

# YouGov - Human extinction threats

Sample Size: 2076 adults in GB  
Fieldwork: 31st May - 1st June 2023

	Vote in 2019 GE			EU Ref 2016		Gender		Age				Social Grade		Country			Region in England					
	Total	Con	Lab	Lib Dem	Remain	Leave	Male	Female	18-24	25-49	50-64	65+	ABC1	C2DE	England	Wales	Scotland	North	Midlands	London	Rest of South	
<b>Weighted Sample</b>	<b>2076</b>	679	502	176	731	773	1005	1071	218	857	513	488	1183	893	1792	104	181	500	345	251	695	
<b>Unweighted Sample</b>	<b>2076</b>	699	505	179	792	831	950	1126	184	851	509	532	1208	868	1786	103	187	495	354	236	701	
	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

	27-28 Feb '22	31 May - 1 Jun '23																				
<b>How many years do you think it will take for humans to die out, or do you think humans will not die out?</b>																						
Less than 100 years	4	5	3	5	5	5	4	5	4	6	4	5	4	4	6	5	7	4	5	4	7	3
101 - 500 years	12	14	11	21	9	17	12	14	14	21	16	13	10	15	13	14	13	15	13	15	17	14
501 - 1000 years	11	15	14	17	19	18	14	15	15	17	18	12	12	17	13	15	13	17	14	14	14	17
More than 1000 years	24	23	23	23	33	26	22	27	19	23	25	24	18	25	21	23	25	18	22	22	23	25
Not applicable - I don't think humans will ever die out	23	23	30	17	19	17	31	22	25	14	19	26	32	22	25	23	28	25	26	21	19	23
Don't know	26	20	19	17	14	18	18	16	23	20	17	20	25	17	23	20	14	21	20	23	20	18
<b>How likely or unlikely do you think it is that a human extinction event will strike in your lifetime?</b>																						
Very likely	3	2	2	1	2	1	2	2	1	3	2	1	1	2	2	2	1	2	1	2	2	1
Somewhat likely	8	8	4	10	8	9	5	8	8	16	10	5	3	9	7	8	8	8	8	8	11	7
<b>TOTAL LIKELY</b>	<b>11</b>	<b>10</b>	<b>6</b>	<b>11</b>	<b>10</b>	<b>10</b>	<b>7</b>	<b>10</b>	<b>9</b>	<b>19</b>	<b>12</b>	<b>6</b>	<b>4</b>	<b>11</b>	<b>9</b>	<b>10</b>	<b>9</b>	<b>10</b>	<b>9</b>	<b>10</b>	<b>13</b>	<b>8</b>
Somewhat unlikely	23	23	18	28	27	27	20	23	22	22	27	23	15	24	20	23	27	21	23	22	23	23
Very unlikely	54	57	67	52	55	53	66	56	57	43	50	61	70	56	57	57	56	53	57	58	49	60
<b>TOTAL UNLIKELY</b>	<b>77</b>	<b>80</b>	<b>85</b>	<b>80</b>	<b>82</b>	<b>80</b>	<b>86</b>	<b>79</b>	<b>79</b>	<b>65</b>	<b>77</b>	<b>84</b>	<b>85</b>	<b>80</b>	<b>77</b>	<b>80</b>	<b>83</b>	<b>74</b>	<b>80</b>	<b>80</b>	<b>72</b>	<b>83</b>
Don't know	13	11	8	9	8	10	7	10	12	16	11	10	10	9	14	11	8	15	12	11	15	9
<b>If a human extinction event were to occur, do you think it is more likely to be a result of **technology** (e.g. artificial intelligence or nuclear weaponry), or an **environmental cause** (e.g. climate change or an asteroid)?</b>																						
Technology	34	37	46	29	34	33	44	41	33	31	33	39	44	39	34	37	33	35	37	34	36	39
An environmental cause	44	46	36	56	49	53	38	44	47	50	51	43	38	47	44	45	52	44	45	49	45	44
Don't know	21	18	18	15	17	14	18	16	20	20	16	18	18	14	22	17	15	21	18	17	19	17

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	Total	Con	Lab	Lib Dem	Remain	Leave	Male	Female	18-24	25-49	50-64	65+	ABC1	C2DE	England	Wales	Scotland	North	Midlands	London	Rest of South	
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	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%

And which of the following, if any, do you think are the most likely to cause human extinction? Please select up to three.

Nuclear war	61	55	61	57	51	54	61	52	57	46	55	55	59	57	52	55	56	52	54	51	54	59
Global warming / climate change	41	38	26	53	46	50	26	34	43	48	43	34	30	42	34	39	31	41	35	40	42	39
A pandemic	29	29	32	31	35	31	30	28	30	19	28	32	31	31	26	28	34	32	23	25	26	35
A meteor / asteroid	25	20	23	19	22	22	23	24	17	13	21	23	20	20	20	20	27	26	17	20	19	21
The bees dying out	16	17	16	23	20	21	15	13	20	10	18	17	18	16	17	17	16	17	17	18	17	16
Robots / artificial intelligence	7	17	22	14	15	16	20	20	14	15	16	17	21	17	18	18	15	12	17	14	18	20
An extreme seismic event (volcano / tsunami)	18	15	16	15	13	15	15	14	16	18	18	12	12	15	15	15	13	14	11	19	16	16
A solar flare	7	6	6	6	6	8	6	8	5	9	7	6	5	7	6	6	6	11	7	7	4	6
A religious apocalypse	3	4	3	3	4	3	4	4	3	6	4	3	3	4	4	3	6	6	2	4	7	3
An alien invasion	2	2	2	1	2	1	2	2	1	3	1	2	2	1	2	2	1	1	2	2	1	2
A zombie apocalypse	1	1	1	2	1	1	1	1	1	5	1	1	0	1	1	1	1	0	1	2	2	1
Other	2	1	2	0	0	1	1	2	1	1	2	2	1	1	2	1	0	2	2	2	1	1
Don't know	12	11	9	7	6	7	9	11	11	14	11	9	11	9	14	11	10	11	12	13	11	9

And do you think the government should or should not be developing realistic contingency plans for the following threats?

### A zombie apocalypse

Should be developing a contingency plan	7	10	7	10	9	9	9	10	10	21	12	5	7	10	10	10	10	9	9	10	13	10
Should **not** be developing a contingency plan	77	76	79	79	82	80	77	78	74	67	75	83	74	78	74	76	73	79	78	75	70	77
Don't know	16	14	13	10	9	11	15	11	16	12	13	12	19	12	16	14	17	12	13	15	17	13

### Global warming / climate change

Should be developing a contingency plan	81	82	78	92	90	91	76	78	85	82	83	81	79	85	78	82	80	83	79	82	81	84
Should **not** be developing a contingency plan	8	10	15	5	7	5	16	14	6	9	8	11	11	9	11	10	12	8	12	9	10	9
Don't know	11	8	8	3	3	4	9	8	9	9	8	8	9	6	11	8	9	8	9	9	9	7

### A meteor / asteroid

Should be developing a contingency plan	61	62	63	62	70	65	61	65	60	62	65	65	54	63	61	62	63	64	59	63	60	65
Should **not** be developing a contingency plan	19	20	22	22	18	20	23	22	19	20	19	18	26	22	19	20	24	19	21	19	22	20
Don't know	20	17	15	17	12	16	15	13	21	18	16	17	19	15	20	18	14	16	20	18	18	15

### The bees dying out

Should be developing a contingency plan	74	76	76	83	81	82	76	75	77	72	75	80	75	77	74	76	77	76	75	74	74	78
Should **not** be developing a contingency plan	10	11	12	7	13	10	11	12	9	13	11	10	11	10	11	11	10	10	11	12	11	10
Don't know	16	13	12	10	6	8	13	13	14	15	15	11	13	13	15	13	13	15	14	14	15	12

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		%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%	%
<b>An alien invasion</b>																						
Should be developing a contingency plan	16	17	17	15	16	18	20	14	19	20	15	13	16	17	17	14	19	16	16	19	17	
Should **not** be developing a contingency plan	65	66	67	72	69	65	66	66	63	66	68	67	69	63	66	70	67	68	64	61	67	
Don't know	19	17	16	13	15	17	14	20	18	15	17	20	15	20	17	16	14	16	20	20	16	
<b>A pandemic</b>																						
Should be developing a contingency plan	86	87	88	96	95	85	86	88	81	86	91	88	90	84	87	85	88	86	85	85	90	
Should **not** be developing a contingency plan	5	6	8	2	2	9	6	5	6	5	7	5	5	7	6	7	4	6	6	6	5	
Don't know	9	7	4	2	3	6	7	7	13	8	3	7	5	10	7	8	7	8	9	8	5	
<b>Nuclear war</b>																						
Should be developing a contingency plan	87	88	90	88	90	89	86	89	84	86	90	89	90	84	88	82	86	88	86	84	91	
Should **not** be developing a contingency plan	4	5	5	6	4	5	6	3	8	4	5	3	4	6	5	5	5	4	6	9	3	
Don't know	9	8	6	5	6	7	8	8	8	9	5	8	6	10	7	13	9	8	8	8	6	
<b>A solar flare</b>																						
Should be developing a contingency plan	50	50	46	57	55	46	53	48	52	54	53	40	52	47	50	51	49	47	49	49	53	
Should **not** be developing a contingency plan	22	24	29	21	20	29	28	20	26	20	24	30	24	25	24	24	27	24	23	25	24	
Don't know	28	26	25	22	25	25	19	32	22	26	23	30	24	28	26	25	24	29	29	26	23	
<b>Robots / artificial intelligence</b>																						
Should be developing a contingency plan	44	64	68	66	69	64	67	62	61	64	67	64	67	61	65	55	63	62	60	68	68	
Should **not** be developing a contingency plan	35	20	19	22	17	21	20	19	23	20	18	18	19	20	19	28	18	20	22	18	18	
Don't know	21	16	13	13	14	15	13	19	17	16	15	18	14	19	16	17	18	18	18	14	14	
<b>An extreme seismic event (volcano / tsunami)</b>																						
Should be developing a contingency plan	62	64	62	68	69	69	60	66	67	69	63	56	67	61	64	59	68	62	67	63	65	
Should **not** be developing a contingency plan	21	21	25	19	20	19	26	25	21	16	24	27	20	22	21	21	19	23	17	21	22	
Don't know	17	15	13	13	11	12	14	13	13	15	13	18	13	18	15	19	13	15	15	16	13	
<b>A religious apocalypse</b>																						
Should be developing a contingency plan	18	19	19	17	15	16	20	18	27	20	17	14	19	18	19	20	14	18	24	19	17	
Should **not** be developing a contingency plan	58	61	62	67	65	65	60	67	51	62	65	60	63	58	61	63	64	62	56	57	63	
Don't know	23	20	19	17	20	19	20	15	22	18	17	26	18	24	20	18	22	19	20	23	20	

\*Any percentages calculated on bases fewer than 100 respondents do not represent a wide enough cross-section of the target population to be considered statistically reliable. These figures should not be used.