for blood tests, urine analysis) - Which of the follow

-----  
-----

Type: Numeric (double)

Label: A18\_5

Range: [0,1]

Units: 1

Unique values: 2

Missing .: 2,493/4,610

Tabulation:	Freq.	Numeric	Label
-------------	-------	---------	-------





Type: Numeric (double)  
Label: A18\_8

Range: [0,1] Units: 1  
Unique values: 2 Missing .: 2,493/4,610

Tabulation: Freq.	Numeric	Label
1,664	0	No
453	1	Yes
2,493	.	

-----  
-----  
A20\_1 If  
(one of) your uninsured dog(s) was suffering from a severe illness, and would  
-----  
-----

Values	Labels
Range: [1,99]	String length: [14,72]
N: 10	Unique at full length: yes
Gaps: yes	Unique at length 12: no
Missing .*: 0	Null string: no
	Leading/trailing blanks: no
	Numeric -> numeric: no

Definition

- 1 I would ask for euthanasia.
- 2 I would spend < £100/<100€/op til 999kr on treatment.
- 3 I would spend £101-500/101-500€/1000-1999kr on treatment.
- 4 I would spend £501-1000/501-1000€/2000-4999kr on treatment.
- 5 I would spend £1001-3000/1001-3000€/5000-9999kr on treatment.
- 6 I would spend £3001-5000/3001-5000€/10.000-29.999kr on treatment.
- 7 I would spend £5001-7999/5001-7000€/30.000-59.999kr on treatment.
- 8 I would spend £8000/8000€ or more on treatment DK: 60.000-99.999 kr .
- 9 Jeg ville bruge 100.000 kr. eller derover på behandling.
- 99 I don't know

-----  
-----  
A20\_2 If  
(one of) your uninsured cat(s) was suffering from a severe illness, and would  
-----  
-----

Values Labels

Range: [1,99]                                  String length: [14,72]  
N: 10    Unique at full length: yes  
Gaps: yes                                        Unique at length 12: no  
Missing .\*: 0                                    Null string: no  
    Leading/trailing blanks: no  
    Numeric -> numeric: no

Definition

- 1 I would ask for euthanasia.
- 2 I would spend < £100/<100€/op til 999kr on treatment.
- 3 I would spend £101-500/101-500€/1000-1999kr on treatment.
- 4 I would spend £501-1000/501-1000€/2000-4999kr on treatment.
- 5 I would spend £1001-3000/1001-3000€/5000-9999kr on treatment.
- 6 I would spend £3001-5000/3001-5000€/10.000-29.999kr on treatment.
- 7 I would spend £5001-7999/5001-7000€/30.000-59.999kr on treatment.
- 8 I would spend £8000/8000€ or more on treatment DK: 60.000-99.999 kr .
- 9 Jeg ville bruge 100.000 kr. eller derover på behandling.
- 99 I don't know

-----  
-----  
A21\_1

If

(one of) your insured dog(s) were suffering from a severe illness, and would  
-----  
-----

Values

Labels

Range: [1,99]                                  String length: [14,80]  
N: 10    Unique at full length: yes  
Gaps: yes                                        Unique at length 12: no  
Missing .\*: 0                                    Null string: no  
    Leading/trailing blanks: no  
    Numeric -> numeric: no

Definition

- 1 I would ask for euthanasia.
- 2 I would spend < £100/<100€/op til 999kr above the insurance maximum.
- 3 I would spend £101-500/101-500€/1000-1999k above the insurance maximum.
- 4 I would spend £501-1000/501-1000€/2000-4999kr above the insurance maximum.
- 5 I would spend £1001-3000/1001-3000€/5000-9999kr above the insurance maximum.
- 6 I would spend £3001-5000/3001-5000€/10.000-29.999kr above the insurance maxim
- 7 I would spend £5001-7999/5001-7000€/30.000-59.999kr above the insurance maxim
- 8 I would spend £8000/8000€ or more DK:60.000-99.999 kr above the insurance ma
- 9 Jeg ville bruge 100.000 kr. eller derover mere end forsikringen dækker.
- 99 I don't know

-----  
-----  
A21\_2

If

(one of) your insured cat(s) were suffering from a severe illness, and would

-----  
-----

Values	Labels
Range: [1,99]	String length: [14,80]
N: 10	Unique at full length: yes
Gaps: yes	Unique at length 12: no
Missing .*: 0	Null string: no
	Leading/trailing blanks: no
	Numeric -> numeric: no

Definition

- 1 I would ask for euthanasia.
- 2 I would spend < £100/<100€/op til 999kr above the insurance maximum.
- 3 I would spend £101-500/101-500€/1000-1999kr above the insurance maximum.
- 4 I would spend £501-1000/501-1000€/2000-4999kr above the insurance maximum.
- 5 I would spend £1001-3000/1001-3000€/5000-9999kr above the insurance maximum.
- 6 I would spend £3001-5000/3001-5000€/10.000-29.999kr above the insurance maxim
- 7 I would spend £5001-7999/5001-7000€/30.000-59.999kr above the insurance maxim
- 8 I would spend £8000/8000€ or more DK:60.000-99.999 kr above the insurance ma
- 9 Jeg ville bruge 100.000 kr. eller derover mere end forsikringen dækker.
- 99 I don't know

Variables: A21\_2

-----  
-----  
INCOME\_AT

What is your total gross household income per year (before tax)?

-----  
-----

Type: Numeric (double)

Label: A7\_2

Range: [1,13] Units: 1

Unique values: 13 Missing .: 0/1,500

Examples: 2 13450 bis 26899 EUR

3 26900 bis 40349 EUR

5 53800 bis 67249 EUR  
11 Mehr als 134500 EUR

. labelbook A7\_2

-----  
Value label A7\_2 Wie hoch ist Ihr gesamtes Bruttohaushaltseinkommen pro Jahr (vor Steuern)?  
-----

Values	Labels
Range: [1,13]	String length: [11,21]
N: 13	Unique at full length: yes
Gaps: no	Unique at length 12: yes
Missing .*: 0	Null string: no
	Leading/trailing blanks: no
	Numeric -> numeric: no

Definition

1 Weniger als 13450 EUR  
2 13450 bis 26899 EUR  
3 26900 bis 40349 EUR  
4 40350 bis 53799 EUR  
5 53800 bis 67249 EUR  
6 67250 bis 80699 EUR  
7 80700 bis 94149 EUR  
8 94150 bis 107599 EUR  
9 107600 bis 121049 EUR  
10 121050 bis 134500 EUR  
11 Mehr als 134500 EUR  
12 Keine Angabe  
13 Weiß nicht

-----  
-----  
INCOME\_DK  
Hvad er husstandens samlede indkomst før skat per år?  
-----  
-----

Values	Labels
Range: [1,13]	String length: [8,24]
N: 13	Unique at full length: yes
Gaps: no	Unique at length 12: yes
Missing .*: 0	Null string: no
	Leading/trailing blanks: no

Numeric -> numeric: no

Definition

- 1 Under 100.000 DKK
- 2 100.001-200.000 DKK
- 3 200.001-300.000 DKK
- 4 300.001-400.000 DKK
- 5 400.001-500.000 DKK
- 6 500.001-600.000 DKK
- 7 600.001-700.000 DKK
- 8 700.001-800.000 DKK
- 9 800.001-900.000 DKK
- 10 900.001-1.000.000 DKK
- 11 1.000.001 DKK eller mere
- 12 Vil ikke oplyse
- 13 Ved ikke

Variables: INCOME\_DK

-----  
-----  
INCOME\_UK

What is your total gross household income per year (before tax)?  
-----  
-----

Values	Labels
Range: [1,13]	String length: [10,20]
N: 13	Unique at full length: yes
Gaps: no	Unique at length 12: yes
Missing .*: 0	Null string: no
	Leading/trailing blanks: no
	Numeric -> numeric: no

Definition

- 1 Less than 11200 GBP
- 2 11200 - 22399 GBP
- 3 22400 - 33599 GBP
- 4 33600 - 44799 GBP
- 5 44800 - 55999 GBP
- 6 56000 - 67199 GBP
- 7 67200 - 78399 GBP
- 8 78400 - 89599 GBP
- 9 89600 - 100799 GBP
- 10 100800 - 112000 GBP

- 11 More than 112000 GBP
- 12 Prefer not to answer
- 13 Don't know

-----  
-----  
weight

(country specific post-stratification weight variable.)  
-----  
-----

Type: Numeric (double)

Range: [.481387,2.175489]                      Units: 1.000e-09

Unique values: 136                              Missing .: 0/4,610

Mean: 1.00067

Std. dev.: .279697

Percentiles:	10%	25%	50%	75%	90%
	.669304	.820535	.960562	1.16544	1.3287

-----  
-----  
ID  
(unlabeled)  
-----  
-----

Type: Numeric (float)

Range: [1,4610]                              Units: 1

Unique values: 4,610                              Missing .: 0/4,610

Mean: 2305.5

Std. dev.: 1330.94

Percentiles:	10%	25%	50%	75%	90%
	461.5	1153	2305.5	3458	4149.5

-----  
-----  
LAPS  
Lexington attachment to pets scale (range 0-69)

-----

Type: Numeric (float)

Range: [0,69]

Units: 1

Unique values: 70

Missing ..: 2,271/4,610

Mean: 46.6879

Std. dev.: 14.1962

Percentiles:	10%	25%	50%	75%	90%
	28	38	47	58	64