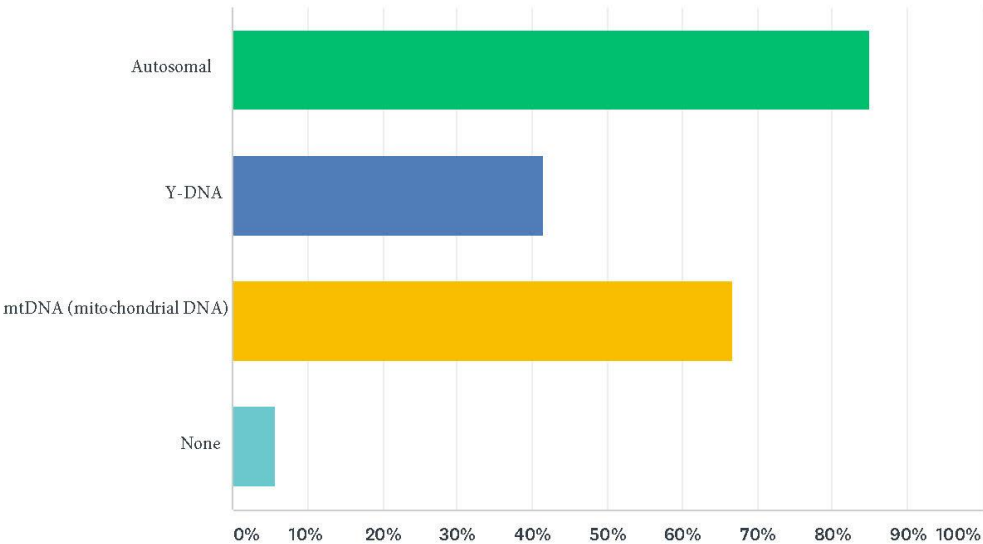


Quantitative results from the survey 'DNA testing as part of genealogy'

Supplementary material for: Kristiansen, K., Wåhlstrand, V., Brodén, D., Ahlgren, M., Sørensen, M. L. S., Rowlands, M. & Schroeder, H. 2025. 'Do You Want to Know Who You Are?' The Rise of Genetic Ancestry Testing and the Search for Genealogies: A Case Study from Sweden, *Current Swedish Archaeology*. Vol. 33(1), pp. 39–63.

Q1 What kind of DNA tests have you done?

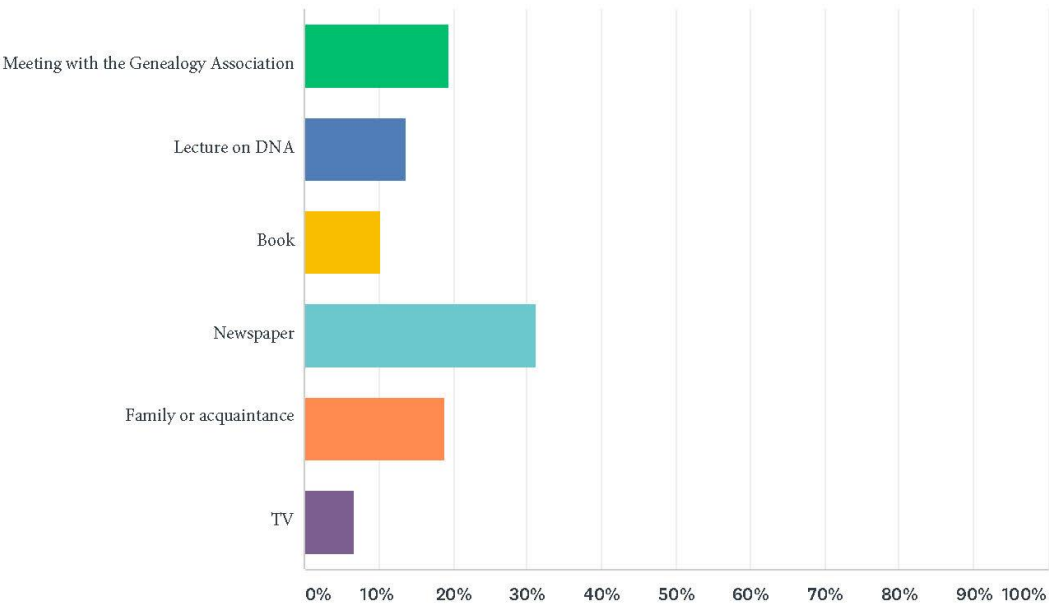
Answered: 884 Skipped: 8



ANSWER CHOICES	RESPONSES	
Autosomal	84.95%	751
Y-DNA	41.52%	367
mtDNA (mitochondrial DNA)	66.74%	590
None	5.66%	50
Total Respondents: 884		

Q2 Where did you first hear about the possibility of DNA testing in the context of genealogy?

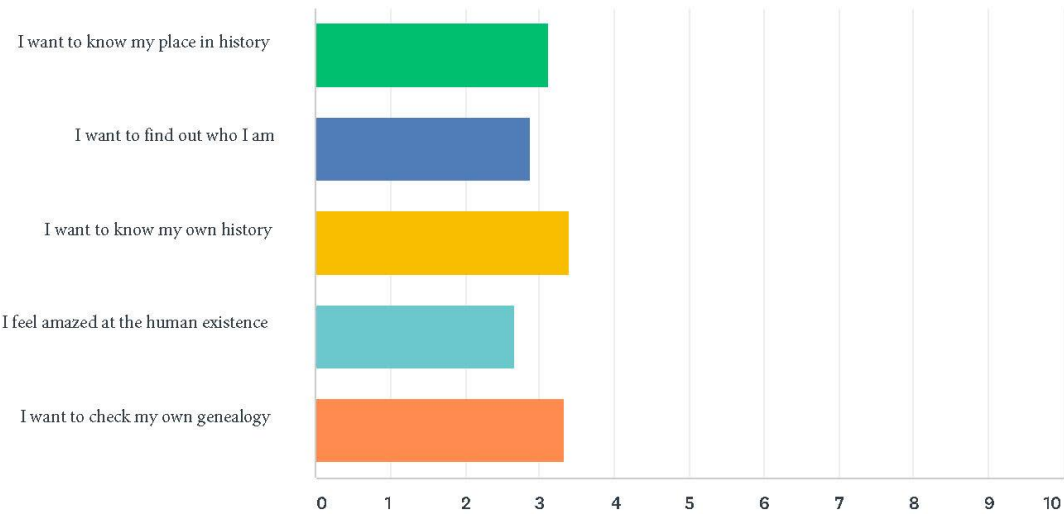
Answered: 742 Skipped: 150



ANSWER CHOICES	RESPONSES	
Meeting with the Genealogy Association	19.41%	144
Lecture on DNA	13.61%	101
Book	10.24%	76
Newspaper	31.27%	232
Family or Acquaintance	18.73%	139
TV	6.74%	50
TOTAL		742

Q3. What were your reasons for taking a DNA test

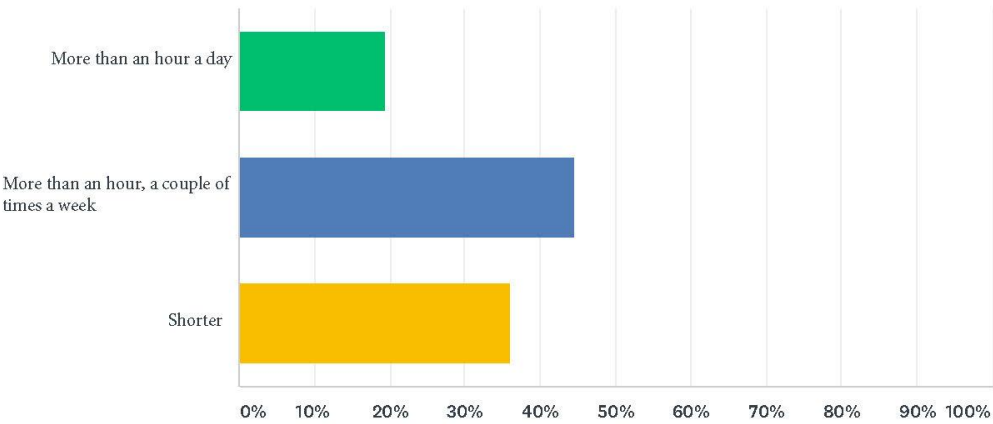
Answered: 876 Skipped: 16



	A lot	Pretty much	Quite a bit	Little	TOTAL	WEIGHTED AVERAGE
I want to know my place in history	42.06% 360	33.64% 288	17.41% 149	6.89% 59	856	3.11
I want to find out who I am	31.98% 268	33.29% 279	23.39% 196	11.34% 95	838	2.86
I want to know my own history	55.12% 468	32.63% 277	7.77% 66	4.48% 38	849	3.38
I feel amazed at the human existence	29.05% 244	27.38% 230	24.17% 203	19.40% 163	840	2.66
I want to check my own genealogy	54.56% 473	28.84% 250	11.53% 100	5.07% 44	867	3.33

Q4 How much time do you devote to your interest in DNA / genetics?

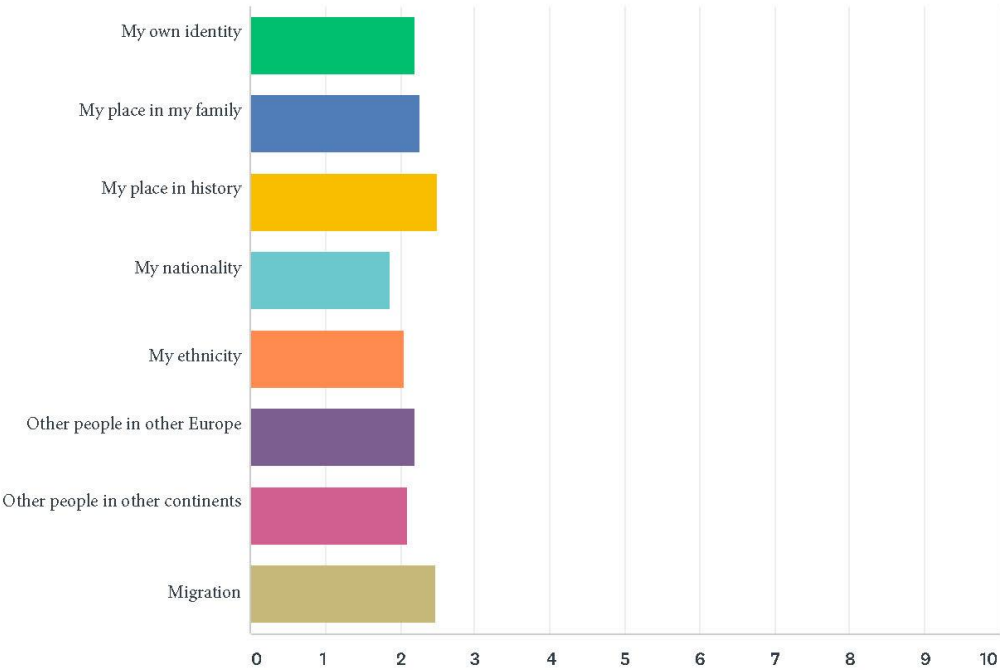
Answered: 881 Skipped: 11



ANSWER CHOICES	RESPONSES	
More than an hour a day	19.52%	172
More than an hour, a couple of times a week	44.49%	392
Shorter	35.98%	317
TOTAL		881

Q5 The DNA test has changed my view about...

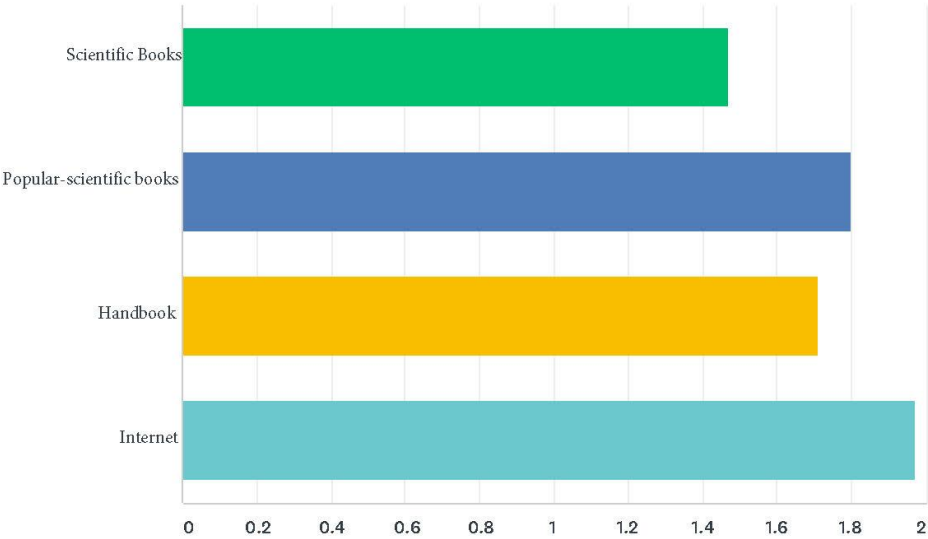
Answered: 824 Skipped: 68



	A lot	Quite a lot	A little bit	Not at all	TOTAL	WEIGHTED AVERAGE
My own identity	10.67% 87	23.07% 188	41.72% 340	24.54% 200	815	2.20
My place in my family	12.55% 102	22.88% 186	41.57% 338	23.00% 187	813	2.25
My place in history	15.70% 127	33.75% 273	35.60% 288	14.96% 121	809	2.50
My nationality	7.54% 61	14.09% 114	35.60% 288	42.77% 346	809	1.86
My ethnicity	9.89% 80	19.28% 156	36.71% 297	34.12% 276	809	2.05
Other people in other Europe	9.57% 78	25.77% 210	38.28% 312	26.38% 215	815	2.19
Other people in other continents	8.46% 69	22.67% 185	39.22% 320	29.66% 242	816	2.10
Migration	17.32% 141	31.70% 258	30.47% 248	20.52% 167	814	2.46

Q6 After your DNA test have you looked for more information on the subject?

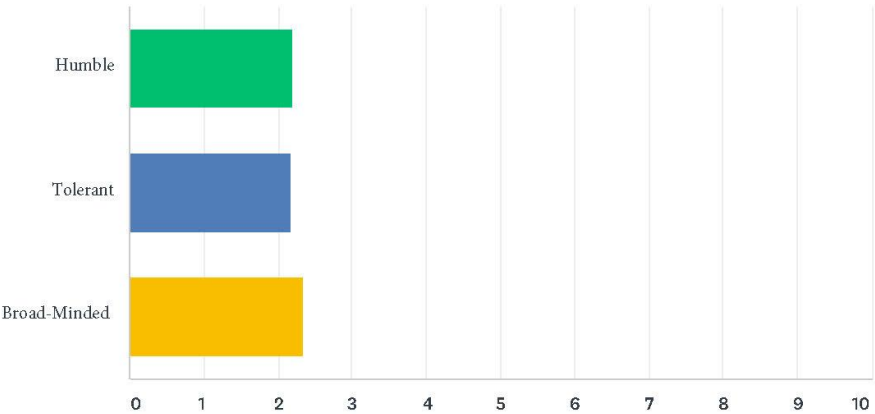
Answered: 825 Skipped: 67



	Yes	No	TOTAL	WEIGHTED AVERAGE
Scientific Books	47.00% 352	53.00% 397	749	1.47
Popular-scientific books	80.18% 619	19.82% 153	772	1.80
Handbook	71.35% 548	28.65% 220	768	1.71
Internet	96.89% 779	3.11% 25	804	1.97

Q7 After the DNA test, I feel more..

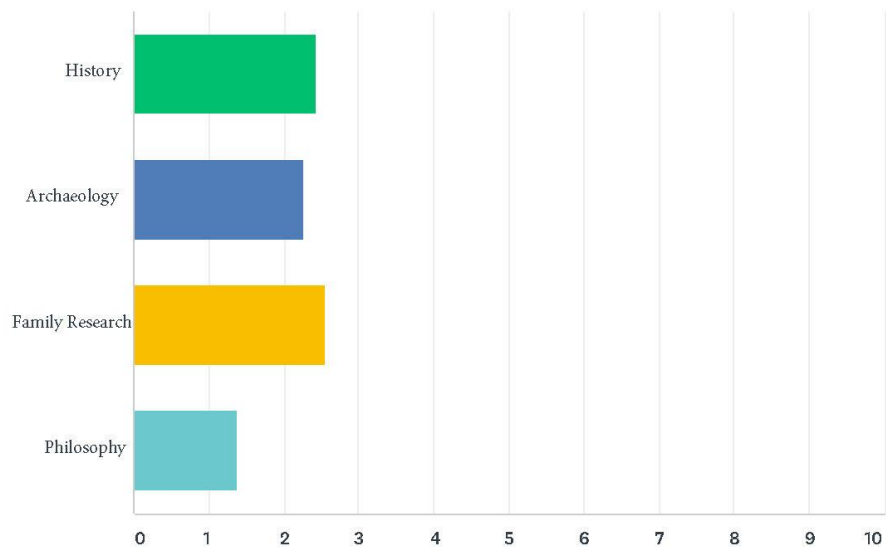
Answered: 819 Skipped: 73



	Very	Rather a lot	A little bit	Not at all	TOTAL	WEIGHTED AVERAGE
Humble	9.85% 80	28.94% 235	32.88% 267	28.33% 230	812	2.20
Tolerant	10.56% 85	26.58% 214	32.80% 264	30.06% 242	805	2.18
Broad minded	14.20% 115	32.22% 261	26.79% 217	26.79% 217	810	2.34

Q8 The DNA test increased my interest in

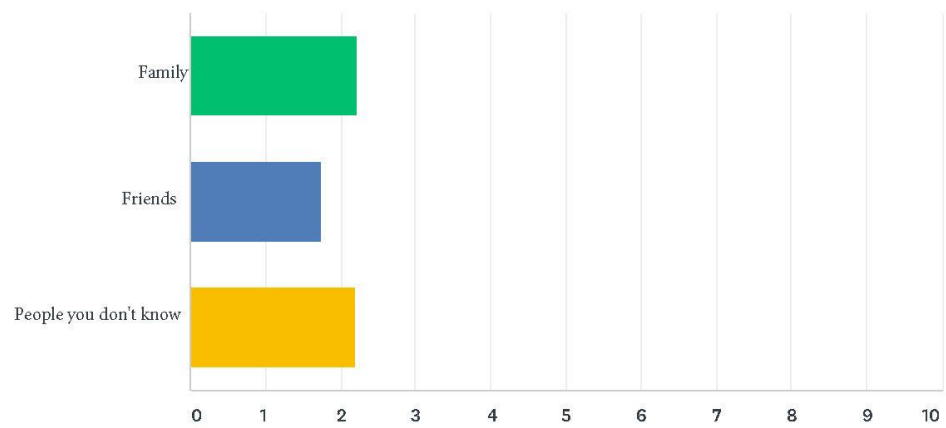
Answered: 826 Skipped: 66



	Increased	Decreased	Neither	TOTAL	WEIGHTED AVERAGE
History	71.08% 585	0.00% 0	28.92% 238	823	2.42
Archaeology	62.87% 513	0.25% 2	36.89% 301	816	2.26
Family Research	77.91% 642	0.24% 2	21.84% 180	824	2.56
Philosophy	18.44% 149	0.99% 8	80.57% 651	808	1.38

Q9 How has the DNA test and its outcome affected your relationships?

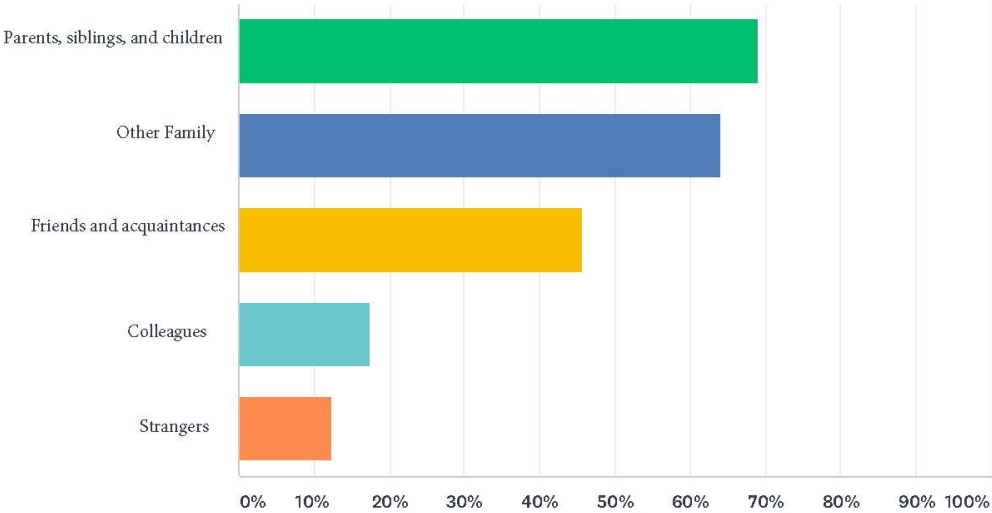
Answered: 822 Skipped: 70



	Positively	Negatively	Not at all	TOTAL	WEIGHTED AVERAGE
Family	59.95% 491	1.10% 9	38.95% 319	819	2.21
Friends	36.27% 296	0.61% 5	63.11% 515	816	1.73
People you don't know	59.98% 490	0.12% 1	39.90% 326	817	2.20

Q10 Has your interest in DNA contributed to other DNA testing?

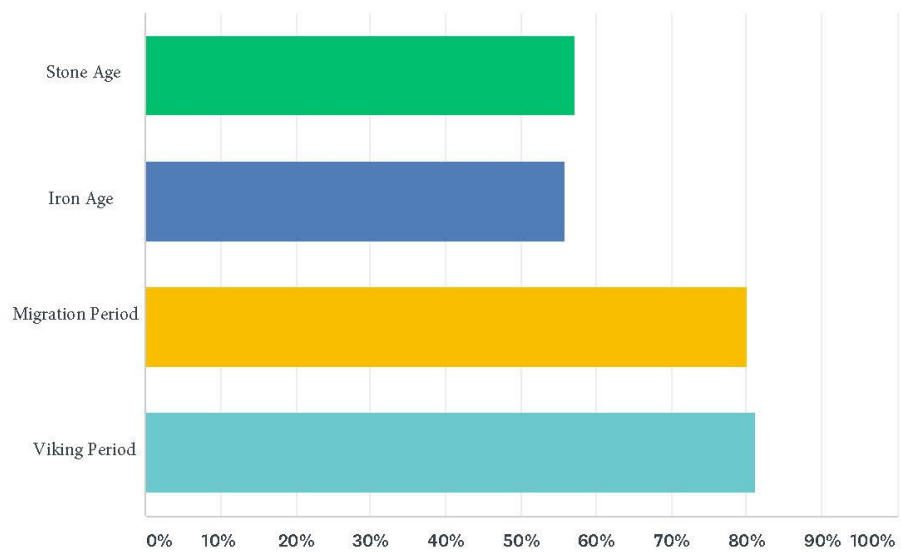
Answered: 694 Skipped: 198



ANSWER CHOICES	RESPONSES	
Parents, siblings, and children	69.02%	479
Other Family	64.12%	445
Friends and acquaintances	45.53%	316
Colleagues	17.44%	121
Strangers	12.39%	86
Total Respondents: 694		

Q11 Would you like to take more DNA tests if you could connect it to...

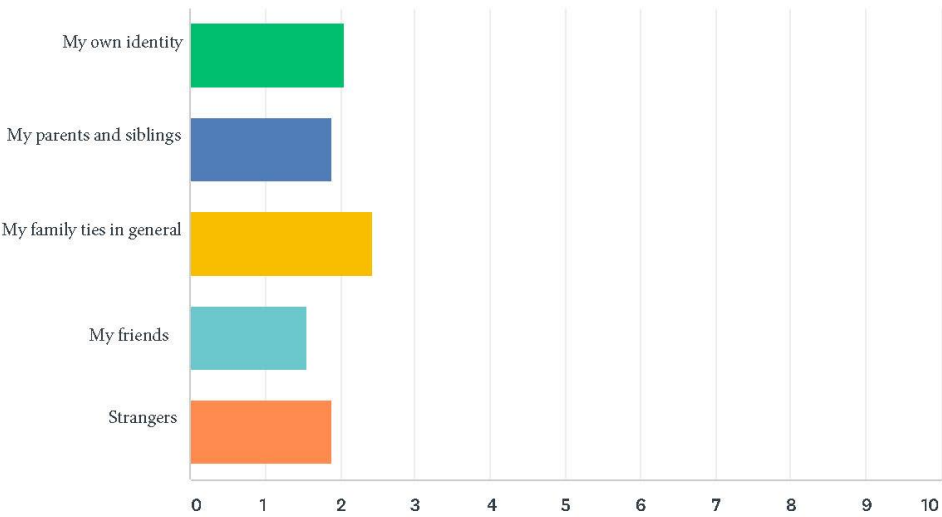
Answered: 605 Skipped: 287



ANSWER CHOICES		RESPONSES	
Stone Age		57.02%	345
Iron Age		55.87%	338
Migration Period		80.17%	485
Viking Period		81.16%	491
Total Respondents: 605			

Q12 Has your DNA test radically changed your approach to...

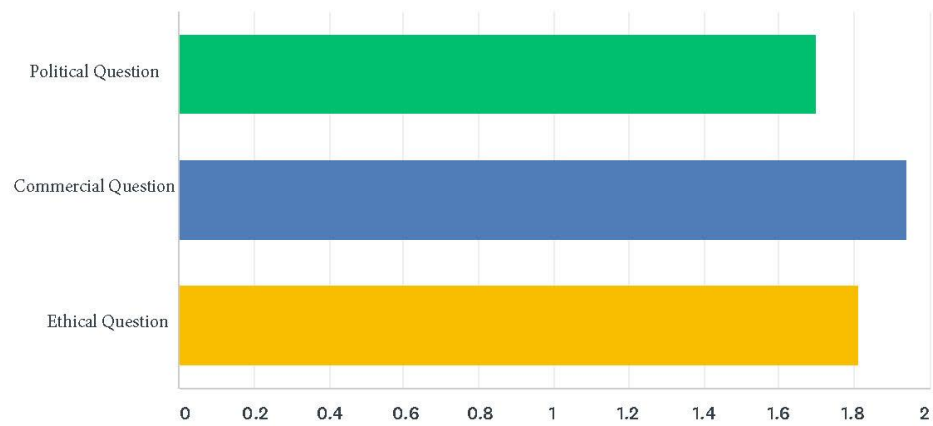
Answered: 810 Skipped: 82



	A Lot	Quite a lot	A bit	A little	TOTAL	WEIGHTED AVERAGE
My own identity	9.11% 73	18.48% 148	39.45% 316	32.96% 264	801	2.04
My parents and siblings	7.29% 58	12.94% 103	40.95% 326	38.82% 309	796	1.89
My family ties in general	14.89% 120	34.00% 274	30.65% 247	20.47% 165	806	2.43
My friends	2.01% 16	7.29% 58	34.80% 277	55.90% 445	796	1.55
Strangers	5.65% 45	18.34% 146	33.92% 270	42.09% 335	796	1.88

Q13 Are you worried about the management of DNA testing as a...

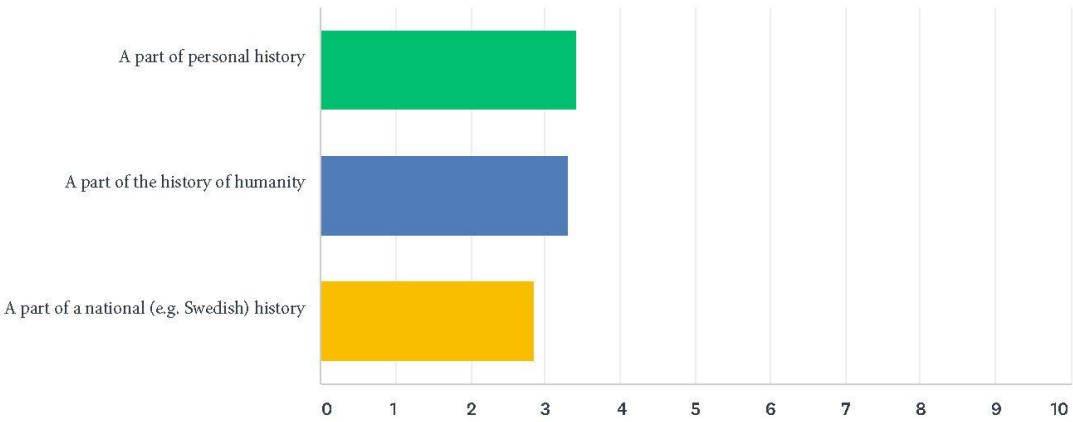
Answered: 818 Skipped: 74



	Very worried	Fairly worried	A little worried	Not worried	TOTAL	WEIGHTED AVERAGE
Political Question	3.68% 30	12.02% 98	34.85% 284	49.45% 403	815	1.70
Commercial Question	6.40% 52	19.93% 162	35.06% 285	38.62% 314	813	1.94
Ethical Question	5.02% 41	14.08% 115	38.19% 312	42.72% 349	817	1.81

Q14 Do you consider your genetic heritage as

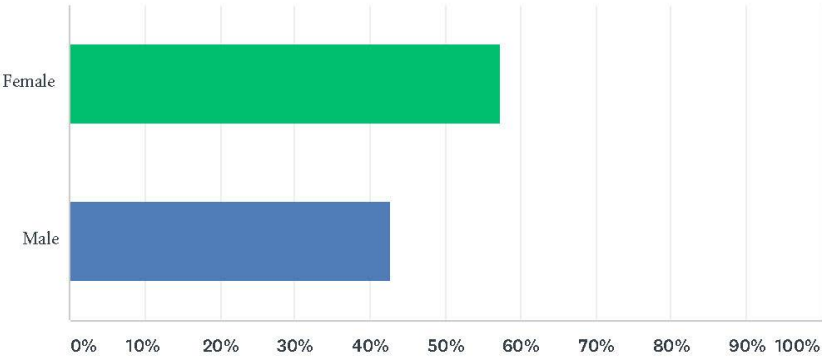
Answered: 820 Skipped: 72



	A lot	Quite a lot	A fair bit	A little	TOTAL	WEIGHTED AVERAGE
A part of personal history	55.31% 453	33.33% 273	9.40% 77	1.95% 16	819	3.42
A part of the history of humanity	51.71% 423	31.30% 256	12.47% 102	4.52% 37	818	3.30
A part of a national (e.g. Swedish) history	32.27% 263	31.90% 260	22.94% 187	12.88% 105	815	2.84

Q15 Sex

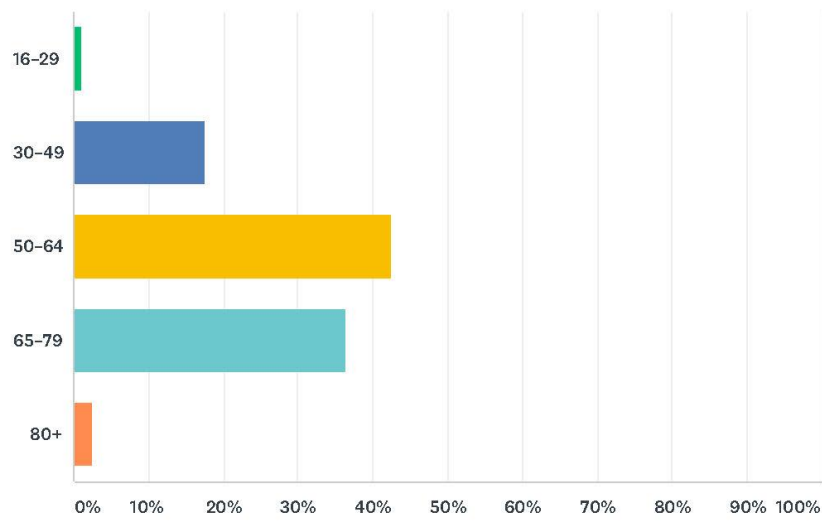
Answered: 815 Skipped: 77



ANSWER CHOICES		RESPONSES	
Female		57.30%	467
Male		42.70%	348
TOTAL			815

Q16 Generation

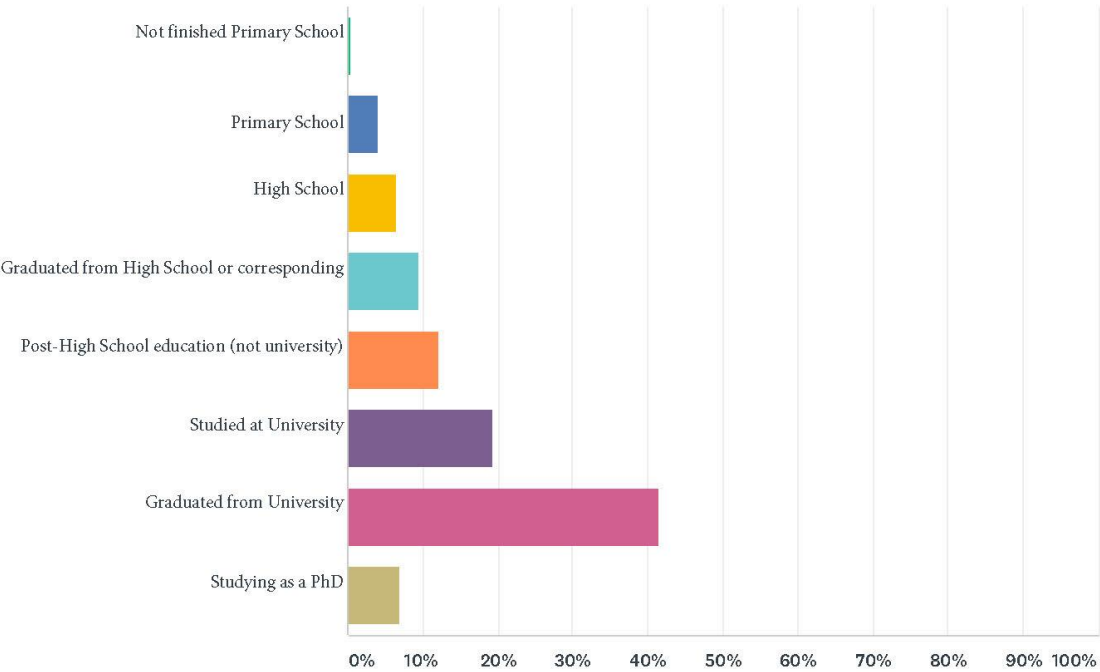
Answered: 819 Skipped: 73



ANSWER CHOICES	RESPONSES
16-29	0.98%8
30-49	17.58%144
50-64	42.49%348
65-79	36.39%298
80+	2.56%21
TOTAL	819

Q17 Education

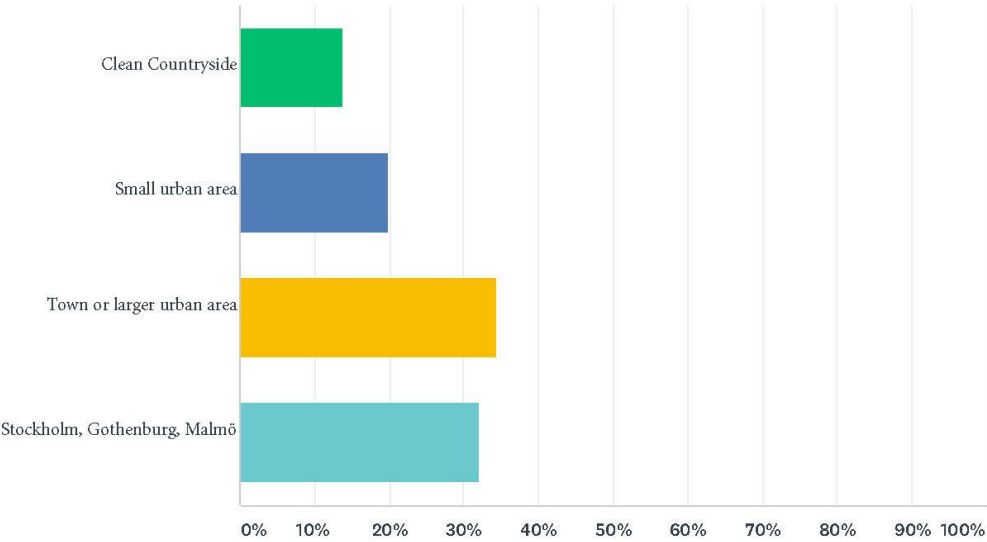
Answered: 820 Skipped: 72



ANSWER CHOICES	RESPONSES	
Not finished Primary School	0.37%	3
Primary School	4.02%	33
High School	6.46%	53
Graduated from High School or corresponding	9.39%	77
Post-High School education (not university)	12.07%	99
Studied at University	19.27%	158
Graduated from University	41.46%	340
Studying as a PhD	6.95%	57
TOTAL		820

Q18 City/Country

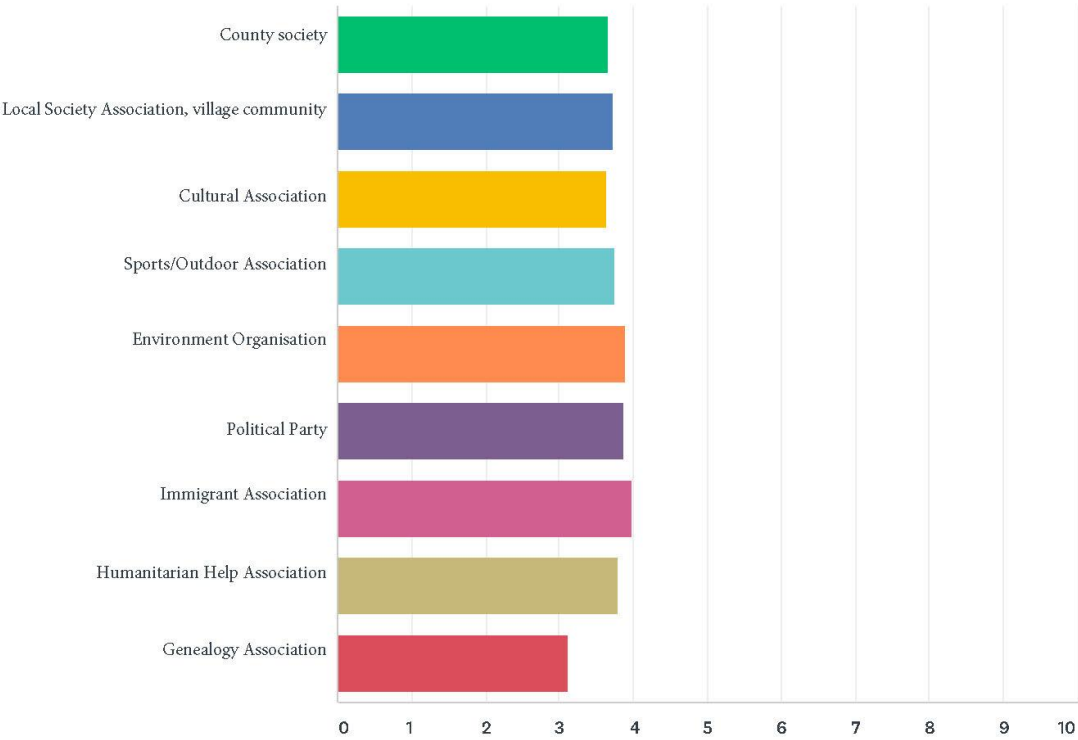
Answered: 820 Skipped: 72



ANSWER CHOICES	RESPONSES	
Clean Countryside	13.78%	113
Small urban area	19.88%	163
Town or larger urban area	34.39%	282
Stockholm, Gothenburg, Malmö	31.95%	262
TOTAL		820

Q19 Active in association

Answered: 819 Skipped: 73



	No	Yes	Yes, and I have some type of assignment	TOTAL	WEIGHTED AVERAGE
County society	76.45% 607	18.51% 147	5.04% 40	794	3.66
Local Society Association, village community	84.37% 653	9.95% 77	5.68% 44	774	3.73
Cultural Association	76.18% 595	18.44% 144	5.38% 42	781	3.65
Sports/Outdoor Association	82.25% 635	13.47% 104	4.27% 33	772	3.74
Environment Organisation	92.15% 704	6.81% 52	1.05% 8	764	3.90
Political Party	90.78% 699	7.40% 57	1.82% 14	770	3.87
Immigrant Association	98.70% 757	1.04% 8	0.26% 2	767	3.98
Humanitarian Help Association	81.52% 631	17.31% 134	1.16% 9	774	3.79
Genealogy Association	33.25% 270	55.54% 451	11.21% 91	812	3.11