



Daily Mail – Parents & Vaccinations – October 2019

Methodology: ComRes surveyed 1,083 parents of children 18 and under from 18th – 24th October 2019. Data were weighted to be demographically representative of all GB adults. ComRes is a member of the British Polling Council and abides by its rules. Full tables at www.comresglobal.com.

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Vaccinations Survey- Parents of Children 18 and Under
ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 1

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

Summary**Base: All respondents**

	Vaccinations			
	MMR	Flu	Other childhood vaccinations (e.g. meningitis, polio or tetanus)	NET: Any vaccinations
Unweighted base	1083	1083	1083	1083
Weighted base	1095	1095	1095	1095
NET: Missed	98 9%	299 27%	66 6%	328 30%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	59 5%	99 9%	23 2%	144 13%
I have missed this vaccination for at least one of my children (in the past five years)	39 4%	200 18%	43 4%	232 21%
I have never missed this vaccination for any of my children	997 91%	797 73%	1029 94%	768 70%

Vaccinations Survey- Parents of Children 18 and Under

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Absolutes/col percents

Table 2

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

MMR

Base: All respondents

	Gender		Age									Social Grade				Employment Sector		
	Total	Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Pri- vate (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Missed	98 9%	53 11%b	46 8%	17 30%DEFG	32 11%ef	26 7%	18 6%	5 9%	-	49 14%J	44 7%	5 7%	30 11%	28 9%	18 7%	23 9%	27 9%	53 10%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	59 5%	36 7%B	23 4%	11 19%DEFg	17 6%	13 3%	15 5%	3 6%	-	28 8%J	27 4%	3 5%	21 8%O	18 6%o	14 5%	7 3%	16 5%	35 6%
I have missed this vaccination for at least one of my children (in the past five years)	39 4%	16 3%	23 4%	6 11%EF	15 5%F	14 3%f	3 1%	2 3%	-	21 6%J	17 2%	2 2%	9 3%	10 3%	4 2%	16 6%N	11 4%	18 3%
I have never missed this vaccination for any of my children	997 91%	434 89%	563 92%a	40 70%	268 89%C	367 93%Cd	261 94%Cd	50 91%C	11 100%	308 86%	628 93%l	61 93%	247 89%	271 91%	250 93%	230 91%	265 91%	504 90%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 3

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

MMR

Base: All respondents

	Region												Children in household						
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Missed	98 9%	7 6%	2 4%	89 10%	1 2%	8 6%	4 4%	13 13% ^{Efg}	4 7%	10 11% ^e	32 17% ^{ABEFGIL3%}	11 8%	6 7%	71 8%	45 8%	47 11% ^o	52 10%	35 8%	23 10%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	59 5%	5 5%	1 1%	53 6%	- -	3 2%	1 2%	7 7% ^{ef}	1 1%	10 11% ^{bEFGIm}	21 12% ^{aBEFGIm%}	8 6%	3 4%	44 5%	30 5%	23 6%	30 6%	23 5%	17 7%
I have missed this vaccination for at least one of my children (in the past five years)	39 4%	2 1%	2 3%	36 4%	1 2%	5 3%	3 3%	6 6% ^{aJ}	4 6% ^J	- -	11 6% ^J	4 3%	3 4% ^j	27 3%	15 3%	23 6% ^{nOR}	22 4%	11 2%	6 3%
I have never missed this vaccination for any of my children	997 91%	104 94% ^K	52 96% ^K	842 90%	56 98% ^{HjK}	130 94% ^{hK}	91 96% ^{hK}	84 87%	58 93% ^k	78 89%	149 83%	120 91% ^K	75 93% ^K	805 92%	537 92% ^p	371 89%	442 90%	419 92%	201 90%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 4

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

Flu

Base: All respondents

	Gender			Age									Social Grade				Employment Sector	
	Total	Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Private (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Missed	299 27%	129 27%	169 28%	12 20%	67 22%	107 27%	93 34% ^{cD}	16 30%	4 38%	78 22%	200 30% ^l	21 31%	82 30%	75 25%	65 24%	76 30%	73 25%	146 26%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	99 9%	40 8%	59 10%	1 2%	26 9%	26 7%	37 13% ^{CE}	3 6%	4 38%	27 8%	64 9%	8 12%	27 10%	24 8%	22 8%	25 10%	22 8%	38 7%
I have missed this vaccination for at least one of my children (in the past five years)	200 18%	90 18%	110 18%	10 18%	41 14%	81 20% ^D	56 20% ^d	13 24% ^d	-	51 14%	136 20% ^l	13 20%	56 20%	51 17%	43 16%	51 20%	51 17%	107 19%
I have never missed this vaccination for any of my children	797 73%	357 73%	440 72%	46 80% ^f	233 78% ^F	287 73%	185 66%	38 70%	7 62%	279 78% ^J	472 70%	46 69%	195 70%	223 75%	203 76%	176 70%	219 75%	412 74%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

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Table 5

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

Flu

Base: All respondents

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Missed	299 27%	15 14%	15 27%a	269 29%A	14 24%	39 28%A	24 25%a	32 33%A	14 23%	21 24%	70 39%AefgJLIM	37 28%A	17 21%	259 30%P	178 31%P	91 22%	145 29%P	133 29%P	76 34%P
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	99 9%	5 4%	5 10%g	89 10%	7 12%G	13 10%g	2 3%	13 13%aG	5 7%	9 10%g	16 9%g	15 11%aG	9 11%G	87 10%P	61 10%P	24 6%	39 8%	40 9%	33 15%nPQR
I have missed this vaccination for at least one of my children (in the past five years)	200 18%	11 10%	9 17%	180 19%A	7 13%	26 19%a	22 23%AM	19 20%a	10 16%	12 14%	54 30%AEFIJLM	22 17%	8 10%	172 20%	117 20%	67 16%	106 22%p	93 20%	43 19%
I have never missed this vaccination for any of my children	797 73%	95 86%DbFgHL	40 73%	662 71%	43 76%k	99 72%k	71 75%k	65 67%	48 77%K	67 76%K	110 61%	94 72%k	64 79%K	617 70%	404 69%	327 78%NOQRS	348 71%	321 71%	148 66%

Proportions/Mean: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

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Vaccinations Survey- Parents of Children 18 and Under

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Absolutes/col percents

Table 6

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

Other childhood vaccinations (e.g. meningitis, polio or tetanus)

Base: All respondents

	Gender		Age									Social Grade				Employment Sector		
	Total	Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Private (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Missed	66 6%	45 9%B	21 3%	10 18%DEF	21 7%F	19 5%	8 3%	6 11%eF	1 12%	32 9%J	27 4%	7 11%J	18 6%	25 8%o	13 5%	11 4%	20 7%	34 6%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	23 2%	17 3%B	6 1%	4 7%EF	8 3%	6 2%	3 1%	2 3%	- -	12 3%j	9 1%	2 2%	7 3%	7 2%	5 2%	3 1%	3 1%	16 3%
I have missed this vaccination for at least one of my children (in the past five years)	43 4%	28 6%B	14 2%	6 11%dEF	13 4%	12 3%	5 2%	4 8%F	1 12%	19 5%J	18 3%	6 9%J	10 4%	17 6%	7 3%	8 3%	17 6%	18 3%
I have never missed this vaccination for any of my children	1029 94%	441 91%	588 97%A	47 82%	278 93%C	375 95%CG	270 97%CDG	49 89%	10 88%	325 91%	645 96%lK	59 89%	259 94%	274 92%	255 95%	241 96%m	272 93%	523 94%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

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Absolutes/col percents

Table 7

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

Other childhood vaccinations (e.g. meningitis, polio or tetanus)

Base: All respondents

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Missed	66 6%	3 3%	3 6%	59 6%	2 4%	5 4%	8 8%	4 4%	3 5%	7 8%	18 10%afM	10 7%	2 2%	48 5%	31 5%	29 7%	28 6%	22 5%	17 8%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	23 2%	* *	1 3%	22 2%	- -	2 1%	3 3%	1 1%	1 1%	3 4%	7 4%am	4 3%	- -	15 2%	10 2%	12 3%	8 2%	8 2%	7 3%
I have missed this vaccination for at least one of my children (in the past five years)	43 4%	3 3%	2 3%	38 4%	2 4%	3 3%	4 5%	3 3%	2 4%	4 4%	11 6%	6 5%	2 2%	33 4%	20 4%	17 4%	20 4%	14 3%	10 4%
I have never missed this vaccination for any of my children	1029 94%	107 97%k	51 94%	871 94%	55 96%	132 96%k	88 92%	93 96%	59 95%	81 92%	162 90%	122 93%	79 98%K	828 95%	551 95%	389 93%	466 94%	431 95%	207 92%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 8

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

NET: Any vaccinations

Base: All respondents

	Gender			Age									Social Grade				Employment Sector	
	Total	Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Private (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Missed	328 30%	146 30%	181 30%	21 36%	77 26%	112 29%	95 34%D	18 33%	4 38%	98 27%	208 31%	22 34%	91 33%	83 28%	74 28%	79 31%	87 30%	158 28%
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	144 13%	71 15%	73 12%	12 22%E	42 14%e	36 9%	43 15%E	6 10%	4 38%	54 15%	79 12%	10 15%	43 16%	37 12%	35 13%	29 11%	37 13%	66 12%
I have missed this vaccination for at least one of my children (in the past five years)	232 21%	111 23%	121 20%	15 26%	55 18%	88 22%	58 21%	15 27%	1 12%	70 20%	146 22%	16 24%	67 24%	63 21%	48 18%	54 22%	65 22%	123 22%
I have never missed this vaccination for any of my children	768 70%	340 70%	428 70%	37 64%	223 74%F	282 71%	183 66%	37 67%	7 62%	259 73%	465 69%	44 66%	185 67%	216 72%	193 72%	173 69%	205 70%	400 72%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 9

Q.1 When thinking about the following vaccinations that your child may or may not have received, have you ever missed any of the following vaccinations?

NET: Any vaccinations

Base: All respondents

	Region												Children in household						
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Missed	328	18	15	295	14	39	25	38	15	23	80	39	22	278	190	105	154	141	82
	30%	17%	27%	32%A	24%	28%A	26%	39%Ai	25%	27%	44%ABEFGJLM	30%A	27%	32%P	33%P	25%	31%p	31%p	37%P
I have missed this vaccination for at least one of my children in the past (longer than five years ago)	144	8	5	130	7	14	6	20	5	12	36	19	11	118	83	46	61	60	42
	13%	7%	10%	14%a	12%	10%	7%	20%AfGi	9%	14%	20%AFGi	15%ag	13%	14%	14%	11%	12%	13%	19%nPQr
I have missed this vaccination for at least one of my children (in the past five years)	232	13	9	210	8	27	22	23	12	16	65	25	11	197	131	79	119	104	50
	21%	12%	17%	23%A	14%	19%	24%a	24%Am	19%	18%	36%ABEFGHJLM	19%	13%	22%	22%	19%	24%p	23%	22%
I have never missed this vaccination for any of my children	768	92	40	636	43	99	70	60	47	64	101	92	60	598	392	313	339	312	141
	70%	83%DFHKL	73%K	68%	76%K	72%K	74%K	61%	75%hK	73%K	56%	70%K	73%K	68%	67%	75%NOqRS	69%	69%	63%

Proportions/Mean: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 10
Q.2 What was the reason for missing your child's vaccination?
Base: All who have missed a vaccination

	Gender			Age									Social Grade				Employment Sector	
	Total	Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Private (q)
Unweighted base	318	129	189	16	82	113	87	17	3	98	200	20	88	85	64	81	76	159
Weighted base	328	146	181	21**	77*	112*	95*	18**	4**	98*	208	22**	91*	83*	74*	79*	87*	158
Did not think the vaccine was important	81 25%	37 25%	45 25%	6 28%	15 19%	31 27%	24 25%	5 29%	1 16%	20 21%	55 26%	6 26%	20 22%	26 31%	16 21%	19 25%	29 33%	35 22%
Concerns over vaccine safety	81 25%	32 22%	48 27%	4 17%	21 28%	33 30%	20 21%	3 15%	-	25 25%	53 26%	3 12%	26 29%	18 22%	15 20%	21 27%	25 28%	41 26%
Natural immunity is better than immunity acquired through vaccination	62 19%	24 16%	38 21%	2 8%	19 25%	23 21%	16 17%	2 13%	-	21 21%	39 19%	2 10%	14 16%	17 20%	16 21%	15 20%	18 20%	29 19%
Long term side effect of the vaccination	57 17%	16 11%	41 22%A	3 13%	9 12%	24 22%	16 17%	4 25%	-	12 12%	41 20%	4 20%	14 15%	17 20%	15 20%	12 15%	20 23%	22 14%
Could not get an appointment at convenient time	36 11%	21 14%	16 9%	4 18%	8 11%	14 12%	7 7%	3 19%	-	12 12%	21 10%	3 15%	13 14%	8 9%	6 7%	10 13%	11 13%	17 11%
Did not have enough information	36 11%	20 13%	16 9%	3 15%	19 25%EF	6 5%	7 7%	1 3%	-	22 23%J	13 6%	1 3%	16 17%O	9 11%	7 9%	4 4%	10 12%	19 12%
Forgot about the appointment	28 8%	15 10%	13 7%	4 17%	11 14%EF	5 5%	4 4%	-	4 84%	15 15%J	9 4%	4 16%	3 3%	8 10%I	7 10%	9 12%L	5 6%	15 10%
For religious reasons	22 7%	15 10%b	8 4%	6 30%	8 11%F	6 5%	2 2%	-	-	15 15%J	8 4%	-	7 8%	4 5%	5 6%	7 8%	5 6%	13 8%
Do not have access to health services	13 4%	9 6%b	4 2%	-	8 11%F	5 4%f	-	-	-	8 8%J	5 2%	-	3 4%	5 6%	3 3%	2 3%	2 2%	9 6%
Other	49 15%	14 10%	35 19%A	1 7%	7 10%	14 13%	24 25%DE	2 12%	-	9 9%	38 18%i	2 10%	8 9%	15 18%I	13 17%	14 17%	11 12%	19 12%
None of the above	24 7%	12 8%	12 7%	1 4%	7 9%	4 4%	10 11%e	1 8%	-	8 8%	15 7%	1 6%	9 10%	5 6%	6 7%	4 5%	5 6%	13 8%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

* small base; ** very small base (under 30) ineligible for sig testing

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 11

Q.2 What was the reason for missing your child's vaccination?**Base: All who have missed a vaccination**

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	318	21	15	282	10	38	25	34	17	25	65	45	23	271	179	104	152	135	76
Weighted base	328	18**	15**	295	14**	39*	25**	38**	15**	23**	80*	39*	22**	278	190	105*	154	141	82*
Did not think the vaccine was important	81 25%	6 33%	4 27%	71 24%	4 25%	9 23%	3 12%	9 25%	5 34%	5 21%	19 24%	10 25%	7 32%	70 25%	51 27%	20 19%	35 23%	35 25%	23 27%
Concerns over vaccine safety	81 25%	3 17%	5 36%	72 25%	5 38%	7 19%	8 34%	8 20%	4 26%	6 26%	23 28%	5 13%	5 25%	67 24%	39 21%	31 30%R	49 32%OR	24 17%	21 25%
Natural immunity is better than immunity acquired through vaccination	62 19%	3 15%	5 33%	54 18%	- -	3 9%	6 24%	6 16%	3 20%	5 23%	14 18%	10 25%f	7 32%	55 20%	31 16%	18 17%	36 23%	26 19%	11 13%
Long term side effect of the vaccination	57 17%	3 16%	1 9%	53 18%	4 30%	6 15%	5 21%	7 20%	4 23%	4 18%	14 18%	3 8%	5 24%	51 18%	33 17%	16 15%	29 19%	19 13%	21 25%R
Could not get an appointment at convenient time	36 11%	2 11%	2 12%	33 11%	2 14%	5 13%	1 3%	4 10%	1 5%	3 12%	10 13%	6 15%	1 7%	30 11%	17 9%	14 13%	23 15%ss	16 11%	5 6%
Did not have enough information	36 11%	3 18%	2 13%	31 10%	1 5%	1 2%	4 16%	4 10%	- -	3 14%	13 16%f	4 11%	1 2%	24 9%	13 7%	18 17%NOqRSI	15 10%	10 7%	3 4%
Forgot about the appointment	28 8%	2 13%	2 16%	23 8%	1 8%	1 2%	4 18%	4 12%	- -	1 3%	7 9%	3 8%	1 6%	21 8%	15 8%	9 8%	9 6%	12 9%	5 6%
For religious reasons	22 7%	- -	2 12%	21 7%	- -	4 11%	1 2%	4 10%	- -	- -	11 13%	1 3%	- -	17 6%	6 3%	15 14%NORS	15 10%O	6 4%	3 4%
Do not have access to health services	13 4%	- -	- -	13 4%	- -	1 3%	- -	5 13%	- -	1 3%	4 5%	2 5%	- -	10 3%	5 3%	10 10%NOrS	10 6%	5 3%	1 1%
Other	49 15%	4 22%	1 9%	44 15%	1 9%	10 26%K	1 4%	3 7%	4 24%	4 16%	6 8%	8 21%k	7 32%	44 16%Q	37 19%pQ	11 10%	12 8%	27 19%pQ	20 24%PQ
None of the above	24 7%	1 6%	- -	23 8%	- -	3 6%	6 26%	3 8%	1 5%	1 3%	6 7%	3 9%	1 3%	22 8%	19 10%	7 7%	10 7%	16 12%	5 6%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 12
Q.3 How frequently do each of the following happen to you?
Summary
Base: All respondents

	Statements			
	Exposed to negative messages about vaccinations on social media	Exposed to positive messages about vaccinations on social media	Other parents at school/ nursery have spoken to me about their concerns over the MMR jab or other childhood vaccines	Other parents at school/ nursery have spoken to me about their confidence in the MMR jab or other childhood vaccines
Unweighted base	1083	1083	1083	1083
Weighted base	1095	1095	1095	1095
NET: Often	286 26%	282 26%	189 17%	177 16%
Very often (4)	66 6%	76 7%	57 5%	38 3%
Quite often (3)	220 20%	206 19%	132 12%	139 13%
Not very often (2)	343 31%	376 34%	281 26%	298 27%
Not at all often (1)	121 11%	95 9%	128 12%	138 13%
NET: Not often	463 42%	471 43%	409 37%	436 40%
Never happened	268 24%	236 22%	421 38%	395 36%
Don't know	78 7%	106 10%	76 7%	88 8%
Mean	2.31	2.35	2.20	2.13
Standard deviation	0.84	0.83	0.88	0.83
Standard error	0.03	0.03	0.04	0.03

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 13

Q.3 How frequently do each of the following happen to you?
Exposed to negative messages about vaccinations on social media
Base: All respondents

	Total	Gender		Age									Social Grade				Employment Sector	
		Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Private (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Often	286 26%	104 21%	181 30%A	21 36%FG	97 33%FG	107 27%FG	54 20%	6 10%	1 6%	118 33%JK	161 24%K	6 10%	82 30%n	75 25%	59 22%	70 28%	84 29%	134 24%
Very often	(4) 66 6%	24 5%	42 7%	5 9%g	24 8%Fg	26 7%g	10 4%	- -	- -	29 8%K	36 5%k	- -	22 8%N	23 8%N	6 2%	15 6%n	20 7%	30 5%
Quite often	(3) 220 20%	80 17%	140 23%A	15 27%g	74 25%FG	80 20%	44 16%	6 10%	1 6%	89 25%JK	125 19%	6 10%	60 22%	52 17%	53 20%	55 22%	63 22%	104 19%
Not very often	(2) 343 31%	152 31%	191 31%	21 36%g	85 28%	140 36%dG	84 30%g	10 18%	2 22%	106 30%	225 33%K	12 19%	86 31%	94 32%	83 31%	79 31%	102 35%	175 31%
Not at all often	(1) 121 11%	63 13%	58 9%	3 5%	40 13%	36 9%	34 12%	5 10%	2 22%	43 12%	70 10%	8 12%	34 12%	38 13%	25 9%	24 9%	22 8%	68 12%p
NET: Not often	463 42%	214 44%	249 41%	23 41%	125 42%g	176 45%G	119 43%g	15 28%	5 43%	149 42%	294 44%k	20 31%	120 43%	132 44%	108 40%	103 41%	124 43%	243 44%
Never happened	268 24%	135 28%B	133 22%	8 14%	53 18%	80 20%	91 33%CDE	31 56%CDEF	5 44%	61 17%	172 26%l	36 54%lJ	64 23%	74 25%	73 27%	57 23%	67 23%	142 25%
Don't know	78 7%	32 7%	46 8%	6 10%	24 8%	31 8%	14 5%	3 6%	1 7%	29 8%	45 7%	4 6%	10 4%	17 6%	28 11%Lm	22 9%L	17 6%	40 7%
Mean	2.31	2.21	2.38A	2.53	2.36f	2.35f	2.17	2.01	1.68	2.39	2.28	1.94	2.35	2.29	2.24	2.35	2.39q	2.25
Standard deviation	0.84	0.84	0.84	0.80	0.90	0.82	0.81	0.75	0.75	0.88	0.82	0.75	0.89	0.89	0.74	0.82	0.81	0.84
Standard error	0.03	0.05	0.04	0.13	0.06	0.05	0.06	0.17	0.31	0.06	0.04	0.15	0.06	0.06	0.06	0.06	0.06	0.04

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 14

Q.3 How frequently do each of the following happen to you?
Exposed to negative messages about vaccinations on social media
Base: All respondents

	Total	Region											Children in household						
		Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Often	286 26%	26 24%	21 39% M	238 26%	9 15%	33 24%	14 15%	25 26% g	15 24%	29 32% EG	68 38% AEFG LM	29 22%	17 21%	207 24%	127 22%	139 33% NOQ RS	135 27% oS	104 23%	43 19%
Very often	(4) 66 6%	9 8%	2 3%	55 6%	2 4%	4 3%	4 5%	10 10% Fij	2 3%	3 3%	21 12% bFgij LM	6 4%	3 4%	43 5%	27 5%	37 9% NORS	29 6% s	26 6% s	5 2%
Quite often	(3) 220 20%	17 15%	19 36% LM	183 20%	6 11%	29 21% g	10 10%	15 16%	13 21% g	26 29% AEG hlm	47 26% aEG h	23 17%	14 17%	164 19%	100 17%	101 24% NORS	106 21%	78 17%	38 17%
Not very often	(2) 343 31%	43 39% bl	12 23%	287 31%	24 41% bl	49 36% l	28 30%	28 29%	13 21%	23 27%	51 28%	43 33%	28 34% i	282 32% s	186 32% s	121 29%	171 35% S	157 35% S	56 25%
Not at all often	(1) 121 11%	8 8%	3 6%	109 12%	10 18% abh J	16 12%	10 10%	6 7%	10 16% ahj	5 6%	21 12%	22 17% abh J	8 9%	94 11%	62 11%	50 12%	51 10%	50 11%	24 11%
NET: Not often	463 42%	52 47% bj	16 29%	396 43% b	34 60% m	65 47% Bh J	38 40%	34 35%	23 37%	29 33%	72 40%	65 49% Bh J	35 44%	377 43% s	248 43% s	171 41%	222 45% S	207 46% S	80 36%
Never happened	268 24%	28 25%	14 26%	226 24%	10 18%	25 18%	34 35% eFK I	31 32% FK	18 29% k	27 30% fK	32 18%	30 23%	20 24%	229 26% Pq	169 29% PQ	76 18%	104 21%	113 25% P	87 39% NOP QR
Don't know	78 7%	5 4%	4 7%	70 7%	4 7%	14 10% k	9 10%	7 7%	6 10%	4 4%	8 5%	8 6%	9 11% k	63 7%	38 7%	33 8%	33 7%	29 7%	14 6%
Mean	2.31	2.35	2.52 fgiL	2.29	2.01	2.21	2.17	2.48 fgL	2.17	2.45 fgL	2.48 FgiL	2.13	2.24	2.27	2.24	2.41 NORS	2.31	2.25	2.20
Standard deviation	0.84	0.83	0.73	0.85	0.79	0.77	0.83	0.90	0.88	0.73	0.93	0.84	0.77	0.82	0.81	0.90	0.81	0.82	0.79
Standard error	0.03	0.09	0.12	0.03	0.13	0.08	0.11	0.12	0.13	0.10	0.09	0.08	0.10	0.03	0.04	0.05	0.04	0.05	0.07

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 15
Q.3 How frequently do each of the following happen to you?
Exposed to positive messages about vaccinations on social media
Base: All respondents

	Total	Gender		Age									Social Grade				Employment Sector	
		Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Pri- vate (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Often	282 26%	114 24%	168 28%	23 41% <small>EFG</small>	105 35% <small>EFG</small>	89 23%	50 18%	11 20%	4 33%	128 36% <small>Jk</small>	139 21%	15 22%	98 36% <small>MNO</small>	76 26%	50 19%	57 23%	92 32% <small>Q</small>	129 23%
Very often	(4) 76 7%	28 6%	48 8%	13 22% <small>dEFG</small>	34 12% <small>EF</small>	21 5% <small>F</small>	3 1%	3 5%	2 17%	47 13% <small>J</small>	24 4%	5 7%	28 10% <small>N</small>	21 7% <small>n</small>	9 3%	18 7% <small>n</small>	22 8%	35 6%
Quite often	(3) 206 19%	86 18%	120 20%	11 19%	70 24% <small>ef</small>	69 17%	46 17%	8 15%	2 16%	81 23% <small>j</small>	115 17%	10 15%	70 25% <small>mNO</small>	55 19%	42 16%	39 15%	70 24% <small>Q</small>	94 17%
Not very often	(2) 376 34%	155 32%	221 36%	20 34%	92 31%	154 39% <small>DG</small>	98 35% <small>G</small>	11 19%	2 16%	111 31% <small>k</small>	252 38% <small>iK</small>	12 19%	80 29%	107 36%	101 38% <small>l</small>	88 35%	91 31%	201 36%
Not at all often	(1) 95 9%	48 10%	47 8%	1 1%	24 8%	40 10% <small>c</small>	28 10% <small>c</small>	3 5%	- -	25 7%	67 10%	3 4%	30 11%	27 9%	18 7%	20 8%	28 9%	51 9%
NET: Not often	471 43%	203 42%	268 44%	20 36%	116 39% <small>g</small>	193 49% <small>DG</small>	126 45% <small>G</small>	13 24%	2 16%	136 38% <small>K</small>	320 48% <small>iK</small>	15 23%	110 40%	134 45%	119 44%	108 43%	119 41%	252 45%
Never happened	236 22%	116 24%	120 20%	8 14%	47 16%	73 18%	79 28% <small>cDE</small>	25 45% <small>CDEF</small>	5 44%	55 15%	152 23% <small>l</small>	30 45% <small>IJ</small>	53 19%	64 21%	63 24%	57 22%	55 19%	127 23%
Don't know	106 10%	53 11%	53 9%	6 10%	32 11%	38 10%	23 8%	6 11%	1 7%	38 11%	62 9%	7 10%	15 5%	25 8%	35 13% <small>L</small>	31 12% <small>L</small>	26 9%	49 9%
Mean	2.35	2.30	2.39	2.81 <small>dEF</small>	2.52 <small>EF</small>	2.25	2.15	2.45	3.03	2.57 <small>J</small>	2.21	2.56	2.46 <small>N</small>	2.33	2.24	2.34	2.41	2.29
Standard deviation	0.83	0.83	0.82	0.89	0.89	0.79	0.69	0.84	0.90	0.89	0.75	0.87	0.90	0.83	0.71	0.83	0.85	0.81
Standard error	0.03	0.05	0.04	0.14	0.06	0.05	0.05	0.18	0.37	0.06	0.04	0.16	0.06	0.06	0.06	0.06	0.06	0.04

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

* small base; ** very small base (under 30) ineligible for sig testing

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 16

Q.3 How frequently do each of the following happen to you?
Exposed to positive messages about vaccinations on social media
Base: All respondents

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Often	282 26%	31 28%Gj	15 28%g	235 25%	11 19%	36 26%g	14 15%	22 22%	17 28%g	14 16%	60 33%eGJ	43 32%GJ	18 23%	196 22% _s	122 21%	144 34%NOQRS	122 25% _S	107 24% _S	36 16%
Very often (4)	76 7%	5 5%	3 6%	68 7%	4 8%	6 4%	4 4%	7 7%	5 8%	3 4%	26 14%AFGJIM	9 7%	4 5%	45 5%	23 4%	54 13%NOQRS	32 7% _o	22 5%	10 5%
Quite often (3)	206 19%	26 24%Gj	12 22%	168 18%	7 12%	30 22%g	11 11%	15 15%	12 20%	11 12%	34 19%	34 26%eGhJ	15 18%	150 17% _s	99 17% _s	90 21% _S	90 18% _S	85 19% _S	26 12%
Not very often (2)	376 34%	35 32%	18 34%	322 35%	22 38%i	53 38%l	26 27%	35 36%i	13 21%	39 44%Gl	60 33%	44 33%	31 39%l	315 36% _s	199 34%	134 32%	195 40% _{PS}	157 35%	64 28%
Not at all often (1)	95 9%	8 8%	6 10%	81 9%	6 11%	12 9%	9 10%	5 5%	7 11%	6 7%	22 12%	8 6%	5 6%	81 9%	54 9%	31 7%	42 9%	43 9%	21 9%
NET: Not often	471 43%	44 39%	24 44%	403 43%	28 50%i	65 47%i	35 37%	40 41%	20 32%	44 51%l	82 45%i	52 40%	36 45%	396 45% _{ps}	253 43%	165 39%	237 48% _{PS}	200 44%	85 38%
Never happened	236 22%	29 27%FK	11 21%	195 21%	10 18%	21 15%	33 35%eFKLM	24 25% _{fK}	16 25% _{fK}	24 27% _{fK}	24 13%	28 21% _k	16 19%	195 22% _p	146 25% _{PQ}	72 17%	92 19%	98 22%	77 34% _{NOPQR}
Don't know	106 10%	6 6%	4 7%	96 10%	7 13%	16 12%	12 13%	11 12%	9 15% _{ajl}	5 6%	15 8%	9 7%	11 14% _a	89 10%	60 10%	38 9%	43 9%	49 11%	26 12%
Mean	2.35	2.37	2.33	2.35	2.23	2.29	2.18	2.38	2.41	2.20	2.45	2.46 _{gj}	2.32	2.27	2.24	2.54 _{NOQRS}	2.31	2.28	2.21
Standard deviation	0.83	0.78	0.83	0.83	0.86	0.76	0.83	0.80	0.94	0.70	0.97	0.78	0.74	0.79	0.77	0.90	0.79	0.79	0.83
Standard error	0.03	0.09	0.13	0.03	0.15	0.07	0.12	0.11	0.14	0.09	0.09	0.08	0.09	0.03	0.04	0.05	0.04	0.05	0.07

Proportions/Mean: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

* small base; ** very small base (under 30) ineligible for sig testing

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 17

Q.3 How frequently do each of the following happen to you?**Other parents at school/nursery have spoken to me about their concerns over the MMR jab or other childhood vaccines****Base: All respondents**

	Total	Gender		Age									Social Grade				Employment Sector	
		Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Pri- vate (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Often	189 17%	70 14%	119 20%A	15 26%fG	62 21%G	66 17%G	42 15%g	3 5%	2 18%	77 22%JK	107 16%k	5 7%	54 20%	50 17%	40 15%	45 18%	61 21%	93 17%
Very often	(4) 5%	24 5%	33 5%	10 17%DEFG	21 7%F	18 5%	7 3%	1 2%	- -	31 9%Jk	25 4%	1 1%	18 6%	19 6%	10 4%	10 4%	20 7%	29 5%
Quite often	(3) 12%	47 10%	86 14%A	5 9%	41 14%G	48 12%g	34 12%g	2 3%	2 18%	46 13%	82 12%	4 6%	36 13%	31 10%	30 11%	35 14%	41 14%	64 11%
Not very often	(2) 26%	115 24%	166 27%	14 24%	65 22%	110 28%	77 28%	15 27%	1 6%	79 22%	187 28%i	16 24%	74 27%	76 25%	65 24%	67 26%	70 24%	147 26%
Not at all often	(1) 12%	64 13%	64 10%	3 5%	33 11%	39 10%	38 14%	10 18%c	5 42%	36 10%	77 11%	15 22%J	37 14%	40 13%	28 10%	23 9%	38 13%	62 11%
NET: Not often	409 37%	179 37%	230 38%	16 29%	98 33%	149 38%	115 41%d	25 46%	5 48%	114 32%	264 39%l	31 46%i	112 40%	115 39%	93 35%	90 35%	108 37%	209 38%
Never happened	421 38%	204 42%b	217 36%	18 31%	117 39%	154 39%	106 38%	23 42%	4 34%	135 38%	260 39%	27 40%	97 35%	113 38%	111 41%	100 40%	109 37%	217 39%
Don't know	76 7%	33 7%	43 7%	8 14%ef	23 8%	25 6%	16 6%	4 8%	- -	31 9%	41 6%	4 7%	14 5%	20 7%	24 9%l	18 7%	15 5%	38 7%
Mean	2.20	2.12	2.25	2.70	2.31F	2.21	2.07	1.76	1.63	2.38J	2.15	1.74	2.21	2.18	2.17	2.24	2.25	2.20
Standard deviation	0.88	0.90	0.86	1.02	0.95	0.84	0.80	0.72	0.94	0.97	0.82	0.76	0.91	0.93	0.85	0.82	0.94	0.88
Standard error	0.04	0.06	0.05	0.20	0.08	0.06	0.06	0.15	0.36	0.07	0.04	0.14	0.07	0.07	0.08	0.07	0.08	0.05

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 18

Q.3 How frequently do each of the following happen to you?**Other parents at school/nursery have spoken to me about their concerns over the MMR jab or other childhood vaccines****Base: All respondents**

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Often	189 17%	21 19%g	13 25% ^f _g	155 17%	7 12%	18 13%	8 8%	15 16%	7 12%	17 19%g	51 28% ^e _f ^g _h ⁱ _j ^k _l ^m	17 13%	15 18%g	142 16%	83 14%	84 20% ^o _s	98 20% ^o _s	71 16%	30 13%
Very often	(4) 5%	7 7% ^f	3 5%	47 5%	2 3%	3 2%	3 3%	6 6%	3 4%	2 3%	23 13% ^e _f ^g _h ⁱ _j ^k _l ^m	3 3%	2 3%	37 4%	24 4%	31 8% ^o _s	27 5% ^s	24 5% ^s	5 2%
Quite often	(3) 12%	13 12%	11 20% ^f _g	108 12%	5 9%	15 11%	5 5%	10 10%	5 8%	14 16% ^g	28 16% ^g	14 10%	12 15% ^g	105 12%	59 10%	52 12%	71 14% ^o _r	47 10%	25 11%
Not very often	(2) 26%	27 25%	12 22%	242 26%	18 31% ⁱ _m	40 29% ⁱ _m	28 29% ⁱ _m	26 27%	10 17%	18 20%	57 32% ^l _j ^m	32 25%	13 16%	238 27%	159 27%	102 24%	140 28%	127 28%	52 23%
Not at all often	(1) 12%	12 11%	6 12%	109 12%	10 18%	18 13%	7 8%	8 8%	5 9%	14 16%	18 10%	17 13%	11 13%	111 13%	85 15% ^p _q	38 9%	53 11%	72 16% ^p _q	27 12%
NET: Not often	409 37%	39 36%	18 33%	352 38%	28 49% ⁱ _m	57 42% ⁱ _m	35 37%	35 36%	16 25%	31 36%	75 42% ⁱ _m	50 38%	24 30%	349 40% ^p	244 42% ^p	140 34%	193 39%	199 44% ^p _s	79 35%
Never happened	421 38%	47 42% ^k	18 34%	356 38%	19 32%	50 37% ^k	43 45% ^k	40 41% ^k	33 53% ^b _{e^f_k}	37 42% ^k	42 23%	56 43% ^k	36 44% ^k	324 37%	218 38%	164 39%	173 35%	160 35%	96 43% ^q _r
Don't know	76 7%	4 3%	4 8%	68 7%	4 7%	12 8%	9 10%	7 7%	6 9%	3 4%	12 7%	8 6%	7 8%	60 7%	37 6%	31 7%	29 6%	23 5%	19 8%
Mean	2.20	2.27	2.31	2.18	1.94	2.04	2.09	2.26	2.20	2.11	2.44 ^f _g ^j _{k^l}	2.05	2.15	2.14	2.07	2.34 ⁿ _o ^r _s	2.25 ^o _r	2.08	2.08
Standard deviation	0.88	0.93	0.90	0.88	0.80	0.76	0.77	0.88	0.94	0.89	0.95	0.82	0.91	0.85	0.86	0.92	0.86	0.89	0.81
Standard error	0.04	0.12	0.16	0.04	0.15	0.09	0.12	0.13	0.18	0.13	0.10	0.09	0.13	0.04	0.05	0.06	0.05	0.06	0.08

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 19

Q.3 How frequently do each of the following happen to you?**Other parents at school/nursery have spoken to me about their confidence in the MMR jab or other childhood vaccines****Base: All respondents**

	Total	Gender		Age									Social Grade				Employment Sector	
		Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Pri- vate (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
NET: Often	177 16%	74 15%	104 17%	16 28%EF	68 23%EF	54 14%	30 11%	8 15%	1 12%	84 23%J	84 13%	9 14%	59 21%Mno	43 14%	39 15%	37 15%	52 18%	92 17%
Very often	(4) 38 3%	16 3%	22 4%	9 16%DEFg	16 5%EF	8 2%f	* *	3 5%F	1 12%	26 7%J	9 1%	4 6%J	13 5%	7 2%	10 4%	8 3%	14 5%	16 3%
Quite often	(3) 139 13%	58 12%	81 13%	7 12%	51 17%eF	46 12%	30 11%	5 10%	-	58 16%J	76 11%	5 8%	45 16%	36 12%	29 11%	29 11%	39 13%	76 14%
Not very often	(2) 298 27%	129 27%	169 28%	18 31%	68 23%	113 29%	87 31%D	11 20%	1 12%	85 24%	200 30%ik	12 19%	73 26%	84 28%	67 25%	73 29%	85 29%	144 26%
Not at all often	(1) 138 13%	60 12%	78 13%	1 1%	32 11%c	52 13%C	38 14%C	13 23%CD	3 22%	33 9%	90 13%i	15 23%lj	41 15%	41 14%	29 11%	27 11%	39 13%	73 13%
NET: Not often	436 40%	189 39%	247 41%	18 32%	100 33%	166 42%D	124 45%D	24 44%	4 34%	118 33%	290 43%l	28 42%	114 41%	125 42%	96 36%	101 40%	124 42%	217 39%
Never happened	395 36%	181 37%	214 35%	14 24%	107 36%	147 37%c	102 37%	19 34%	6 54%	121 34%	249 37%	25 38%	88 32%	108 36%	108 40%l	91 36%	96 33%	207 37%
Don't know	88 8%	43 9%	45 7%	10 17%Ef	25 8%	27 7%	22 8%	4 8%	-	35 10%	49 7%	4 7%	16 6%	23 8%	25 9%	24 9%	20 7%	41 7%
Mean	2.13	2.11	2.14	2.72	2.31EF	2.05	1.95	1.93	2.03	2.38J	2.01	1.94	2.18	2.05	2.15	2.13	2.15	2.12
Standard deviation	0.83	0.82	0.83	0.90	0.89	0.77	0.67	0.96	1.36	0.90	0.73	1.00	0.88	0.79	0.84	0.80	0.85	0.83
Standard error	0.03	0.05	0.04	0.17	0.07	0.05	0.05	0.18	0.55	0.07	0.04	0.17	0.07	0.06	0.08	0.07	0.07	0.05

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 20

Q.3 How frequently do each of the following happen to you?**Other parents at school/nursery have spoken to me about their confidence in the MMR jab or other childhood vaccines****Base: All respondents**

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
NET: Often	177 16%	17 15%g	10 19%G	150 16%	8 13%	19 14%	6 7%	11 12%	10 16%g	13 15%	48 27% AeFGHjlm	21 16%g	12 15%	124 14% s	66 11%	88 21% NORS	84 17% OS	58 13%	20 9%
Very often	(4) 3%	38 4%	5 2%	32 3%	2 3%	4 3%	2 2%	4 4%	1 2%	1 1%	13 7% j	4 3%	3 4%	24 3%	13 2%	24 6% NORS	17 3%	13 3%	4 2%
Quite often	(3) 13%	139 11%	12 17%G	118 13%	6 11%	16 11%	5 5%	7 7%	9 14%g	12 14%g	36 20% afGH	18 13%g	9 11%	100 11%	54 9%	64 15% nORS	67 14% OS	46 10%	16 7%
Not very often	(2) 27%	298 28% l	31 26%	252 27%	17 30% i	45 33% l	25 26% i	27 28% i	9 14%	23 26%	43 24%	40 30% l	23 28% i	248 28%	165 28%	107 25%	144 29%	137 30% s	51 23%
Not at all often	(1) 13%	138 12%	14 12%	118 13%	9 15%	21 16% m	9 10%	10 11%	6 10%	7 8%	31 17% m	18 13%	6 7%	124 14% p	90 15% P	41 10%	72 15% p	73 16% P	31 14%
NET: Not often	436 40%	45 41% l	21 38%	370 40%	26 45% l	66 48% gljm	34 36%	38 39% i	15 25%	30 35%	74 41% l	57 43% l	29 36%	371 42% P	255 44% Ps	148 35%	216 44% Ps	209 46% PS	81 36%
Never happened	395 36%	42 38% K	18 34%	334 36%	18 32%	41 30%	44 46% FK	40 41% fK	32 51% beFKL	39 44% FK	40 22%	46 35% K	34 42% fK	310 35%	217 37%	150 36%	158 32%	157 35%	99 44% NpQR
Don't know	88 8%	7 6%	5 9%	76 8%	5 9%	11 8%	10 11%	8 8%	5 9%	5 6%	18 10%	7 5%	6 7%	71 8%	43 7%	32 8%	36 7%	29 6%	24 11% r
Mean	2.13	2.12	2.16	2.12	2.01	2.02	1.98	2.11	2.18	2.15	2.25	2.10	2.22	2.05	1.97	2.30 NOQRS	2.09 o	1.99	1.94
Standard deviation	0.83	0.84	0.80	0.83	0.81	0.78	0.73	0.84	0.88	0.73	0.95	0.80	0.79	0.80	0.78	0.88	0.83	0.80	0.79
Standard error	0.03	0.11	0.14	0.04	0.15	0.09	0.11	0.12	0.16	0.11	0.10	0.09	0.11	0.04	0.04	0.06	0.05	0.05	0.08

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under
ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 21

Q.4 How would you describe your feelings towards the following?

Summary

Base: All respondents

	Vaccinations	
	MMR jab specifically	Childhood vaccines in general
Unweighted base	1083	1083
Weighted base	1095	1095
Unsafe	43 4%	27 2%
I am uncertain	240 22%	190 17%
Safe	812 74%	879 80%

Vaccinations Survey- Parents of Children 18 and Under
ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 22

Q.4 How would you describe your feelings towards the following?**MMR jab specifically****Base: All respondents**

	Gender			Age									Social Grade				Employment Sector	
	Total	Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Pri- vate (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
Unsafe	43 4%	19 4%	25 4%	1 1%	17 6%	17 4%	7 2%	2 3%	-	17 5%	24 4%	2 2%	13 5%	14 5%	8 3%	9 4%	10 3%	21 4%
I am uncertain	240 22%	130 27%B	110 18%	25 44%DEFG	73 24%	77 19%	55 20%	8 15%	2 18%	98 27%Jk	132 20%	10 15%	57 21%	57 19%	65 24%	60 24%	68 23%	112 20%
Safe	812 74%	338 69%	475 78%A	31 55%	210 70%c	300 76%C	216 78%Cd	45 82%C	9 82%	242 68%	516 77%l	55 82%l	207 75%	227 76%	195 73%	183 73%	214 73%	425 76%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 23

Q.4 How would you describe your feelings towards the following?**MMR jab specifically****Base: All respondents**

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humbersid e (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
Unsafe	43 4%	1 1%	-	42 5%	3 5%	6 4%	3 4%	2 2%	2 4%	6 7%abm	16 9%ABhLM	3 2%	1 1%	33 4%	22 4%	21 5%	26 5%	17 4%	12 5%
I am uncertain	240 22%	20 18%	14 26%ij	206 22%	14 25%i	24 17%	26 27%lJ	28 29%afJI	7 11%	12 13%	56 31%AFIJLM	24 18%	15 18%	178 20%	115 20%	103 25%	101 20%	88 19%	50 22%
Safe	812 74%	90 81%ghK	40 74%	682 73%	40 70%	108 79%K	66 69%	67 69%	53 85%eGHK	71 80%K	108 60%	104 79%hK	66 81%ghK	665 76%p	445 77%p	294 70%	366 74%	349 77%p	161 72%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under
ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 24

Q.4 How would you describe your feelings towards the following?**Childhood vaccines in general****Base: All respondents**

	Total	Gender		Age									Social Grade				Employment Sector	
		Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Pri- vate (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
Unsafe	27 2%	13 3%	14 2%	3 5%f	10 3%f	10 3%	3 1%	2 3%	-	13 4%	13 2%	2 2%	8 3%	7 2%	4 1%	8 3%	9 3%	12 2%
I am uncertain	190 17%	103 21%B	87 14%	13 22%	64 21%E	57 14%	46 17%	7 13%	2 18%	77 22%J	103 15%	9 14%	52 19%m	39 13%	58 22%M	41 16%	41 14%	99 18%
Safe	879 80%	371 76%	508 83%A	42 73%	225 75%	327 83%D	229 82%d	46 84%	9 82%	267 75%	556 83%I	55 83%	217 78%	252 84%lN	206 77%	204 81%	242 83%	446 80%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 25

Q.4 How would you describe your feelings towards the following?**Childhood vaccines in general****Base: All respondents**

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humbersid e (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
Unsafe	27 2%	* *	- -	27 3%	1 2%	4 3%	3 3%	1 1%	2 4%a	3 3%	11 6%AbhLm	1 1%	1 1%	17 2%	7 1%	13 3%oR	14 3%oR	4 1%	5 2%
I am uncertain	190 17%	17 16%i	12 23%lj	160 17%	6 10%	21 15%i	24 25%EfIJl	26 26%aEfJLm	4 6%	9 11%	39 22%elj	19 15%	12 15%	149 17%	92 16%	80 19%	88 18%	72 16%	39 17%
Safe	879 80%	93 84%ghK	42 77%	744 80%	50 88%GhK	113 82%gk	68 72%	71 73%	56 90%bGhK	76 86%GhK	130 72%	111 85%GhK	68 84%ghk	710 81%	482 83%p	326 78%	391 79%	377 83%p	179 80%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 26

Q.5 Who or what do you most frequently turn to for information about vaccines?**Base: All respondents**

	Total	Gender		Age									Social Grade				Employment Sector	
		Male (a)	Female (b)	18-24 (c)	25-34 (d)	35-44 (e)	45-54 (f)	55-64 (g)	65+ (h)	18-34 (i)	35-54 (j)	55+ (k)	AB (l)	C1 (m)	C2 (n)	DE (o)	Public (p)	Private (q)
Unweighted base	1083	460	623	51	291	404	277	49	11	342	681	60	286	304	220	273	281	560
Weighted base	1095	486	609	57*	300	394	278	55*	11**	357	672	66*	277	299	268	252	292	558
Your GP or medical professional	483 44%	208 43%	275 45%	21 37%	117 39%	173 44%	136 49%D	29 54%d	7 60%	138 39%	309 46%l	36 55%l	112 41%	135 45%	120 45%	116 46%	126 43%	236 42%
NHS Choices website	215 20%	88 18%	127 21%	14 25%f	72 24%Fg	83 21%F	38 14%	6 12%	2 14%	86 24%jk	121 18%	8 12%	69 25%N	57 19%	39 15%	49 19%	73 25%q	103 19%
Google or other search engines	150 14%	77 16%b	73 12%	2 4%	39 13%	61 15%c	40 14%c	7 12%	2 14%	41 12%	101 15%	8 12%	39 14%	40 13%	43 16%	28 11%	40 14%	90 16%
I am not interested in information about vaccines	88 8%	40 8%	48 8%	8 14%e	20 7%	23 6%	31 11%dE	5 9%	1 12%	28 8%	54 8%	6 10%	16 6%	21 7%	26 10%	24 10%	15 5%	44 8%
Family members	69 6%	35 7%	34 6%	8 13%Ef	22 7%	20 5%	17 6%	3 5%	-	29 8%	37 5%	3 4%	16 6%	16 5%	17 6%	19 8%	14 5%	39 7%
Social media	21 2%	12 2%	9 1%	-	12 4%Ef	5 1%	3 1%	-	-	12 3%J	8 1%	-	9 3%M	2 1%	5 2%	4 2%	5 2%	12 2%
Other	14 1%	7 1%	7 1%	1 2%	1 *	9 2%d	3 1%	-	-	2 1%	12 2%	-	3 1%	9 3%No	1 *	2 1%	4 1%	6 1%
Other parents	18 2%	9 2%	9 1%	1 1%	6 2%	4 1%	5 2%	2 3%	-	7 2%	9 1%	2 3%	4 1%	7 2%	4 1%	3 1%	7 2%	10 2%
Don't know	38 3%	10 2%	27 4%a	2 3%	11 4%	16 4%	6 2%	3 6%	-	13 4%	22 3%	3 5%	8 3%	12 4%	12 5%	6 2%	8 3%	17 3%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/b - c/d/e/f/g/h - i/j/k - l/m/n/o - p/q

*** small base; ** very small base (under 30) ineligible for sig testing**

Vaccinations Survey- Parents of Children 18 and Under

ONLINE Fieldwork: 18th to 24th October 2019

Absolutes/col percents

Table 27

Q.5 Who or what do you most frequently turn to for information about vaccines?**Base: All respondents**

	Region													Children in household					
	Total	Scotland (a)	Wales (b)	NET: England (d)	North East (e)	North West (f)	Yorkshire & Humberside (g)	West Midlands (h)	East Midlands (i)	Eastern (j)	London (k)	South East (l)	South West (m)	NET: Any 5-18 (n)	NET: Any 11-18 (o)	Under 5 years old (p)	5 to 10 years old (q)	11 to 15 years old (r)	16 to 18 years old (s)
Unweighted base	1083	110	55	918	50	142	91	92	71	89	148	142	93	879	579	396	494	451	222
Weighted base	1095	111*	54*	930	57*	137	95*	97*	62*	88*	181	131	81*	876	582	418	493	453	224
Your GP or medical professional	483 44%	47 42%	16 29%	420 45%B	26 46%	64 47%B	38 39%	49 50%Bj	23 37%	32 36%	93 51%BiJ	62 47%B	33 41%	384 44%	264 45%	168 40%	203 41%	203 45%	111 50%Pq
NHS Choices website	215 20%	16 14%	14 27%aK	185 20%	8 15%	27 20%	23 25%aK	20 21%	19 31%AefKl	18 20%	22 12%	25 19%	21 26%AK	172 20%	109 19%	91 22% _s	101 20% _s	93 21% _s	33 15%
Google or other search engines	150 14%	17 15%l	7 13%	126 14%	12 20%gl	23 17%l	9 9%	14 14%i	3 4%	13 15%i	24 13%i	16 12%	13 16%l	122 14%	75 13%	63 15%	77 16%	56 12%	31 14%
I am not interested in information about vaccines	88 8%	7 7%	11 20%DAEFGHK% IM	70	3 5%	10 8%	6 7%	6 6%	9 15%hKM	12 14%Km	7 4%	12 9%k	4 5%	71 8%	50 9%	32 8%	36 7%	35 8%	21 9%
Family members	69 6%	9 9%fh	2 4%	57 6%	6 11%fH	4 3%	6 6%	2 2%	3 5%	6 7%	16 9%Fh	8 6%	6 8%h	52 6%	35 6%	29 7%	29 6%	28 6%	12 6%
Social media	21 2%	3 3%	1 3%	16 2%	-	3 2%	1 1%	1 1%	-	1 1%	9 5%m	3 2%	-	15 2%	9 2%	9 2%	9 2%	7 2%	2 1%
Other	14 1%	3 3%	* 1%	11 1%	-	2 2%	1 1%	-	2 3%h	2 2%	1 1%	1 1%	2 2%	11 1%	6 1%	7 2%	7 2%	4 1%	4 2%
Other parents	18 2%	2 2%	-	16 2%	1 2%	1 *	3 3%	1 1%	1 1%	2 2%	6 3%	2 2%	-	16 2%	10 2%	4 1%	9 2%	7 2%	6 2%
Don't know	38 3%	7 6%k	2 4%	29 3%	1 2%	3 2%	9 10%eFKLM	5 5%	2 2%	3 3%	3 2%	3 2%	1 2%	34 4%	23 4%	15 4%	22 4%	20 4%	5 2%

Proportions/Means: Columns Tested (5%, 10% risk level) - a/d - b/d - c/d - a/b/c/e/f/g/h/i/j/k/l/m - n/o/p/q/r/s

*** small base; ** very small base (under 30) ineligible for sig testing**