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> codebook(ASA2Dataset)
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ASA2.empsit.re
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"As of March 4, 2024, what was your employment status (Employed includes active  
military) (combination  
variable of employment and gradstatus - RECODE)"
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Storage mode: integer  
Measurement: nominal
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Values and labels	N	Percent
1 'Statistics student'	23	6.8
2 'Student biostatistics'	34	10.1
3 'Student data science'	3	0.9
4 'Student other'	31	9.2
5 'Student unknown'	2	0.6
6 'Full time employed'	191	56.7
7 'Part time employed'	10	3.0
8 'Volunteer'	0	0.0
9 'Unemployed seeking'	18	5.3
10 'Unemployed not seeking'	2	0.6
11 'Other'	3	0.9
12 'Left US'	17	5.0
13 'Full time intern'	3	0.9
14 'Part time intern'	0	0.0

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ASA2.mastmo
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"When did you receive your master's degree (month)"
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Storage mode: integer  
Measurement: nominal
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Values and labels	N	Percent
1 'January'	3	0.9
2 'February'	9	2.7

3	'March'	5	1.5
4	'April'	37	11.0
5	'May'	177	52.5
6	'June'	18	5.3
7	'July'	7	2.1
8	'August'	27	8.0
9	'September'	3	0.9
10	'October'	1	0.3
11	'November'	0	0.0
12	'December'	50	14.8

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ASA2.mastyr

"When did you receive your master's degree (year)"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
2022 '2022'	49	14.6	14.5
2023 '2023'	287	85.4	85.2
NA M	1		0.3

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ASA2.degreefield

"Which of the following best describes your master's degree field?"

Storage mode: integer

Measurement: nominal

Values and labels	N	Percent
1 'General Statistics'	104	30.9
2 'Applied Statistics'	73	21.7
3 'Statistics and machine learning'	26	7.7
4 'Actuarial science'	0	0.0
5 'Biostatistics'	97	28.8

6	'Business analytics'	0	0.0
7	'Data science'	24	7.1
8	'Informatics'	1	0.3
9	'Mathematics'	1	0.3
10	'Mathematics, with a statistics emphasis'	10	3.0
11	'Other'	1	0.3

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ASA2.degreefield2

"Other: write ins for master's degree field"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	1	100.0	0.3
NA	M	336		99.7

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ASA2.masttime

"From the time you first enrolled in your graduate program, how many years did it take to obtain your master's degree?"

Storage mode: integer

Measurement: nominal

Values and labels N Percent

5	'.5 years'	2	0.6
10	'1 year'	23	6.8
15	'1.5 years'	47	13.9
20	'2 years'	196	58.2
25	'2.5 years'	29	8.6
30	'3 years'	18	5.3
35	'3.5 years'	3	0.9
40	'4 years'	11	3.3

45	'4.5 years'	3	0.9
50	'5 years'	3	0.9
55	'5.5 years'	0	0.0
60	'6 years'	0	0.0
65	'6.5 years'	0	0.0
70	'7 years'	1	0.3
75	'7.5 years'	0	0.0
80	'8 years'	0	0.0
85	'8.5 years'	0	0.0
90	'9 years'	1	0.3
95	'9.5 years'	0	0.0
100	'10 or more years'	0	0.0

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ASA2.moenroll

"When did you first enroll at the department you received your master's degree from? (month)"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'January'	26	7.8	7.7
2	'February'	3	0.9	0.9
3	'March'	1	0.3	0.3
4	'April'	4	1.2	1.2
5	'May'	5	1.5	1.5
6	'June'	7	2.1	2.1
7	'July'	2	0.6	0.6
8	'August'	194	57.9	57.6
9	'September'	89	26.6	26.4
10	'October'	2	0.6	0.6
11	'November'	0	0.0	0.0
12	'December'	2	0.6	0.6
NA	M	2		0.6

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ASA2.yrenroll

"When did you first enroll at the department you received your master's degree from? (year)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
2006	'2006 or before'	1	0.3	0.3
2007	'2007'	0	0.0	0.0
2008	'2008'	0	0.0	0.0
2009	'2009'	0	0.0	0.0
2010	'2010'	0	0.0	0.0
2011	'2011'	0	0.0	0.0
2012	'2012'	0	0.0	0.0
2013	'2013'	0	0.0	0.0
2014	'2014'	0	0.0	0.0
2015	'2015'	0	0.0	0.0
2016	'2016'	2	0.6	0.6
2017	'2017'	2	0.6	0.6
2018	'2018'	9	2.7	2.7
2019	'2019'	14	4.2	4.2
2020	'2020'	37	11.0	11.0
2021	'2021'	236	70.4	70.0
2022	'2022'	30	9.0	8.9
2023	'2023'	4	1.2	1.2
2024	'2024'	0	0.0	0.0
NA M		2		0.6

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ASA2.bachmo

"When was your bachelors granted? (month)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'January'	2	0.6	0.6
2	'February'	1	0.3	0.3
3	'March'	7	2.1	2.1
4	'April'	17	5.1	5.0
5	'May'	155	46.3	46.0

6	'June'	74	22.1	22.0
7	'July'	18	5.4	5.3
8	'August'	17	5.1	5.0
9	'September'	4	1.2	1.2
10	'October'	2	0.6	0.6
11	'November'	3	0.9	0.9
12	'December'	35	10.4	10.4
NA	M	2		0.6

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ASA2.bachyr

"When was your bachelors granted? (year)"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
2006	'2006 or before'	17	5.1 5.0
2007	'2007'	1	0.3 0.3
2008	'2008'	2	0.6 0.6
2009	'2009'	0	0.0 0.0
2010	'2010'	2	0.6 0.6
2011	'2011'	3	0.9 0.9
2012	'2012'	11	3.3 3.3
2013	'2013'	5	1.5 1.5
2014	'2014'	9	2.7 2.7
2015	'2015'	14	4.2 4.2
2016	'2016'	12	3.6 3.6
2017	'2017'	13	3.9 3.9
2018	'2018'	21	6.3 6.2
2019	'2019'	31	9.3 9.2
2020	'2020'	59	17.6 17.5
2021	'2021'	106	31.6 31.5
2022	'2022'	24	7.2 7.1
2023	'2023'	5	1.5 1.5
2024	'2024'	0	0.0 0.0
NA	M	2	0.6

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ASA2.bachinst

"Name of bachelor's institution"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	327	100.0	97.0
NA M		10		3.0

ASA2.bachloc

"Location of bachelor's institution (in or out US)"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Outside the US'	104	31.0	30.9
2	'In the US'	232	69.0	68.8
NA M		1		0.3

ASA2.bachloc2

"Location of bachelor's institution (state)"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Alabama '	3	1.3	0.9
2	'Alaska'	0	0.0	0.0
3	'Arizona'	6	2.7	1.8

4	'Arkansas'	1	0.4	0.3
5	'California'	39	17.3	11.6
6	'Colorado'	5	2.2	1.5
7	'Connecticut'	2	0.9	0.6
8	'Delaware'	0	0.0	0.0
9	'Florida'	5	2.2	1.5
10	'Georgia'	3	1.3	0.9
11	'Hawaii'	3	1.3	0.9
12	'Idaho'	3	1.3	0.9
13	'Illinois'	7	3.1	2.1
14	'Indiana'	8	3.5	2.4
15	'Iowa'	5	2.2	1.5
16	'Kansas'	4	1.8	1.2
17	'Kentucky'	1	0.4	0.3
18	'Louisiana'	1	0.4	0.3
19	'Maine'	1	0.4	0.3
20	'Maryland'	1	0.4	0.3
21	'Massachusetts'	5	2.2	1.5
22	'Michigan'	15	6.6	4.5
23	'Minnesota'	8	3.5	2.4
24	'Mississippi'	0	0.0	0.0
25	'Missouri'	3	1.3	0.9
26	'Montana'	2	0.9	0.6
27	'Nebraska'	1	0.4	0.3
28	'Nevada'	2	0.9	0.6
29	'New Hampshire'	1	0.4	0.3
30	'New Jersey'	0	0.0	0.0
31	'New Mexico'	1	0.4	0.3
32	'New York'	10	4.4	3.0
33	'North Carolina'	6	2.7	1.8
34	'North Dakota'	1	0.4	0.3
35	'Ohio'	5	2.2	1.5
36	'Oklahoma'	1	0.4	0.3
37	'Oregon'	3	1.3	0.9
38	'Pennsylvania'	8	3.5	2.4
39	'Rhode Island'	1	0.4	0.3
40	'South Carolina'	1	0.4	0.3
41	'South Dakota'	1	0.4	0.3
42	'Tennessee'	0	0.0	0.0
43	'Texas'	15	6.6	4.5
44	'Utah'	11	4.9	3.3
45	'Vermont'	0	0.0	0.0
46	'Virginia'	14	6.2	4.2
47	'Washington'	4	1.8	1.2
48	'West Virginia'	1	0.4	0.3
49	'Wisconsin'	4	1.8	1.2
50	'Wyoming'	0	0.0	0.0
51	'DC'	4	1.8	1.2
52	'Guam'	0	0.0	0.0
53	'Puerto Rico'	0	0.0	0.0

55	'US Virgin Islands'	0	0.0	0.0
NA M		111		32.9

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ASA2.bachstats

"Broad field of bachelor's degree (general statistics)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	68	100.0	11.2
NA M 'Not Checked'	269		44.4
NA M	269		44.4

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ASA2.bachappl

"Broad field of bachelor's degree (applied statistics)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	32	100.0	5.0
NA M 'Not Checked'	305		47.5
NA M	305		47.5

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ASA2.bachstatml

"Broad field of bachelor's degree (statistics and machine learning)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	8	100.0	1.2
NA M 'Not Checked'	329		49.4
NA M	329		49.4

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ASA2.bachactuarial

"Broad field of bachelor's degree (actuarial science)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	10	100.0	1.5
NA M 'Not Checked'	327		49.2
NA M	327		49.2

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ASA2.bachbiostat

"Broad field of bachelor's degree (biostatistics)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	6	100.0	0.9
NA M 'Not Checked'	331		49.6
NA M	331		49.6

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ASA2.bachbusiness

"Broad field of bachelor's degree (business analytics)"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Checked'	2	100.0	0.3
NA M	'Not Checked'	335		49.9
NA M		335		49.9

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ASA2.bachdatasci

"Broad field of bachelor's degree (data science)"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Checked'	16	100.0	2.4
NA M	'Not Checked'	321		48.8
NA M		321		48.8

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ASA2.bachinform

"Broad field of bachelor's degree (informatics)"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Checked'	1	100.0	0.1
NA M	'Not Checked'	336		49.9
NA M		336		49.9

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ASA2.bachmath

"Broad field of bachelor's degree (mathematics)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	89	100.0	15.2
NA M 'Not Checked'	248		42.4
NA M	248		42.4

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ASA2.bachmathstat

"Broad field of bachelor's degree (mathematics with statistics emphasis)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	36	100.0	5.6
NA M 'Not Checked'	301		47.2
NA M	301		47.2

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ASA2.bachoth

"Broad field of bachelor's degree (other)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Checked'	133	100.0	24.6
NA M 'Not Checked'	204		37.7
NA M	204		37.7

ASA2.bachoth2

"Broad field of bachelor's degree (other dropdown)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Physics'	4	2.5	1.2
2 'Astronomy'	0	0.0	0.0
3 'Space Science '	0	0.0	0.0
7 'Environmental Science '	0	0.0	0.0
8 'Geology/Earth science '	1	0.6	0.3
9 'Geophysics '	0	0.0	0.0
11 'Materials Science '	1	0.6	0.3
12 'Optics '	0	0.0	0.0
13 'Biochemistry/Chemistry'	15	9.5	4.5
14 'Physical Chemistry '	0	0.0	0.0
15 'Chemical Physics '	0	0.0	0.0
16 'Astrophysics '	0	0.0	0.0
17 'Atmospheric Science/Meteorology'	0	0.0	0.0
18 'Oceanography/Seismology '	0	0.0	0.0
19 'Physical Science '	1	0.6	0.3
20 'Biology '	21	13.3	6.2
21 'Radiology '	0	0.0	0.0
22 'Medicine/Nursing'	2	1.3	0.6
23 'Health '	2	1.3	0.6
24 'Biophysics '	0	0.0	0.0
25 'Life Science '	0	0.0	0.0
26 'Medical Physics '	0	0.0	0.0
30 'Mathematics '	0	0.0	0.0

32	'Computer Science '	13	8.2	3.9
33	'Computer Graphics '	0	0.0	0.0
39	'Engineering Physics '	0	0.0	0.0
40	'Engineering, Nuclear '	0	0.0	0.0
41	'Engineering, Electrical '	2	1.3	0.6
42	'Engineering, Biomedical '	3	1.9	0.9
43	'Engineering, Aerospace '	1	0.6	0.3
44	'Engineering, Civil '	0	0.0	0.0
45	'Engineering, Environmental/Geophysical/Industrial '	2	1.3	0.6
46	'Engineering, Chemical '	2	1.3	0.6
47	'Engineering, Mechanical '	5	3.2	1.5
48	'Engineering, Computer '	2	1.3	0.6
49	'Engineering, General '	2	1.3	0.6
50	'Economics '	29	18.4	8.6
51	'History '	2	1.3	0.6
52	'Political Science '	5	3.2	1.5
53	'Psychology '	6	3.8	1.8
54	'Anthropology '	1	0.6	0.3
55	'Public Affairs '	1	0.6	0.3
56	'Sociology '	4	2.5	1.2
57	'Library Science '	0	0.0	0.0
58	'Archaeology/Geography '	2	1.3	0.6
59	'Philosophy/Theology '	1	0.6	0.3
60	'Architecture '	1	0.6	0.3
61	'Humanities/Fine Arts '	1	0.6	0.3
62	'Music '	1	0.6	0.3
63	'Linguistics '	1	0.6	0.3
64	'Communications '	0	0.0	0.0
65	'English (Literature) '	2	1.3	0.6
66	'Education '	1	0.6	0.3
67	'Writing '	0	0.0	0.0
70	'Business Administration'	3	1.9	0.9
71	'Finance '	1	0.6	0.3
72	'Accounting'	4	2.5	1.2
74	'Logistics/Management '	0	0.0	0.0
80	'Law '	0	0.0	0.0
81	'Aviation '	0	0.0	0.0
90	'Other'	11	7.0	3.3
92	'Planetary Science '	1	0.6	0.3
100	'Actuarial Science'	0	0.0	0.0
101	'Biostatistics'	0	0.0	0.0
102	'Business Analytics'	0	0.0	0.0
103	'Data Science'	0	0.0	0.0
104	'Informatics'	0	0.0	0.0
105	'Statistics'	1	0.6	0.3
NA M		179		53.1

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ASA2.gradstatus

"As of March 4, 2024, what was your academic enrollment status?"

Storage mode: integer
Measurement: nominal

Values and labels	N Percent	
1 'Full-time in a degree program'	96	28.5
2 'Part-time in a degree program'	6	1.8
3 'Not enrolled in a degree program'	210	62.3
4 'Planning to begin a degree program in the future'	25	7.4

ASA2.employment

"As of March 4, 2024, what was your employment status (Employed includes active military)"

Storage mode: integer
Measurement: nominal

Values and labels	N Valid Total		
1 'Employed only as a TA or RA while enrolled'	71	21.1	21.1
2 'Employed full-time (35+ hours)'	205	61.0	60.8
3 'Employed part-time'	19	5.7	5.6
4 'Full-time internship (35+ hours)'	3	0.9	0.9
5 'Part-time internship'	0	0.0	0.0
6 'Not employed'	33	9.8	9.8
7 'Other'	5	1.5	1.5
NA M	1		0.3

ASA2.seeking

"You indicated that you were not employed as of March 4, 2024. Were you seeking employment at that time?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Yes'	5	20.0	1.5
2	'No'	20	80.0	5.9
NA M		312		92.6

ASA2.seek.months

"If yes (to seeking employment), how many months had you spent actively seeking employment?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
0	'0'	0	0.0	0.0
1	'1'	1	5.0	0.3
2	'2'	0	0.0	0.0
3	'3'	0	0.0	0.0
4	'4'	2	10.0	0.6
5	'5'	2	10.0	0.6
6	'6'	2	10.0	0.6
7	'7'	2	10.0	0.6
8	'8'	4	20.0	1.2
9	'9'	2	10.0	0.6
10	'10'	2	10.0	0.6
11	'11'	0	0.0	0.0
12	'12+'	3	15.0	0.9
NA M		317		94.1

ASA2.seekloc

"Where were you residing as of March 4, 2024?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Outside the US'	5	20.0	1.5
2 'In the US'	20	80.0	5.9
NA M	312		92.6

ASA2.seekloc2

"Where were you residing as of March 4, 2024 (state)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Alabama '	1	5.9	0.3
2 'Alaska'	0	0.0	0.0
3 'Arizona'	0	0.0	0.0
4 'Arkansas'	0	0.0	0.0
5 'California'	3	17.6	0.9
6 'Colorado'	2	11.8	0.6
7 'Connecticut'	0	0.0	0.0
8 'Delaware'	0	0.0	0.0
9 'Florida'	0	0.0	0.0
10 'Georgia'	0	0.0	0.0
11 'Hawaii'	0	0.0	0.0
12 'Idaho'	0	0.0	0.0
13 'Illinois'	1	5.9	0.3
14 'Indiana'	0	0.0	0.0
15 'Iowa'	0	0.0	0.0
16 'Kansas'	1	5.9	0.3
17 'Kentucky'	0	0.0	0.0
18 'Louisiana'	0	0.0	0.0
19 'Maine'	0	0.0	0.0
20 'Maryland'	0	0.0	0.0
21 'Massachusetts'	0	0.0	0.0
22 'Michigan'	1	5.9	0.3

23	'Minnesota'	0	0.0	0.0
24	'Mississippi'	0	0.0	0.0
25	'Missouri'	1	5.9	0.3
26	'Montana'	0	0.0	0.0
27	'Nebraska'	0	0.0	0.0
28	'Nevada'	0	0.0	0.0
29	'New Hampshire'	0	0.0	0.0
30	'New Jersey'	0	0.0	0.0
31	'New Mexico'	1	5.9	0.3
32	'New York'	2	11.8	0.6
33	'North Carolina'	0	0.0	0.0
34	'North Dakota'	0	0.0	0.0
35	'Ohio'	0	0.0	0.0
36	'Oklahoma'	0	0.0	0.0
37	'Oregon'	1	5.9	0.3
38	'Pennsylvania'	0	0.0	0.0
39	'Rhode Island'	0	0.0	0.0
40	'South Carolina'	0	0.0	0.0
41	'South Dakota'	0	0.0	0.0
42	'Tennessee'	0	0.0	0.0
43	'Texas'	1	5.9	0.3
44	'Utah'	0	0.0	0.0
45	'Vermont'	0	0.0	0.0
46	'Virginia'	1	5.9	0.3
47	'Washington'	0	0.0	0.0
48	'West Virginia'	0	0.0	0.0
49	'Wisconsin'	1	5.9	0.3
50	'Wyoming'	0	0.0	0.0
51	'DC'	0	0.0	0.0
52	'Guam'	0	0.0	0.0
53	'Puerto Rico'	0	0.0	0.0
55	'US Virgin Islands'	0	0.0	0.0
NA	M	320		95.0

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ASA2.helpsecure

"What types of experiences, training, or other qualifications do you feel would have helped you secure a position?"

Storage mode: character
Measurement: nominal

Values and labels N Valid Total

N	'Comment'	16	100.0	4.7
NA	M	321		95.3

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ASA2.gradsub

"What broad field were you pursuing at the institution you attended as of March 4, 2024?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Statistics'	23	24.2	6.8
2 'Biostatistics'	35	36.8	10.4
3 'Data Science'	3	3.2	0.9
4 'Other'	34	35.8	10.1
NA	M	242	71.8

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ASA2.othergradsub

"Gradsub fill ins"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Physics'	0	0.0	0.0
2 'Astronomy'	0	0.0	0.0
3 'Space Science '	0	0.0	0.0
7 'Environmental Science '	0	0.0	0.0
8 'Geology/Earth science '	0	0.0	0.0
9 'Geophysics '	0	0.0	0.0
11 'Materials Science '	0	0.0	0.0
12 'Optics '	0	0.0	0.0
13 'Biochemistry/Chemistry'	0	0.0	0.0

14	'Physical Chemistry '	0	0.0	0.0
15	'Chemical Physics '	0	0.0	0.0
16	'Astrophysics '	0	0.0	0.0
17	'Atmospheric Science/Meteorology'	0	0.0	0.0
18	'Oceanography/Seismology '	0	0.0	0.0
19	'Physical Science '	0	0.0	0.0
20	'Biology '	0	0.0	0.0
21	'Radiology '	0	0.0	0.0
22	'Medicine/Nursing'	2	5.7	0.6
23	'Health '	1	2.9	0.3
24	'Biophysics '	0	0.0	0.0
25	'Life Science '	0	0.0	0.0
26	'Medical Physics '	0	0.0	0.0
30	'Mathematics '	1	2.9	0.3
32	'Computer Science '	2	5.7	0.6
33	'Computer Graphics '	0	0.0	0.0
39	'Engineering Physics '	0	0.0	0.0
40	'Engineering, Nuclear '	0	0.0	0.0
41	'Engineering, Electrical '	2	5.7	0.6
42	'Engineering, Biomedical '	0	0.0	0.0
43	'Engineering, Aerospace '	0	0.0	0.0
44	'Engineering, Civil '	0	0.0	0.0
45	'Engineering, Environmental/Geophysical/Industrial '	1	2.9	0.3
46	'Engineering, Chemical '	0	0.0	0.0
47	'Engineering, Mechanical '	0	0.0	0.0
48	'Engineering, Computer '	2	5.7	0.6
49	'Engineering, General '	0	0.0	0.0
50	'Economics '	2	5.7	0.6
51	'History '	0	0.0	0.0
52	'Political Science '	1	2.9	0.3
53	'Psychology '	2	5.7	0.6
54	'Anthropology '	1	2.9	0.3
55	'Public Affairs '	0	0.0	0.0
56	'Sociology '	0	0.0	0.0
57	'Library Science '	0	0.0	0.0
58	'Archaeology/Geography '	0	0.0	0.0
59	'Philosophy/Theology '	0	0.0	0.0
60	'Architecture '	0	0.0	0.0
61	'Humanities/Fine Arts '	0	0.0	0.0
62	'Music '	0	0.0	0.0
63	'Linguistics '	0	0.0	0.0
64	'Communications '	0	0.0	0.0
65	'English (Literature) '	0	0.0	0.0
66	'Education '	5	14.3	1.5
67	'Writing '	0	0.0	0.0
70	'Business Administration'	1	2.9	0.3
71	'Finance '	1	2.9	0.3
72	'Accounting'	0	0.0	0.0
74	'Logistics/Management '	2	5.7	0.6
80	'Law '	1	2.9	0.3

81	'Aviation '	0	0.0	0.0
90	'Other'	5	14.3	1.5
92	'Planetary Science '	0	0.0	0.0
100	'Actuarial Science'	1	2.9	0.3
101	'Biostatistics'	0	0.0	0.0
102	'Business Analytics'	1	2.9	0.3
103	'Data Science'	0	0.0	0.0
104	'Informatics'	1	2.9	0.3
105	'Statistics'	0	0.0	0.0
NA M		302		89.6

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ASA2.highdeg

"What is the highest degree you intended to receive in the broad field you were pursuing as of March 4, 2024"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Doctorate'	86	90.5	25.5
2	'Master's'	5	5.3	1.5
3	'Bachelor's'	0	0.0	0.0
4	'MD'	2	2.1	0.6
5	'Other professional degree'	1	1.1	0.3
6	'Other'	1	1.1	0.3
7	'Unsure'	0	0.0	0.0
NA M		242		71.8

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ASA2.highdeg2

"What is the highest degree you intended to receive in the broad field you were pursuing as of March 4, 2024 (write ins)"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	1	100.0	0.3
NA	M	336		99.7

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ASA2.enroll

"What degree program were you enrolled in as of March 4, 2024?"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Doctorate'	85	89.5	25.2
2	'Master's'	5	5.3	1.5
3	'Bachelor's'	0	0.0	0.0
4	'MD'	2	2.1	0.6
5	'Other professional degree'	1	1.1	0.3
6	'Other'	0	0.0	0.0
7	'Not enrolled in a specific program'	2	2.1	0.6
NA	M	242		71.8

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ASA2.instloc

"What was the location of the institution you attended as of March 4, 2024?"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Outside the US'	4	4.3	1.2
2	'In the US'	90	95.7	26.7
NA	M	243		72.1

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ASA2.instloc2

"State of US graduate institution attended"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
1 'Alabama '	1	1.2	0.3
2 'Alaska'	0	0.0	0.0
3 'Arizona'	3	3.5	0.9
4 'Arkansas'	0	0.0	0.0
5 'California'	11	12.8	3.3
6 'Colorado'	2	2.3	0.6
7 'Connecticut'	2	2.3	0.6
8 'Delaware'	0	0.0	0.0
9 'Florida'	0	0.0	0.0
10 'Georgia'	3	3.5	0.9
11 'Hawaii'	0	0.0	0.0
12 'Idaho'	1	1.2	0.3
13 'Illinois'	4	4.7	1.2
14 'Indiana'	0	0.0	0.0
15 'Iowa'	4	4.7	1.2
16 'Kansas'	1	1.2	0.3
17 'Kentucky'	0	0.0	0.0
18 'Louisiana'	0	0.0	0.0
19 'Maine'	0	0.0	0.0
20 'Maryland'	1	1.2	0.3
21 'Massachusetts'	1	1.2	0.3
22 'Michigan'	13	15.1	3.9
23 'Minnesota'	1	1.2	0.3
24 'Mississippi'	0	0.0	0.0
25 'Missouri'	1	1.2	0.3
26 'Montana'	1	1.2	0.3
27 'Nebraska'	2	2.3	0.6
28 'Nevada'	0	0.0	0.0
29 'New Hampshire'	0	0.0	0.0
30 'New Jersey'	0	0.0	0.0
31 'New Mexico'	0	0.0	0.0
32 'New York'	2	2.3	0.6
33 'North Carolina'	3	3.5	0.9
34 'North Dakota'	0	0.0	0.0
35 'Ohio'	3	3.5	0.9

36	'Oklahoma'	0	0.0	0.0
37	'Oregon'	1	1.2	0.3
38	'Pennsylvania'	3	3.5	0.9
39	'Rhode Island'	0	0.0	0.0
40	'South Carolina'	0	0.0	0.0
41	'South Dakota'	0	0.0	0.0
42	'Tennessee'	2	2.3	0.6
43	'Texas'	4	4.7	1.2
44	'Utah'	4	4.7	1.2
45	'Vermont'	0	0.0	0.0
46	'Virginia'	3	3.5	0.9
47	'Washington'	3	3.5	0.9
48	'West Virginia'	0	0.0	0.0
49	'Wisconsin'	4	4.7	1.2
50	'Wyoming'	0	0.0	0.0
51	'DC'	2	2.3	0.6
52	'Guam'	0	0.0	0.0
53	'Puerto Rico'	0	0.0	0.0
55	'US Virgin Islands'	0	0.0	0.0
NA M		251		74.5

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ASA2.support

"What was the primary type of academic support at the institution you attended as of March 4, 2024?"

Storage mode: integer

Measurement: nominal

Values and labels		N Valid Total		
1	'Teaching assistantship'	25	26.3	7.4
2	'Research assitantship'	45	47.4	13.4
3	'Fellowship'	13	13.7	3.9
4	'Scholarship'	5	5.3	1.5
5	'Family, savings, loan'	5	5.3	1.5
6	'Tuition reimbursement from outside employment'	0	0.0	0.0
7	'Wages from outside employment'	0	0.0	0.0
8	'Military'	1	1.1	0.3
9	'Other'	1	1.1	0.3
NA M		242		71.8

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ASA2.scholarship

"Fill ins for scholarship"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
N 'Comment'	2	100.0	0.6
NA M	335		99.4

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ASA2.othersupport

"Fill ins for other support"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
N 'Comment'	0	0.0	0.0
NA M	337		100.0

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ASA2.stipend.acadyr

"What was your stipend or salary for the TA, RA, or fellowship you held March 4, 2024 (academic year)?"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
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N	'Comment'	67	100.0	19.9
NA	M	270		80.1

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ASA2.stipend.summer

"What was your stipend or salary for the TA, RA, or fellowship you held March 4, 2024 (summer)?"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total	
N	'Comment'	47	100.0	13.9
NA	M	290		86.1

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ASA2.stipend.total

"What was your stipend or salary for the TA, RA, or fellowship you held March 4, 2024 (total)?"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total	
N	'Comment'	47	100.0	13.9
NA	M	290		86.1

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ASA2.joffer

"Think back to the time you accepted the position you held as of March 4, 2024. How many job offers did you receive, including the position you accepted?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
0 '0'	5	2.4	1.5
1 '1'	117	55.7	34.7
2 '2'	61	29.0	18.1
3 '3'	18	8.6	5.3
4 '4'	7	3.3	2.1
5 '5'	1	0.5	0.3
6 '6'	1	0.5	0.3
7 '7'	0	0.0	0.0
8 '8'	0	0.0	0.0
9 '9'	0	0.0	0.0
10 '10'	0	0.0	0.0
12 '11+'	0	0.0	0.0
NA M	127		37.7

ASA2.experiences

"Please describe your job search experiences, including what helped you locate and secure the position you held as of March 4, 2024"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
N 'Comment'	158	100.0	46.9
NA M	179		53.1

ASA2.startmo

"When did you start the position you held as of March 4, 2024 (month)?"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
1 'January'	14	6.9	4.2
2 'February'	16	7.9	4.7
3 'March'	8	3.9	2.4
4 'April'	2	1.0	0.6
5 'May'	20	9.9	5.9
6 'June'	35	17.2	10.4
7 'July'	29	14.3	8.6
8 'August'	33	16.3	9.8
9 'September'	17	8.4	5.0
10 'October'	12	5.9	3.6
11 'November'	12	5.9	3.6
12 'December'	5	2.5	1.5
NA M	134		39.8

ASA2.startyr

"When did you start the position you held as of March 4, 2024 (year)?"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
2006 '2006 or before'	0	0.0	0.0
2007 '2007'	0	0.0	0.0
2008 '2008'	0	0.0	0.0
2009 '2009'	1	0.5	0.3
2010 '2010'	0	0.0	0.0
2011 '2011'	0	0.0	0.0
2012 '2012'	2	1.0	0.6
2013 '2013'	0	0.0	0.0
2014 '2014'	1	0.5	0.3
2015 '2015'	2	1.0	0.6
2016 '2016'	0	0.0	0.0
2017 '2017'	2	1.0	0.6
2018 '2018'	0	0.0	0.0

2019	'2019'	0	0.0	0.0
2020	'2020'	2	1.0	0.6
2021	'2021'	3	1.5	0.9
2022	'2022'	21	10.3	6.2
2023	'2023'	148	72.9	43.9
2024	'2024'	21	10.3	6.2
NA	M	134		39.8

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ASA2.employer

"What was the name of your employer as of March 4, 2024?"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	184	100.0	54.6
NA	M	153		45.4

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ASA2.sector

"Which of the following employment sectors best describes your employer as of March 4, 2024?"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Educational institution'	48	24.0	14.2
2	'Private sector'	106	53.0	31.5
3	'Government'	21	10.5	6.2
4	'Non-profit organization'	10	5.0	3.0
5	'Hospital or medical facility'	12	6.0	3.6
6	'Other'	3	1.5	0.9
NA	M	137		40.7

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ASA2.sector.edu

"Which of the following employment sectors best describes your employer as of
March 4, 2024?
(education)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Elementary or Middle school'	1	2.0	0.3
2 'High school'	2	4.1	0.6
3 'Two-year college'	0	0.0	0.0
4 'Four-year college or university'	24	49.0	7.1
5 'Univeristy-affiliated research center'	20	40.8	5.9
6 'Observatory'	0	0.0	0.0
7 'Other'	2	4.1	0.6
NA M	288		85.5

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ASA2.sector.edu.oth

"Which of the following employment sectors best describes your employer as of
March 4, 2024?
(education write in)"

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
N 'Comment'	2	100.0	0.6
NA M	335		99.4

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ASA2.sector.priv

"Which of the following employment sectors best describes your employer as of March 4, 2024? (private sector)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Company or business'	90	85.7	26.7
2	'Government contractor'	6	5.7	1.8
3	'Consulting'	7	6.7	2.1
4	'Self-employed'	2	1.9	0.6
5	'Other'	0	0.0	0.0
NA	M	232		68.8

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ASA2.sector.priv.oth

"Which of the following employment sectors best describes your employer as of March 4, 2024? (private sector write in)"

Storage mode: character
Measurement: nominal

Values and labels		N Valid Total		
N	'Comment'	0	0.0	0.0
NA	M	337		100.0

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ASA2.sector.gov

"Which of the following employment sectors best describes your employer as of March 4, 2024?
(government)"

Storage mode: integer
Measurement: nominal

Values and labels	N Valid Total		
1 'Civilian government'	15	75.0	4.5
2 'Government lab'	3	15.0	0.9
3 'Active military'	1	5.0	0.3
4 'Other'	1	5.0	0.3
NA M	317		94.1

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ASA2.sector.gov.oth

"Which of the following employment sectors best describes your employer as of March 4, 2024?
(government write in)"

Storage mode: character
Measurement: nominal

Values and labels	N Valid Total		
N 'Comment'	1	100.0	0.3
NA M	336		99.7

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ASA2.sector.oth

"Which of the following employment sectors best describes your employer as of March 4, 2024? (other
write in)"

Storage mode: character
Measurement: nominal

Values and labels	N Valid Total		
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N	'Comment'	1	100.0	0.3
NA	M	336		99.7

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ASA2.milrank

"Employment sector: military rank"

Storage mode: character
Measurement: nominal

Values and labels N Valid Total

N	'Comment'	1	100.0	0.3
NA	M	336		99.7

=====

=====

ASA2.jobtitle

"What was your job title as of March 4, 2024?"

Storage mode: character
Measurement: nominal

Values and labels N Valid Total

N	'Comment'	194	100.0	57.6
NA	M	143		42.4

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ASA2.posloc

"Where was the position you held as of March 4, 2024 located? (in or out US)"

Storage mode: integer

Measurement: nominal

Values and labels		N Valid Total		
1	'Outside the US'	8	4.3	2.4
2	'In the US'	179	95.7	53.1
NA M		150		44.5

=====

ASA2.posloc2

"Where was the position you held located (State)"

Storage mode: integer

Measurement: nominal

Values and labels		N Valid Total		
1	'Alabama '	0	0.0	0.0
2	'Alaska'	0	0.0	0.0
3	'Arizona'	2	1.2	0.6
4	'Arkansas'	1	0.6	0.3
5	'California'	26	15.4	7.7
6	'Colorado'	10	5.9	3.0
7	'Connecticut'	3	1.8	0.9
8	'Delaware'	0	0.0	0.0
9	'Florida'	6	3.6	1.8
10	'Georgia'	0	0.0	0.0
11	'Hawaii'	0	0.0	0.0
12	'Idaho'	1	0.6	0.3
13	'Illinois'	7	4.1	2.1
14	'Indiana'	0	0.0	0.0
15	'Iowa'	4	2.4	1.2
16	'Kansas'	0	0.0	0.0
17	'Kentucky'	2	1.2	0.6
18	'Louisiana'	0	0.0	0.0
19	'Maine'	1	0.6	0.3
20	'Maryland'	4	2.4	1.2
21	'Massachusetts'	10	5.9	3.0
22	'Michigan'	13	7.7	3.9
23	'Minnesota'	4	2.4	1.2
24	'Mississippi'	0	0.0	0.0
25	'Missouri'	4	2.4	1.2
26	'Montana'	1	0.6	0.3
27	'Nebraska'	0	0.0	0.0

28	'Nevada'	0	0.0	0.0
29	'New Hampshire'	0	0.0	0.0
30	'New Jersey'	4	2.4	1.2
31	'New Mexico'	0	0.0	0.0
32	'New York'	10	5.9	3.0
33	'North Carolina'	6	3.6	1.8
34	'North Dakota'	0	0.0	0.0
35	'Ohio'	4	2.4	1.2
36	'Oklahoma'	1	0.6	0.3
37	'Oregon'	1	0.6	0.3
38	'Pennsylvania'	2	1.2	0.6
39	'Rhode Island'	0	0.0	0.0
40	'South Carolina'	1	0.6	0.3
41	'South Dakota'	1	0.6	0.3
42	'Tennessee'	0	0.0	0.0
43	'Texas'	13	7.7	3.9
44	'Utah'	4	2.4	1.2
45	'Vermont'	0	0.0	0.0
46	'Virginia'	10	5.9	3.0
47	'Washington'	7	4.1	2.1
48	'West Virginia'	0	0.0	0.0
49	'Wisconsin'	3	1.8	0.9
50	'Wyoming'	0	0.0	0.0
51	'DC'	3	1.8	0.9
52	'Guam'	0	0.0	0.0
53	'Puerto Rico'	0	0.0	0.0
55	'US Virgin Islands'	0	0.0	0.0
NA M		168		49.9

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ASA2.salary

"What was your annual base salary as of March 4, 2024?"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	170	100.0	50.4
NA M		167		49.6

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ASA2.acadsal

"Was the salary for: (9 months or 12 months)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 '9 months'	6	13.0	1.8
2 '12 months'	40	87.0	11.9
NA M	291		86.4

ASA2.teamwork

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024 (working on a team)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	10	5.4	3.0
2 'Monthly'	15	8.1	4.5
3 'Weekly'	62	33.5	18.4
4 'Daily'	98	53.0	29.1
NA M	152		45.1

ASA2.teaching

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024 (teaching)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	122	65.9	36.2
2	'Monthly'	34	18.4	10.1
3	'Weekly'	16	8.6	4.7
4	'Daily'	13	7.0	3.9
NA M		152		45.1

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ASA2.pspeak

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(public speaking)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	80	43.5	23.7
2	'Monthly'	53	28.8	15.7
3	'Weekly'	36	19.6	10.7
4	'Daily'	15	8.2	4.5
NA M		153		45.4

=====

ASA2.clients

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(work with customers or clients)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	78	42.6	23.1
2	'Monthly'	33	18.0	9.8
3	'Weekly'	38	20.8	11.3
4	'Daily'	34	18.6	10.1
NA M		154		45.7

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ASA2.techwrite

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(technical writing)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	41	22.3	12.2
2	'Monthly'	60	32.6	17.8
3	'Weekly'	51	27.7	15.1
4	'Daily'	32	17.4	9.5
NA M		153		45.4

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ASA2.nontechwrite

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(non-technical writing)?"

Storage mode: integer
Measurement: nominal

Values and labels

N Valid Total

1	'Rarely or Never'	39	21.4	11.6
2	'Monthly'	40	22.0	11.9
3	'Weekly'	49	26.9	14.5
4	'Daily'	54	29.7	16.0
NA	M	155		46.0

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ASA2.manpeople

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(manage people)?"

Storage mode: integer
Measurement: nominal

Values and labels	N Valid Total			
1 'Rarely or Never'	140	76.9	41.5	
2 'Monthly'	12	6.6	3.6	
3 'Weekly'	19	10.4	5.6	
4 'Daily'	11	6.0	3.3	
NA M	155		46.0	

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ASA2.manprojects

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(manage projects)?"

Storage mode: integer
Measurement: nominal

Values and labels	N Valid Total			
1 'Rarely or Never'	46	25.4	13.6	
2 'Monthly'	25	13.8	7.4	
3 'Weekly'	36	19.9	10.7	
4 'Daily'	74	40.9	22.0	

NA M 156 46.3

=====

ASA2.manbudgets

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(manage finances or budgets)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	149	82.8	44.2
2 'Monthly'	15	8.3	4.5
3 'Weekly'	9	5.0	2.7
4 'Daily'	7	3.9	2.1
NA M	157		46.6

=====

ASA2.qcontrol

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(perform quality control)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	57	31.5	16.9
2 'Monthly'	30	16.6	8.9
3 'Weekly'	41	22.7	12.2
4 'Daily'	53	29.3	15.7
NA M	156		46.3

=====

=====

ASA2.techproblems

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(solve technical problems)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	9	5.0	2.7
2 'Monthly'	14	7.7	4.2
3 'Weekly'	26	14.4	7.7
4 'Daily'	132	72.9	39.2
NA M	156		46.3

=====

=====

ASA2.amath

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(use statistics or advanced math)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	22	12.4	6.5
2 'Monthly'	25	14.0	7.4
3 'Weekly'	39	21.9	11.6
4 'Daily'	92	51.7	27.3
NA M	159		47.2

=====

=====

ASA2.analyzedata

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(analyze and interpret data)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	10	5.6	3.0
2	'Monthly'	9	5.1	2.7
3	'Weekly'	21	11.8	6.2
4	'Daily'	138	77.5	40.9
NA	M	159		47.2

=====
=====

ASA2.querydb

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(query databases)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	27	15.3	8.0
2	'Monthly'	30	16.9	8.9
3	'Weekly'	34	19.2	10.1
4	'Daily'	86	48.6	25.5
NA	M	160		47.5

=====
=====

ASA2.devmodels

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(use of develop statistical models)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	39	22.0	11.6
2	'Monthly'	44	24.9	13.1
3	'Weekly'	33	18.6	9.8
4	'Daily'	61	34.5	18.1
NA M		160		47.5

=====

ASA2.machinelearning

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(Use machine learning models)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	74	41.6	22.0
2	'Monthly'	42	23.6	12.5
3	'Weekly'	33	18.5	9.8
4	'Daily'	29	16.3	8.6
NA M		159		47.2

=====

ASA2.devmachine

"Which category most closely describes how frequently you used the following skills or perform the

following activities in your position as of March 4, 2024(Develop machine learning models)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	105	59.3	31.2
2	'Monthly'	39	22.0	11.6
3	'Weekly'	13	7.3	3.9
4	'Daily'	20	11.3	5.9
NA M		160		47.5

=====

ASA2.genAI

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(Use generative AI algorithms)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	124	69.7	36.8
2	'Monthly'	26	14.6	7.7
3	'Weekly'	11	6.2	3.3
4	'Daily'	17	9.6	5.0
NA M		159		47.2

=====

ASA2.devAI

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(Develop AI algorithms)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	148	83.1	43.9
2	'Monthly'	17	9.6	5.0
3	'Weekly'	5	2.8	1.5
4	'Daily'	8	4.5	2.4
NA M		159		47.2

ASA2.designexperi

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(design experiments)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	107	60.8	31.8
2	'Monthly'	41	23.3	12.2
3	'Weekly'	17	9.7	5.0
4	'Daily'	11	6.2	3.3
NA M		161		47.8

ASA2.surveys

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(survey research)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	114	64.8	33.8
2	'Monthly'	30	17.0	8.9
3	'Weekly'	23	13.1	6.8
4	'Daily'	9	5.1	2.7
NA M		161		47.8

=====

ASA2.programming

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(programming or systems software)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	18	10.3	5.3
2	'Monthly'	8	4.6	2.4
3	'Weekly'	15	8.6	4.5
4	'Daily'	134	76.6	39.8
NA M		162		48.1

=====

ASA2.dataengineer

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(Data engineering or Software development)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	88	50.3	26.1
2	'Monthly'	32	18.3	9.5
3	'Weekly'	16	9.1	4.7
4	'Daily'	39	22.3	11.6
NA M		162		48.1

=====

=====

ASA2.techsupport

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(tech support or computer admin)?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	145	82.4	43.0
2	'Monthly'	17	9.7	5.0
3	'Weekly'	7	4.0	2.1
4	'Daily'	7	4.0	2.1
NA M		161		47.8

=====

=====

ASA2.managedb

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(manage databases)?"

Storage mode: integer
Measurement: nominal

Values and labels N Valid Total

1	'Rarely or Never'	98	55.7	29.1
2	'Monthly'	31	17.6	9.2
3	'Weekly'	25	14.2	7.4
4	'Daily'	22	12.5	6.5
NA	M	161		47.8

=====

=====

ASA2.datacleaning

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(data cleaning)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	26	14.8	7.7
2 'Monthly'	16	9.1	4.7
3 'Weekly'	48	27.3	14.2
4 'Daily'	86	48.9	25.5
NA M	161		47.8

=====

=====

ASA2.dataprocess

"Which category most closely describes how frequently you used the following skills or perform the following activities in your position as of March 4, 2024(data processing)?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	21	11.9	6.2
2 'Monthly'	21	11.9	6.2
3 'Weekly'	39	22.2	11.6
4 'Daily'	95	54.0	28.2

NA M 161 47.8

=====

ASA2.otherskills

"Are there any additional technical or nontechnical skills you regularly use in your current position that you would like us to know about?"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	42	100.0	12.5
NA M		295		87.5

=====

ASA2.presentations

"In a typical month, how many formal presentations do you give?"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

0	'0'	64	37.0	19.0
1	'1'	51	29.5	15.1
2	'2'	30	17.3	8.9
3	'3'	8	4.6	2.4
4	'4'	11	6.4	3.3
5	'5'	3	1.7	0.9
6	'6'	0	0.0	0.0
7	'7'	1	0.6	0.3
8	'8'	2	1.2	0.6
9	'9'	0	0.0	0.0
10	'10 or more'	3	1.7	0.9
NA M		164		48.7

=====

=====

ASA2.appropriate

"The programing or coding skills I obtained as a result of my undergraduate coursework were appropriate for meeting the demands of my current position."

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Strongly disagree'	11	6.3	3.3
2 'Disagree'	14	8.0	4.2
3 'Neither agree nor disagree'	28	16.0	8.3
4 'Agree'	69	39.4	20.5
5 'Strongly agree'	53	30.3	15.7
NA M	162		48.1

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=====

ASA2.excel

"Which category most closely describes how frequently you used the following tools in your position as of March 4, 2024? (Excel)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Rarely or Never'	30	17.2	8.9
2 'Monthly'	24	13.8	7.1
3 'Weekly'	44	25.3	13.1
4 'Daily'	76	43.7	22.6
NA M	163		48.4

=====

=====

ASA2.java

"Which category most closely describes how frequently you used the following tools in your position as of March 4, 2024? (Java)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	168	97.7	49.9
2	'Monthly'	0	0.0	0.0
3	'Weekly'	4	2.3	1.2
4	'Daily'	0	0.0	0.0
NA M		165		49.0

=====

ASA2.python

"Which category most closely describes how frequently you used the following tools in your position as of March 4, 2024? (python)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	73	42.2	21.7
2	'Monthly'	31	17.9	9.2
3	'Weekly'	17	9.8	5.0
4	'Daily'	52	30.1	15.4
NA M		164		48.7

=====

ASA2.R

"Which category most closely describes how frequently you used the following tools in your position as

of March 4, 2024? (R)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	49	28.3	14.5
2	'Monthly'	38	22.0	11.3
3	'Weekly'	28	16.2	8.3
4	'Daily'	58	33.5	17.2
NA M		164		48.7

ASA2.SAS

"Which category most closely describes how frequently you used the following
tools in your position as
of March 4, 2024? (SAS)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	105	61.4	31.2
2	'Monthly'	20	11.7	5.9
3	'Weekly'	16	9.4	4.7
4	'Daily'	30	17.5	8.9
NA M		166		49.3

ASA2.SQL

"Which category most closely describes how frequently you used the following
tools in your position as
of March 4, 2024? (SQL)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	73	42.2	21.7
2	'Monthly'	23	13.3	6.8
3	'Weekly'	21	12.1	6.2
4	'Daily'	56	32.4	16.6
NA M		164		48.7

=====

ASA2.tableau

"Which category most closely describes how frequently you used the following tools in your position as of March 4, 2024? (Tableau)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	136	79.5	40.4
2	'Monthly'	18	10.5	5.3
3	'Weekly'	11	6.4	3.3
4	'Daily'	6	3.5	1.8
NA M		166		49.3

=====

ASA2.programs.oth

"Which category most closely describes how frequently you used the following tools in your position as of March 4, 2024? (Other)"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Rarely or Never'	26	52.0	7.7
2	'Monthly'	6	12.0	1.8
3	'Weekly'	9	18.0	2.7
4	'Daily'	9	18.0	2.7
NA M		287		85.2

=====

=====

ASA2.programs.oth2

"Which category most closely describes how frequently you used the following tools in your position as of March 4, 2024? (write ins)"

Storage mode: character
Measurement: nominal

Values and labels		N Valid Total		
N	'Comment'	23	100.0	6.8
NA M		314		93.2

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ASA2.deg.influence

"How influential do you feel your statistics or statistics related major was in securing your current position?"

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Very influential'	110	62.5	32.6
2	'Somewhat influential'	51	29.0	15.1
3	'Not very influential'	6	3.4	1.8
4	'Not at all influential'	9	5.1	2.7
NA M		161		47.8

=====

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ASA2.overallsat

"Rate your level of satisfaction with the position you held as of March 4, 2024
(overall
satisfaction)."

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Very dissatisfied'	4	2.3	1.2
2 'Dissatisfied'	12	7.0	3.6
3 'Neither satisfied nor dissatisfied'	22	12.8	6.5
4 'Satisfied'	70	40.7	20.8
5 'Very satisfied'	64	37.2	19.0
NA M	165		49.0

=====

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ASA2.salben

"Rate your level of satisfaction with the position you held as of March 4,
2024(salary and benefits)."

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Very dissatisfied'	11	6.4	3.3
2 'Dissatisfied'	21	12.2	6.2
3 'Neither satisfied nor dissatisfied'	25	14.5	7.4
4 'Satisfied'	75	43.6	22.3
5 'Very satisfied'	40	23.3	11.9
NA M	165		49.0

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ASA2.jsecure

"Rate your level of satisfaction with the position you held as of March 4, 2024(job security)."

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Very dissatisfied'	6	3.5	1.8
2	'Dissatisfied'	11	6.4	3.3
3	'Neither satisfied nor dissatisfied'	20	11.6	5.9
4	'Satisfied'	70	40.7	20.8
5	'Very satisfied'	65	37.8	19.3
NA	M	165		49.0

ASA2.oppadvance

"Rate your level of satisfaction with the position you held as of March 4, 2024(opportunity for advancement)."

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Very dissatisfied'	11	6.4	3.3
2	'Dissatisfied'	24	14.0	7.1
3	'Neither satisfied nor dissatisfied'	33	19.2	9.8
4	'Satisfied'	58	33.7	17.2
5	'Very satisfied'	46	26.7	13.6
NA	M	165		49.0

ASA2.ichallenge

"Rate your level of satisfaction with the position you held as of March 4, 2024(intellectual challenge)."

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Very dissatisfied'	14	8.1	4.2
2	'Dissatisfied'	24	14.0	7.1
3	'Neither satisfied nor dissatisfied'	16	9.3	4.7
4	'Satisfied'	63	36.6	18.7
5	'Very satisfied'	55	32.0	16.3
NA	M	165		49.0

ASA2.responsibility

"Rate your level of satisfaction with the position you held as of March 4, 2024(level of responsibility)."

Storage mode: integer
Measurement: nominal

Values and labels		N Valid Total		
1	'Very dissatisfied'	6	3.5	1.8
2	'Dissatisfied'	8	4.7	2.4
3	'Neither satisfied nor dissatisfied'	30	17.5	8.9
4	'Satisfied'	76	44.4	22.6
5	'Very satisfied'	51	29.8	15.1
NA	M	166		49.3

ASA2.otherempsit

"You indicated you were not enrolled in school and that your employment status was other. Please

describe your circumstances as of March 4, 2024."

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
N 'Comment'	3	100.0	0.9
NA M	334		99.1

ASA2.loc

"Where were you residing as of March 4, 2024 (other employment)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Outside the US'	0	0.0	0.0
2 'In the US'	2	100.0	0.6
NA M	335		99.4

ASA2.loc2

"where were you residing as of March 4, 2024 (other employment, state)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Alabama '	0	0.0	0.0
2 'Alaska'	0	0.0	0.0
3 'Arizona'	0	0.0	0.0

4	'Arkansas'	0	0.0	0.0
5	'California'	1	33.3	0.3
6	'Colorado'	0	0.0	0.0
7	'Connecticut'	0	0.0	0.0
8	'Delaware'	0	0.0	0.0
9	'Florida'	0	0.0	0.0
10	'Georgia'	0	0.0	0.0
11	'Hawaii'	0	0.0	0.0
12	'Idaho'	0	0.0	0.0
13	'Illinois'	0	0.0	0.0
14	'Indiana'	0	0.0	0.0
15	'Iowa'	0	0.0	0.0
16	'Kansas'	0	0.0	0.0
17	'Kentucky'	0	0.0	0.0
18	'Louisiana'	0	0.0	0.0
19	'Maine'	0	0.0	0.0
20	'Maryland'	0	0.0	0.0
21	'Massachusetts'	0	0.0	0.0
22	'Michigan'	0	0.0	0.0
23	'Minnesota'	0	0.0	0.0
24	'Mississippi'	0	0.0	0.0
25	'Missouri'	0	0.0	0.0
26	'Montana'	1	33.3	0.3
27	'Nebraska'	0	0.0	0.0
28	'Nevada'	0	0.0	0.0
29	'New Hampshire'	0	0.0	0.0
30	'New Jersey'	0	0.0	0.0
31	'New Mexico'	0	0.0	0.0
32	'New York'	1	33.3	0.3
33	'North Carolina'	0	0.0	0.0
34	'North Dakota'	0	0.0	0.0
35	'Ohio'	0	0.0	0.0
36	'Oklahoma'	0	0.0	0.0
37	'Oregon'	0	0.0	0.0
38	'Pennsylvania'	0	0.0	0.0
39	'Rhode Island'	0	0.0	0.0
40	'South Carolina'	0	0.0	0.0
41	'South Dakota'	0	0.0	0.0
42	'Tennessee'	0	0.0	0.0
43	'Texas'	0	0.0	0.0
44	'Utah'	0	0.0	0.0
45	'Vermont'	0	0.0	0.0
46	'Virginia'	0	0.0	0.0
47	'Washington'	0	0.0	0.0
48	'West Virginia'	0	0.0	0.0
49	'Wisconsin'	0	0.0	0.0
50	'Wyoming'	0	0.0	0.0
51	'DC'	0	0.0	0.0
52	'Guam'	0	0.0	0.0
53	'Puerto Rico'	0	0.0	0.0

55	'US Virgin Islands'	0	0.0	0.0
NA M		334		99.1

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=====

ASA2.careerguide

"Did your statistics department or faculty provide any career guidance?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Yes'	186	65.0	55.2
2 'No'	100	35.0	29.7
NA M	51		15.1

=====

=====

ASA2.careercenter

"Did you utilize your on campus career counseling center?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Yes'	110	38.1	32.6
2 'No'	179	61.9	53.1
NA M	48		14.2

=====

=====

ASA2.careercenter2

"If yes(utilize career center), did you find it useful?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Yes'	62	57.4	18.4
2 'No'	46	42.6	13.6
NA M	229		68.0

=====

ASA2.careercenter3

"If yes(utilize career center), please elaborate."

Storage mode: character
Measurement: nominal

Values and labels	N	Valid	Total
N 'Comment'	40	100.0	11.9
NA M	297		88.1

=====

ASA2.degprep1

"My program prepared me to effectively analyze and interpret data critically using statistical models"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'Strongly disagree'	5	1.8	1.5
2 'Disagree'	3	1.1	0.9
3 'Neither agree nor disagree'	12	4.3	3.6
4 'Agree'	99	35.6	29.4
5 'Strongly agree'	159	57.2	47.2
NA M	59		17.5

```
=====
=====
ASA2.degprep2
```

```
"My program prepared me to effectively analyze and interpret data critically
using computational
methods"
```

```
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Storage mode: integer
Measurement: nominal
```

Values and labels	N	Valid	Total
1 'Strongly disagree'	7	2.5	2.1
2 'Disagree'	9	3.2	2.7
3 'Neither agree nor disagree'	14	5.0	4.2
4 'Agree'	113	40.5	33.5
5 'Strongly agree'	136	48.7	40.4
NA M	58		17.2

```
=====
=====
ASA2.degprep3
```

```
"My program prepared me to effectively communicate, both orally and in written
form, results of
statistical analyses to a variety of audiences"
```

```
-----
-----
Storage mode: integer
Measurement: nominal
```

Values and labels	N	Valid	Total
1 'Strongly disagree'	9	3.2	2.7
2 'Disagree'	14	5.0	4.2
3 'Neither agree nor disagree'	30	10.8	8.9
4 'Agree'	118	42.3	35.0
5 'Strongly agree'	108	38.7	32.0
NA M	58		17.2

=====

ASA2.certificate

"Have you participated in any certificate or related non-university programs to augment your statistical or data science skills?"

Storage mode: integer

Measurement: nominal

Values and labels N Valid Total

1	'Yes'	64	23.2	19.0
2	'No'	212	76.8	62.9
NA	M	61		18.1

=====

ASA2.certificate2

"Please describe the non-university program you participated in, including the provider, program name and topics."

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	45	100.0	13.4
NA	M	292		86.6

=====

ASA2.dodiff

"From the perspective of your status as of March 4, 2024, what would you do differently concerning your education?"

Storage mode: character
Measurement: nominal

Values and labels N Valid Total

N	'Comment'	136	100.0	40.4
NA M		201		59.6

=====
=====
ASA2.gender

"What is your gender identity?"

Storage mode: integer
Measurement: nominal

Values and labels N Valid Total

1	'Woman'	109	39.6	32.3
2	'Man'	158	57.5	46.9
3	'Another identity'	3	1.1	0.9
4	'Prefer not to say'	5	1.8	1.5
NA M		62		18.4

=====
=====
ASA2.gender2

"What is your gender identity? (write ins)"

Storage mode: character
Measurement: nominal

Values and labels N Valid Total

N	'Comment'	3	100.0	0.9
NA M		334		99.1

=====

=====

ASA2.bmon

"Date of birth (month)"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
1 'January'	18	7.4	5.3
2 'February'	18	7.4	5.3
3 'March'	23	9.4	6.8
4 'April'	18	7.4	5.3
5 'May'	29	11.9	8.6
6 'June'	12	4.9	3.6
7 'July'	24	9.8	7.1
8 'August'	16	6.6	4.7
9 'September'	16	6.6	4.7
10 'October'	24	9.8	7.1
11 'November'	21	8.6	6.2
12 'December'	25	10.2	7.4
NA M	93		27.6

=====

ASA2.byr

"Date of birth (year)"

Storage mode: integer

Measurement: nominal

Values and labels	N	Valid	Total
1957 '1957'	0	0.0	0.0
1958 '1958'	0	0.0	0.0
1959 '1959'	0	0.0	0.0
1960 '1960'	1	0.4	0.3
1961 '1961'	0	0.0	0.0
1962 '1962'	0	0.0	0.0
1963 '1963'	0	0.0	0.0

1964	'1964'	0	0.0	0.0
1965	'1965'	0	0.0	0.0
1966	'1966'	0	0.0	0.0
1967	'1967'	1	0.4	0.3
1968	'1968'	0	0.0	0.0
1969	'1969'	0	0.0	0.0
1970	'1970'	0	0.0	0.0
1971	'1971'	0	0.0	0.0
1972	'1972'	0	0.0	0.0
1973	'1973'	0	0.0	0.0
1974	'1974'	0	0.0	0.0
1975	'1975'	0	0.0	0.0
1976	'1976'	0	0.0	0.0
1977	'1977'	1	0.4	0.3
1978	'1978'	0	0.0	0.0
1979	'1979'	1	0.4	0.3
1980	'1980'	2	0.8	0.6
1981	'1981'	3	1.2	0.9
1982	'1982'	3	1.2	0.9
1983	'1983'	3	1.2	0.9
1984	'1984'	3	1.2	0.9
1985	'1985'	2	0.8	0.6
1986	'1986'	1	0.4	0.3
1987	'1987'	2	0.8	0.6
1988	'1988'	1	0.4	0.3
1989	'1989'	9	3.6	2.7
1990	'1990'	3	1.2	0.9
1991	'1991'	6	2.4	1.8
1992	'1992'	8	3.2	2.4
1993	'1993'	17	6.8	5.0
1994	'1994'	6	2.4	1.8
1995	'1995'	12	4.8	3.6
1996	'1996'	19	7.6	5.6
1997	'1997'	32	12.7	9.5
1998	'1998'	43	17.1	12.8
1999	'1999'	48	19.1	14.2
2000	'2000'	16	6.4	4.7
2001	'2001'	6	2.4	1.8
2002	'2002'	2	0.8	0.6
2003	'2003'	0	0.0	0.0
2004	'2004'	0	0.0	0.0
2005	'2005'	0	0.0	0.0
2006	'2006'	0	0.0	0.0
2007	'2007'	0	0.0	0.0
2008	'2008'	0	0.0	0.0
2009	'2009'	0	0.0	0.0
2010	'2010'	0	0.0	0.0
2011	'2011'	0	0.0	0.0
2012	'2012'	0	0.0	0.0
2013	'2013'	0	0.0	0.0

2014	'2014'	0	0.0	0.0
2015	'2015'	0	0.0	0.0
2016	'2016'	0	0.0	0.0
2017	'2017'	0	0.0	0.0
2018	'2018'	0	0.0	0.0
2019	'2019'	0	0.0	0.0
2020	'2020'	0	0.0	0.0
NA	M	86		25.5

=====

=====

ASA2.cit

"What is your citizenship?"

Storage mode: integer

Measurement: nominal

Values and labels		N Valid	
Total			
1	'US citizen'	167	61.2
49.6			
2	'Non-US citizen, permanent resident status (Green Card holder)'	7	2.6
2.1			
3	'Non-US citizen, H1-B visa'	8	2.9
2.4			
4	'Non-US citizen, Optional Practical Training visa (OPT) '	43	15.8
12.8			
5	'Non-US citizen, other temporary visa'	38	13.9
11.3			
6	'Non-US citizen, other'	10	3.7
3.0			
NA	M	64	
19.0			

=====

=====

ASA2.cit.country

"If you are not a US citizen, what is your country of citizenship?"

Storage mode: integer

Measurement: nominal

Values and labels		N Valid Total		
1	'United States'	0	0.0	0.0
2	'US Virgin Islands'	0	0.0	0.0
3	'Puerto Rico'	0	0.0	0.0
5	'Canada'	0	0.0	0.0
6	'Greenland'	0	0.0	0.0
7	'St. Pierre and Miquelon'	0	0.0	0.0
10	'Mexico'	1	1.0	0.3
15	'Guatemala'	0	0.0	0.0
20	'Belize'	0	0.0	0.0
25	'El Salvador'	0	0.0	0.0
30	'Honduras'	0	0.0	0.0
35	'Nicaragua'	0	0.0	0.0
40	'Costa Rica'	0	0.0	0.0
45	'Panama'	0	0.0	0.0
46	'Cayman Islands'	0	0.0	0.0
49	'Anguilla'	0	0.0	0.0
50	'Cuba'	0	0.0	0.0
52	'West Bank'	0	0.0	0.0
55	'Bahamas'	0	0.0	0.0
56	'Bermuda'	0	0.0	0.0
57	'British Virgin Islands'	0	0.0	0.0
60	'Jamaica'	0	0.0	0.0
61	'Martinique'	0	0.0	0.0
62	'Montserrat'	0	0.0	0.0
63	'St. Barthelemy'	0	0.0	0.0
64	'St. Kitts and Nevis'	0	0.0	0.0
65	'Haiti'	0	0.0	0.0
66	'St. Martin'	0	0.0	0.0
67	'Sint Maarten'	0	0.0	0.0
68	'Turks and Caicos Islands'	0	0.0	0.0
70	'Dominican Republic'	0	0.0	0.0
75	'Antigua & Barbuda'	0	0.0	0.0
76	'Aruba'	0	0.0	0.0
80	'Dominica'	0	0.0	0.0
85	'St. Vincent & the Grenadines'	0	0.0	0.0
90	'St. Lucia'	0	0.0	0.0
95	'Barbados'	0	0.0	0.0
96	'Curacao'	0	0.0	0.0
97	'Guadeloupe'	0	0.0	0.0
100	'Grenada'	0	0.0	0.0
105	'Trinidad and Tobago'	0	0.0	0.0
110	'Colombia'	1	1.0	0.3
115	'Venezuela'	0	0.0	0.0
120	'Guyana'	0	0.0	0.0

125	'Suriname'	0	0.0	0.0
130	'Ecuador'	0	0.0	0.0
135	'Peru'	0	0.0	0.0
140	'Brazil'	1	1.0	0.3
145	'Bolivia'	0	0.0	0.0
146	'French Guiana'	0	0.0	0.0
150	'Paraguay'	0	0.0	0.0
155	'Uruguay'	0	0.0	0.0
160	'Argentina'	1	1.0	0.3
165	'Chile'	1	1.0	0.3
166	'Falkland Islands (Islas Malvinas)'	0	0.0	0.0
175	'Iceland'	0	0.0	0.0
179	'Ireland'	0	0.0	0.0
180	'United Kingdom'	0	0.0	0.0
181	'Faroe Islands'	0	0.0	0.0
182	'Isle of Man'	0	0.0	0.0
185	'France'	0	0.0	0.0
186	'Jersey'	0	0.0	0.0
187	'Monaco'	0	0.0	0.0
190	'Spain'	0	0.0	0.0
191	'Gibraltar'	0	0.0	0.0
195	'Portugal'	0	0.0	0.0
200	'Andorra'	0	0.0	0.0
205	'Norway'	0	0.0	0.0
206	'Svalbard'	0	0.0	0.0
210	'Sweden'	0	0.0	0.0
215	'Finland'	0	0.0	0.0
220	'Denmark'	0	0.0	0.0
230	'Netherlands'	0	0.0	0.0
235	'Belgium'	0	0.0	0.0
240	'Luxembourg'	0	0.0	0.0
245	'Germany'	0	0.0	0.0
249	'Liechtenstein'	0	0.0	0.0
250	'Switzerland'	0	0.0	0.0
255	'Austria'	0	0.0	0.0
260	'Hungary'	0	0.0	0.0
265	'Italy'	0	0.0	0.0
266	'Holy See (Vatican City)'	0	0.0	0.0
267	'San Marino'	0	0.0	0.0
270	'Malta'	0	0.0	0.0
275	'Sardinia'	0	0.0	0.0
280	'Greece'	0	0.0	0.0
285	'Cyprus'	0	0.0	0.0
290	'Slovenia'	0	0.0	0.0
295	'Croatia'	0	0.0	0.0
300	'Bosnia & Herzegovina'	0	0.0	0.0
305	'Serbia'	0	0.0	0.0
306	'Montenegro'	0	0.0	0.0
310	'Albania'	1	1.0	0.3
312	'Kosovo'	0	0.0	0.0

315	'Macedonia'	0	0.0	0.0
320	'Bulgaria'	0	0.0	0.0
325	'Romania'	0	0.0	0.0
335	'Poland'	0	0.0	0.0
340	'Czech Republic'	0	0.0	0.0
345	'Slovakia'	0	0.0	0.0
350	'Russia'	1	1.0	0.3
355	'Mongolia'	0	0.0	0.0
360	'Estonia'	0	0.0	0.0
365	'Latvia'	0	0.0	0.0
370	'Lithuania'	0	0.0	0.0
375	'Belarus'	0	0.0	0.0
380	'Moldova'	0	0.0	0.0
385	'Ukraine'	0	0.0	0.0
390	'Republic of Georgia'	0	0.0	0.0
395	'Armenia'	0	0.0	0.0
400	'Azerbaijan'	0	0.0	0.0
405	'Turkmenistan'	0	0.0	0.0
410	'Tajikistan'	0	0.0	0.0
415	'Uzbekistan'	0	0.0	0.0
420	'Kyrgyzstan'	0	0.0	0.0
425	'Kazakhstan'	0	0.0	0.0
430	'Saudi Arabia'	0	0.0	0.0
435	'Yemen'	0	0.0	0.0
440	'Oman'	0	0.0	0.0
445	'United Arab Emirates'	0	0.0	0.0
450	'Qatar'	0	0.0	0.0
455	'Bahrain'	0	0.0	0.0
460	'Afghanistan'	0	0.0	0.0
465	'Iran'	0	0.0	0.0
470	'Turkey'	1	1.0	0.3
475	'Iraq'	0	0.0	0.0
480	'Kuwait'	0	0.0	0.0
485	'Syria'	0	0.0	0.0
490	'Jordan'	0	0.0	0.0
495	'Lebanon'	0	0.0	0.0
499	'Gaza Strip'	0	0.0	0.0
500	'Israel'	0	0.0	0.0
505	'Palestine'	0	0.0	0.0
515	'Egypt'	0	0.0	0.0
520	'Libya'	0	0.0	0.0
525	'Tunisia'	0	0.0	0.0
530	'Morocco'	0	0.0	0.0
535	'Algeria'	0	0.0	0.0
540	'Western Sahara'	0	0.0	0.0
545	'Mauritania'	0	0.0	0.0
550	'Canary Islands'	0	0.0	0.0
555	'Madiera Islands'	0	0.0	0.0
560	'Sudan'	0	0.0	0.0
561	'South Sudan'	0	0.0	0.0

565	'Eritrea'	0	0.0	0.0
570	'Djibouti'	0	0.0	0.0
575	'Ethiopia'	0	0.0	0.0
580	'Somalia'	0	0.0	0.0
585	'Kenya'	0	0.0	0.0
590	'Uganda'	0	0.0	0.0
595	'Rwanda'	0	0.0	0.0
600	'Burundi'	0	0.0	0.0
605	'Tanzania'	0	0.0	0.0
610	'Cape Verde'	0	0.0	0.0
615	'Senegal'	0	0.0	0.0
620	'Gambia'	0	0.0	0.0
625	'Guinea Bissau'	0	0.0	0.0
630	'Guinea'	0	0.0	0.0
635	'Sierra Leone'	0	0.0	0.0
640	'Liberia'	0	0.0	0.0
645	'Ivory Coast'	0	0.0	0.0
650	'Ghana'	6	5.8	1.8
655	'Burkina Faso'	0	0.0	0.0
660	'Togo'	0	0.0	0.0
665	'Benin'	0	0.0	0.0
670	'Nigeria'	1	1.0	0.3
675	'Niger'	0	0.0	0.0
680	'Chad'	0	0.0	0.0
685	'Mali'	0	0.0	0.0
690	'Cameroon'	0	0.0	0.0
695	'Equatorial Guinea'	0	0.0	0.0
700	'Gabon'	0	0.0	0.0
701	'Sao Tome and Principe'	0	0.0	0.0
705	'Republic of the Congo'	0	0.0	0.0
709	'Central African Republic'	0	0.0	0.0
710	'Democratic Republic of the Congo'	0	0.0	0.0
715	'Angola'	0	0.0	0.0
720	'Zambia'	0	0.0	0.0
725	'Malawi'	0	0.0	0.0
730	'Mozambique'	0	0.0	0.0
735	'Zimbabwe'	0	0.0	0.0
740	'Botswana'	0	0.0	0.0
741	'Comoros'	0	0.0	0.0
745	'Namibia'	0	0.0	0.0
750	'South Africa'	0	0.0	0.0
755	'Swaziland'	0	0.0	0.0
760	'Lesotho'	0	0.0	0.0
765	'Madagascar'	0	0.0	0.0
766	'Mauritius'	0	0.0	0.0
767	'Mayotte'	0	0.0	0.0
768	'Reunion'	0	0.0	0.0
769	'Seychelles'	0	0.0	0.0
773	'British Indian Ocean Territory'	0	0.0	0.0
774	'Brunei'	0	0.0	0.0

775	'China'	65	62.5	19.3
776	'Maldives'	0	0.0	0.0
780	'North Korea'	0	0.0	0.0
785	'South Korea'	5	4.8	1.5
790	'Japan'	0	0.0	0.0
795	'Taiwan'	2	1.9	0.6
800	'Hong Kong'	1	1.0	0.3
801	'Macau'	0	0.0	0.0
804	'Guam'	0	0.0	0.0
805	'Philippines'	0	0.0	0.0
810	'Malaysia'	0	0.0	0.0
815	'Indonesia'	0	0.0	0.0
816	'Timor'	0	0.0	0.0
820	'Singapore'	0	0.0	0.0
825	'Vietnam'	2	1.9	0.6
830	'Cambodia'	0	0.0	0.0
835	'Laos'	0	0.0	0.0
840	'Thailand'	2	1.9	0.6
845	'Burma'	0	0.0	0.0
855	'Bangladesh'	2	1.9	0.6
860	'Bhutan'	0	0.0	0.0
865	'Nepal'	0	0.0	0.0
870	'India'	10	9.6	3.0
875	'Sri Lanka'	0	0.0	0.0
880	'Pakistan'	0	0.0	0.0
884	'American Samoa'	0	0.0	0.0
885	'Australia'	0	0.0	0.0
886	'Christmas Island'	0	0.0	0.0
887	'Cocos (Keeling) Islands'	0	0.0	0.0
888	'Cook Islands'	0	0.0	0.0
889	'Fiji'	0	0.0	0.0
890	'New Zealand'	0	0.0	0.0
891	'French Polynesia'	0	0.0	0.0
892	'Kiribati'	0	0.0	0.0
893	'Marshall Islands'	0	0.0	0.0
894	'Micronesia'	0	0.0	0.0
895	'Papua New Guinea'	0	0.0	0.0
896	'Nauru'	0	0.0	0.0
897	'New Caledonia'	0	0.0	0.0
898	'Niue'	0	0.0	0.0
899	'Norfolk Island'	0	0.0	0.0
900	'Other'	0	0.0	0.0
901	'Northern Mariana Islands'	0	0.0	0.0
902	'Palau'	0	0.0	0.0
903	'Samoa'	0	0.0	0.0
904	'Solomon Islands'	0	0.0	0.0
906	'Tonga'	0	0.0	0.0
907	'Tuvalu'	0	0.0	0.0
908	'Vanuatu'	0	0.0	0.0
909	'Wallis and Futuna'	0	0.0	0.0

NA M

233

69.1

=====

ASA2.comments

"Do you have any additional comments? Do you have any advice for current statistics students?"

Storage mode: character

Measurement: nominal

Values and labels N Valid Total

N	'Comment'	83	100.0	24.6
NA M		254		75.4

=====

ASA2.INSTITUTION

"Name of institution"

Storage mode: character

Measurement: nominal

Values and labels N Percent

N	'Comment'	337	100.0
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=====

ASA2.empsit

"As of March 4, 2024, what was your employment status (Employed includes active military) (combination variable of employment and gradstatus)"

Storage mode: integer
Measurement: nominal

Values and labels	N	Percent
1 'student'	93	27.6
2 'employed'	201	59.6
3 'FT volunteer'	0	0.0
4 'unemployed seeking'	18	5.3
5 'unemployed not seeking'	2	0.6
6 'other'	3	0.9
7 'unknown'	0	0.0
8 'internship'	0	0.0
9 'left US'	17	5.0
10 'full time intern'	3	0.9
11 'part time intern'	0	0.0

=====

=====

ASA2.inus

"Location recode"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
1 'in US'	291	94.5	86.4
2 'out US'	17	5.5	5.0
NA M	29		8.6

=====

=====

ASA2.eftpt

"Was position part- or full-time?"

Storage mode: integer
Measurement: nominal

Values and labels	N	Valid	Total
-------------------	---	-------	-------

1	'full time'	194	95.1	57.6
2	'part time'	10	4.9	3.0
NA	M	133		39.5