

## **BACKGROUND**

**Methodology:** The survey is based on online interviews with participants of the YouGov Panel Germany. The members of the panel have agreed to take part in surveys. At present the panel contains approximately 200,000 panellists, who are recruited and managed by Yougov in a variety of different ways.

The panellists are invited to the survey via an email with a link. The sample is drawn randomly from the base sample of the YouGov Panel Germany as per specification of the particular study. (The sample could be e.g. the "German population" or a subset such as "German women")

The YouGov Panel Germany has a high response rate of 35% to 65% which can vary depending on subject, complexity and length of the questionnaire. In addition to sampling quotas, the sample is weighted to ensure a nationally representative distribution. Concerning quota definition and weighting; we align ourselves to the data of micro-census (regarding the characteristics of age, gender and region). All results are based on a random sample and comply with the requirements of the calculation of statistical parameters and tests.

For further information to the results in this table, please contact YouGov on +49 (0) 221 420 61 0 or send an email to [omnibus@yougov.de](mailto:omnibus@yougov.de) indicating the relevant survey.

### **Information about publication**

The interpretation of survey results can contain pitfalls. Results of subsamples with less than 100 respondents do not represent a wide enough cross-section of the target population to be considered statistically reliable. This can result in wasteful queries or the need of revising your publication. YouGov wants to support you on basing your publication on statistically reliable data, which withstand critical inquiries. Therefore we ask you to send us every publication based on data collected by YouGov for examination and release. We don't make any redactional changes to your publication, but only check that the correct data is being used.

The examination and approval of data for publication can take up to 48 hours and is part of our general terms and conditions. We ask for your understanding during this process and if you don't have sufficient time, please tell us in advance. When due notice is given, it may be possible to approve your data for publication in a shorter time period.

If you refer to data examined and released by us in your publication, please indicate this at the end of your publication with the following reference: "Unless otherwise stated, all data are provided by YouGov Deutschland GmbH. 8.826 respondents participated in the survey, which took place between the 27.11. and the 06.12.2020. The results were weighted and are representative for the population of the respective countries (age 18+).

To make sure that all respondents got the same information we have added the following introduction: Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely. Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits.

Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**YouGov - Bulgaria**  
**WeMoveEurope**

Sample size: 524  
Field time: 27.11. -  
04.12.2020

Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely. Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits. Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

Total	Gender		Age groups					Region						
	Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Severozapaden	Severen tsentralen	Severoiztochen	Yugoiztochen	Yugozapaden	Yuzhen tsentralen	
	A	B	C	D	E	F	G	H	I	J	K	L	M	
<b>Should humanity release genetically engineered Gene Drive Organisms into nature?</b>														
All respondents	524	253	271	42	82	101	90	210	59	61	69	77	153	105
Gross base	524	253	271	42	82	101	90	210	59	61	69	77	153	105
Base	69%	67%	72%	58%	64%	58%	70%	79%	73%	69%	72%	70%	64%	73%
No, the risks are too high	364	169	195	24	53	59	63	165	43	42	50	54	98	77
								C.D.E						
Yes, the benefits outweigh the risks	12%	15%	10%	7%	24%	15%	10%	9%	12%	10%	8%	6%	20%	11%
	65	39	26	3	20	15	9	18	7	6	6	5	30	12
			B										J.K	
I am undecided	17%	16%	17%	28%	10%	25%	17%	13%	14%	19%	18%	22%	15%	14%
	88	41	46	12	8	25	15	27	8	12	13	17	23	15
				D.G										
Don't know / no answer	1%	1%	2%	7%	1%	2%	2%	-	2%	2%	1%	1%	1%	2%
	8	3	5	3	1	2	2	-	1	1	1	1	2	2
				G										
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	524	253	271	42	82	101	90	210	59	61	69	77	153	105





**YouGov - Denmark**

**WeMoveEurope  
Gene Drive  
Organisms**

Sample size: 1017

Field time: 02. - 06.12.2020

Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely.  
Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits.  
Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**



	Total	Gender		Age groups					Region				
		Female	Male	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Hovedstaden	Sjælland	Syddanmark	Midtjylland	Nordjylland
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1017	515	502	87	233	105	172	421	322	147	214	230	104
Gross base	1017	515	502	87	233	105	172	421	322	147	214	230	104
Base	46%	47%	44%	36%	38%	37%	50%	52%	47%	44%	46%	43%	50%
No, the risks are too high	464	243	221	31	89	39	86	219	151	64	99	99	52
							C.D.E	C.D.E					
Yes, the benefits outweigh the risks	84	20	65	13	26	9	10	27	30	10	19	17	9
			A	F.G	G								
I am undecided	228	111	117	20	62	28	37	81	75	42	41	52	20
					G					J			
Don't know / no answer	240	140	100	22	56	29	39	93	66	31	56	62	24
			B										
Total Sum	1017	515	502	87	233	105	172	421	322	147	214	230	104

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Severozapaden	Severententralen	Severoiztochen	Yugoiztochen	Yugozapaden
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1017	515	502	87	233	105	172	421	322	147	214	230	104
Gross base	1017	515	502	87	233	105	172	421	322	147	214	230	104
Base	46%	48%	44%	28%	34%	34%	53%	56%	43%	46%	52%	46%	43%
Strongly agree	467	248	219	25	79	36	91	237	139	67	110	106	44
							C.D.E	C.D.E					
	19%	19%	19%	20%	21%	18%	18%	18%	18%	21%	20%	19%	19%
Tend to agree	191	96	95	17	50	19	30	75	57	31	42	43	19
Neither agree nor disagree	12%	8%	15%	19%	18%	16%	9%	6%	9%	10%	13%	13%	15%
	118	41	77	17	43	17	15	26	29	15	29	30	15
			A	F.G	F.G	G							
Tend to disagree	3%	2%	5%	5%	3%	6%	2%	3%	5%	3%	2%	3%	3%
	34	10	24	5	7	6	4	12	17	4	3	8	3
			A						J				
Strongly disagree	3%	3%	2%	3%	2%	3%	3%	3%	3%	3%	2%	2%	5%
	29	18	11	3	6	3	5	12	10	5	4	5	5
Don't know / no answer	18%	20%	15%	24%	21%	23%	15%	14%	22%	17%	12%	17%	17%
	178	102	76	21	49	24	25	59	70	26	26	38	17
				G	G	G			J				
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1017	515	502	87	233	105	172	421	322	147	214	230	104
Strongly / tend to agree	65%	67%	63%	48%	55%	52%	71%	74%	61%	67%	71%	65%	61%
	658	344	315	42	129	55	121	312	196	98	152	149	64
							C.D.E	C.D.E			H		
Strongly / tend to disagree	6%	5%	7%	9%	5%	9%	5%	6%	8%	6%	3%	5%	7%
	63	28	35	8	13	9	9	24	27	9	7	13	8
									J				

To what extent to you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Severozapaden	Severensentralen	Severoiztochen	Yugoiztochen	Yugozapaden
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1017	515	502	87	233	105	172	421	322	147	214	230	104
Gross base	1017	515	502	87	233	105	172	421	322	147	214	230	104
Base	45%	47%	42%	27%	31%	34%	49%	57%	43%	47%	48%	44%	42%
Strongly agree	454	241	213	23	71	35	84	240	137	69	103	101	44
							C.D.E	C.D.E					
Tend to agree	18%	17%	19%	20%	22%	23%	13%	15%	18%	19%	17%	16%	20%
	179	86	93	17	52	24	22	65	57	27	37	38	20
					FG	F							
Neither agree nor disagree	12%	9%	15%	18%	18%	14%	11%	6%	10%	12%	14%	10%	14%
	119	46	73	16	42	15	19	27	34	18	30	23	14
			A	G	FG	G							
Tend to disagree	3%	1%	5%	7%	3%	5%	4%	1%	5%	2%	1%	3%	2%
	30	6	24	6	8	5	6	5	15	3	2	8	2
			A	G		G			J				
Strongly disagree	2%	1%	3%	1%	1%	-	2%	2%	1%	2%	1%	2%	2%
	16	3	13	1	3	-	3	10	4	3	3	5	2
			A										
Don't know / no answer	22%	26%	17%	27%	24%	25%	23%	18%	23%	19%	19%	24%	21%
	219	133	86	24	57	26	39	74	75	27	40	55	22
		B		G	G								
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1017	515	502	87	233	105	172	421	322	147	214	230	104
Strongly / tend to agree	62%	64%	61%	47%	53%	56%	61%	73%	60%	65%	65%	60%	61%
	633	327	306	40	123	59	105	305	194	96	140	139	64
							C	C.D.E.F					
Strongly / tend to disagree	5%	2%	7%	8%	5%	5%	5%	4%	6%	4%	2%	6%	4%
	46	9	37	7	11	5	9	15	19	6	5	13	4
			A						J				

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L)

**YouGov - France**

**WeMoveEurope  
Gene Drive  
Organisms**

Sample size: 1094

Field time: 02. - 06.12.2020



Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely.

Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits.

Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nord-Est	Nord-Ouest	Region Parisienne	Sud-Est	Sud-Ouest
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1094	521	573	112	161	172	185	465	282	207	202	277	126
Gross base	1094	521	573	112	161	172	185	465	282	207	202	277	126
Base	70%	68%	71%	52%	63%	61%	73%	79%	68%	67%	68%	74%	76%
No, the risks are too high	765	355	410	58	101	105	134	366	191	138	137	204	96
							C.E	C.D.E					
	8%	10%	6%	18%	9%	12%	5%	5%	6%	10%	12%	8%	5%
Yes, the benefits outweigh the risks	88	51	37	20	14	20	9	25	16	21	24	21	6
				F.G		F.G					H.L		
	14%	14%	13%	17%	18%	15%	14%	10%	16%	11%	13%	12%	16%
I am undecided	149	75	74	20	29	25	26	48	45	24	26	35	20
				G		G							
	8%	8%	9%	13%	10%	13%	8%	6%	11%	12%	8%	6%	3%
Don't know / no answer	93	40	52	14	16	22	15	26	30	24	16	18	4
				G		G			L	K.L			
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1094	521	573	112	161	172	185	465	282	207	202	277	126

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nord-Est	Nord-Ouest	Region Parisienne	Sud-Est	Sud-Ouest
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1094	521	573	112	161	172	185	465	282	207	202	277	126
Gross base	1094	521	573	112	161	172	185	465	282	207	202	277	126
Base	52%	52%	52%	39%	44%	45%	52%	61%	51%	46%	53%	55%	59%
Strongly agree	572	272	300	43	71	77	96	285	145	95	106	152	74
							C	C.D.E.F					I
	18%	17%	19%	25%	20%	18%	22%	14%	15%	21%	22%	17%	13%
Tend to agree	196	89	107	27	33	31	40	65	43	44	44	48	17
				G			G						
Neither agree nor disagree	111	11%	10%	14%	15%	15%	6%	9%	14%	10%	9%	10%	11%
	118	59	59	15	23	26	11	42	39	21	17	28	14
				F	F	F.G							
Tend to disagree	43	4%	4%	3%	6%	5%	4%	3%	3%	7%	3%	4%	2%
	43	19	24	4	10	8	7	14	8	13	6	12	3
										H			
Strongly disagree	70	6%	5%	8%	4%	7%	5%	7%	5%	7%	5%	8%	8%
	70	41	29	9	7	12	9	34	14	14	11	21	10
Don't know / no answer	96	9%	8%	9%	11%	11%	10%	5%	12%	9%	9%	6%	7%
	96	41	54	13	17	18	23	25	34	19	18	16	9
				G	G	G	G		K				
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1094	521	573	112	161	172	185	465	282	207	202	277	126
Strongly / tend to agree	70%	69%	71%	63%	64%	63%	73%	75%	67%	67%	74%	72%	72%
	767	360	407	70	103	108	136	350	188	139	150	200	90
							E	C.D.E					
Strongly / tend to disagree	10%	12%	9%	12%	11%	12%	8%	10%	8%	13%	8%	12%	11%
	113	60	53	13	17	20	16	48	22	27	17	33	13

To what extent do you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nord-Est	Nord-Ouest	Region Parisienne	Sud-Est	Sud-Ouest
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1094	521	573	112	161	172	185	465	282	207	202	277	126
Gross base	1094	521	573	112	161	172	185	465	282	207	202	277	126
Base	51%	52%	50%	35%	36%	45%	50%	62%	49%	45%	49%	53%	63%
Strongly agree	556	270	287	39	59	77	93	289	137	93	100	147	79
							C.D	C.D.E.F					H.I.J
Tend to agree	17%	16%	18%	18%	25%	18%	19%	13%	14%	22%	20%	18%	10%
	186	84	102	20	39	31	34	62	40	45	40	48	13
					G					H.L	L		
Neither agree nor disagree	12%	12%	12%	23%	16%	16%	9%	8%	16%	10%	9%	12%	11%
	131	63	67	26	25	27	18	35	45	20	18	34	14
				F.G	G	G			J				
Tend to disagree	3%	4%	3%	5%	4%	1%	5%	3%	2%	5%	4%	3%	2%
	36	19	17	5	7	2	9	14	7	11	7	8	3
Strongly disagree	6%	7%	6%	7%	4%	9%	4%	7%	6%	7%	7%	5%	7%
	69	36	34	8	6	16	8	32	16	15	14	14	9
Don't know / no answer	11%	9%	11%	13%	15%	11%	13%	7%	13%	10%	12%	9%	6%
	115	49	66	14	24	20	24	33	37	22	24	25	7
					G		G		L				
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1094	521	573	112	161	172	185	465	282	207	202	277	126
Strongly / tend to agree	68%	68%	68%	53%	61%	63%	69%	76%	63%	67%	69%	71%	73%
	743	354	389	59	98	107	127	352	177	139	140	195	92
							C	C.D.E				H	H
Strongly / tend to disagree	10%	11%	9%	12%	8%	10%	9%	10%	8%	13%	11%	8%	10%
	106	55	51	13	13	18	16	45	23	26	22	22	12

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L)

**YouGov - Germany**

**WeMoveEurope  
Gene Drive  
Organisms**

Sample size: 2055

Field time: 02. - 04.12.2020

Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely. Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits. Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**



	Total	Gender		Age groups					Nielsenregion							
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nielsen 1: Bremen, Hamburg, Niedersachsen, Schleswig- Holstein	Nielsen 2: Nordrhein- Westfalen	Nielsen 3a: Hessen, Rheinland-Pfalz, Saarland	Nielsen 3b: Baden- Württemberg	Nielsen 4: Bayern	Nielsen 5: Berlin	Nielsen 6: Brandenburg, Mecklenburg- Vorpommern, Sachsen-Anhalt	Nielsen 7: Sachsen, Thüringen
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
All respondents	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Gross base	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Base	60%	58%	62%	40%	55%	52%	62%	68%	65%	54%	51%	62%	65%	61%	63%	62%
No, the risks are too high	1228	578	650	75	169	155	253	576	214	241	144	166	208	54	103	99
				C	C	C	C.E	C.D.E.F	I.J	J	J	I.J	I.J			J
Yes, the benefits outweigh the risks	134	100	34	21	25	26	21	41	19	33	23	19	19	4	8	8
		B		F.G	G	F.G										
I am undecided	21%	23%	19%	30%	23%	24%	20%	17%	17%	22%	26%	20%	20%	23%	19%	22%
	431	227	204	57	72	72	84	146	57	99	72	53	63	21	31	36
				F.G	G	G					H					
Don't know / no answer	13%	9%	16%	18%	14%	15%	13%	10%	12%	16%	15%	11%	10%	11%	13%	11%
	263	94	168	35	44	46	53	85	40	72	41	30	31	10	21	18
		A		G		G				L						
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Nielsenregion							
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nielsen 1: Bremen, Hamburg, Niedersachsen, Schleswig-Holstein	Nielsen 2: Nordrhein-Westfalen	Nielsen 3a: Hessen, Rheinland-Pfalz, Saarland	Nielsen 3b: Baden-Württemberg	Nielsen 4: Bayern	Nielsen 5: Berlin	Nielsen 6: Brandenburg, Mecklenburg-Vorpommern, Sachsen-Anhalt	
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	
All respondents	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Gross base	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Base	47%	46%	48%	34%	36%	43%	46%	57%	53%	43%	46%	53%	47%	49%	44%	44%
Strongly agree	971	459	511	64	112	128	187	481	174	191	128	142	150	44	72	70
							C.D	C.D.E.F	I			I				
Tend to agree	18%	21%	15%	26%	22%	16%	22%	14%	15%	16%	18%	20%	21%	14%	16%	25%
	368	208	161	49	67	48	89	115	48	71	51	53	67	12	26	41
		B		E.G	G		G						H			H.I.M.N
Neither agree nor disagree	12%	13%	11%	11%	12%	15%	13%	11%	14%	15%	11%	8%	11%	12%	14%	10%
	250	131	119	21	38	44	55	92	47	66	32	21	35	10	22	16
									K	K						
Tend to disagree	4%	4%	3%	9%	5%	5%	1%	3%	2%	5%	3%	4%	4%	4%	2%	5%
	73	43	30	17	15	15	4	22	8	21	7	10	12	4	3	8
				F.G	F	F.G		F								
Strongly disagree	4%	4%	4%	3%	4%	2%	3%	4%	2%	3%	5%	4%	4%	5%	4%	3%
	75	38	37	7	12	6	14	37	7	15	14	10	13	4	7	5
Don't know / no answer	15%	12%	19%	16%	21%	20%	15%	12%	14%	18%	17%	12%	13%	16%	20%	13%
	318	120	198	30	65	59	62	102	46	81	49	32	42	14	32	21
		A		F.G	G					K					K	
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Strongly / tend to agree	65%	67%	64%	60%	58%	59%	67%	70%	67%	59%	64%	73%	68%	63%	61%	69%
	1339	667	672	113	179	176	276	595	222	261	179	195	217	56	99	111
							D.E	C.D.E	I			I.J.N	I		I	
Strongly / tend to disagree	7%	8%	6%	13%	9%	7%	4%	7%	4%	8%	8%	8%	8%	9%	6%	8%
	148	80	68	24	27	21	18	59	14	36	21	20	25	8	10	13
				E.F.G	F					H						

To what extent to you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.

	Total	Gender		Age groups					Nielsenregion							
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nielsen 1: Bremen, Hamburg, Niedersachsen, Schleswig-Holstein	Nielsen 2: Nordrhein-Westfalen	Nielsen 3a: Hessen, Rheinland-Pfalz, Saarland	Nielsen 3b: Baden-Württemberg	Nielsen 4: Bayern	Nielsen 5: Berlin	Nielsen 6: Brandenburg, Mecklenburg-Vorpommern, Sachsen-Anhalt	
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	
All respondents	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Gross base	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Base	44%	45%	44%	28%	31%	39%	47%	53%	45%	42%	44%	45%	49%	41%	38%	44%
Strongly agree	907	446	461	52	96	116	191	451	150	187	123	122	156	36	62	70
					C	C.D.E	C.D.E.F					N				
Tend to agree	17%	20%	14%	22%	24%	18%	16%	13%	16%	17%	15%	21%	15%	20%	18%	17%
	346	199	147	42	75	54	65	110	53	74	41	58	47	17	29	27
		B		G	F.G	G						J.L				
Neither agree nor disagree	13%	13%	12%	14%	12%	13%	15%	11%	13%	13%	13%	13%	11%	12%	14%	14%
	262	131	131	26	38	40	62	97	42	57	36	34	37	11	23	22
Tend to disagree	4%	4%	3%	9%	4%	5%	2%	2%	3%	5%	2%	1%	5%	2%	3%	5%
	72	42	30	16	12	16	7	21	11	22	5	3	16	2	6	9
				D.F.G		F.G				J.K			J.K			J.K
Strongly disagree	3%	3%	3%	4%	3%	2%	3%	4%	3%	2%	2%	4%	4%	5%	5%	2%
	65	31	33	7	9	5	12	31	9	9	7	11	12	4	9	4
															I	
Don't know / no answer	20%	15%	24%	24%	25%	23%	18%	16%	20%	22%	25%	15%	16%	20%	21%	18%
	403	150	254	45	78	69	73	139	64	96	69	41	52	18	35	28
		A		G	F.G	G				K		K.L				
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	2055	999	1056	188	309	300	410	848	330	444	281	268	320	88	163	160
Strongly / tend to agree	61%	65%	58%	50%	56%	57%	62%	66%	62%	59%	58%	67%	63%	61%	56%	61%
	1252	645	608	94	172	171	256	561	203	261	164	179	203	54	91	97
		B					C	C.D.E				I.J.N				
Strongly / tend to disagree	7%	7%	6%	13%	7%	7%	5%	6%	6%	7%	4%	5%	9%	7%	9%	8%
	137	74	64	24	22	21	19	52	21	31	11	14	28	6	14	13
				D.E.F.G								J			J	

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L/M/N/O)

**YouGov - Italy**  
**WeMoveEurope**  
**Gene Drive**  
**Organisms**

Sample size: 1021

Field time: 01. - 02.12.2020



Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely. Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits. Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nord Ovest	Nord Est	Centro	Sud	Isole
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1021	492	529	84	133	164	196	444	273	197	203	236	112
Gross base	1021	492	529	84	133	164	196	444	273	197	203	236	112
Base	53%	50%	55%	47%	38%	48%	59%	57%	54%	53%	52%	49%	57%
No, the risks are too high	538	245	293	39	50	78	116	255	148	104	105	117	65
							D.E	D.E					
Yes, the benefits outweigh the risks	12%	16%	8%	16%	23%	18%	11%	6%	12%	12%	11%	15%	10%
	122	79	43	14	31	29	22	26	32	23	22	34	11
		B		G	F.G	G	G						
I am undecided	21%	20%	21%	27%	25%	18%	17%	21%	20%	25%	19%	21%	18%
	213	100	113	23	33	30	34	94	53	49	39	50	21
Don't know / no answer	15%	14%	15%	10%	14%	17%	12%	16%	15%	10%	18%	15%	14%
	148	68	80	8	18	28	24	70	40	21	37	35	16
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1021	492	529	84	133	164	196	444	273	197	203	236	112

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nord Ovest	Nord Est	Centro	Sud	Isole
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1021	492	529	84	133	164	196	444	273	197	203	236	112
Gross base	1021	492	529	84	133	164	196	444	273	197	203	236	112
Base	57%	52%	61%	59%	46%	51%	63%	59%	60%	56%	55%	56%	53%
Strongly agree	577	254	324	50	61	83	123	261	165	111	111	131	59
			A				D,E	D					
	24%	27%	20%	20%	32%	27%	21%	21%	20%	26%	27%	24%	22%
Tend to agree	241	135	106	17	43	45	42	94	54	51	55	56	25
		B			C,F,G								
	8%	8%	8%	8%	12%	10%	5%	7%	9%	6%	8%	7%	13%
Neither agree nor disagree	82	40	42	7	16	17	10	33	24	13	16	16	14
				F									
	3%	3%	3%	4%	2%	1%	3%	4%	2%	3%	4%	2%	4%
Tend to disagree	28	14	14	3	3	1	5	16	5	6	7	5	4
	3%	4%	2%	5%	3%	4%	3%	2%	4%	1%	2%	6%	1%
Strongly disagree	29	17	12	4	4	7	5	9	10	2	3	13	1
												I,J,L	
	6%	7%	6%	5%	4%	7%	6%	7%	5%	7%	5%	6%	8%
Don't know / no answer	64	32	31	4	5	12	11	32	15	14	11	15	9
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1021	492	529	84	133	164	196	444	273	197	203	236	112
Strongly / tend to agree	80%	79%	81%	79%	78%	78%	84%	80%	80%	82%	82%	79%	75%
	818	389	430	66	104	128	165	355	219	162	166	187	84
Strongly / tend to disagree	6%	6%	5%	8%	6%	5%	5%	6%	5%	4%	5%	8%	5%
	57	31	26	7	7	8	10	25	15	8	10	18	5

To what extent to you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.

	Total	Gender		Age groups					Region				
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Nord Ovest	Nord Est	Centro	Sud	Isole
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1021	492	529	84	133	164	196	444	273	197	203	236	112
Gross base	1021	492	529	84	133	164	196	444	273	197	203	236	112
Base	53%	47%	59%	48%	36%	46%	58%	59%	55%	54%	46%	55%	58%
Strongly agree	542	231	311	40	48	76	115	263	149	106	93	130	65
			A				D,E	D,E				J	
	23%	27%	20%	25%	33%	27%	23%	18%	22%	26%	28%	20%	19%
Tend to agree	236	132	104	21	44	45	45	81	59	52	57	47	22
		B			F,G	G					K		
	12%	13%	11%	11%	19%	14%	8%	11%	12%	9%	13%	14%	12%
Neither agree nor disagree	121	63	59	9	25	23	15	49	32	18	26	33	13
					F,G								
	3%	3%	3%	8%	4%	2%	3%	2%	3%	3%	4%	2%	4%
Tend to disagree	32	17	15	7	6	4	5	10	8	6	8	6	4
				E,F,G									
	2%	3%	1%	1%	3%	2%	2%	1%	2%	1%	3%	3%	-
Strongly disagree	18	14	5	1	4	4	4	6	5	2	5	6	-
		B											
	7%	7%	7%	7%	4%	8%	6%	8%	8%	7%	7%	6%	8%
Don't know / no answer	71	36	35	6	5	13	12	34	21	13	15	14	9
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1021	492	529	84	133	164	196	444	273	197	203	236	112
Strongly / tend to agree	76%	74%	79%	73%	70%	73%	81%	78%	76%	80%	74%	75%	77%
	778	363	416	61	93	121	159	344	208	158	150	177	87
							D						
Strongly / tend to disagree	5%	6%	4%	9%	7%	5%	5%	4%	5%	4%	6%	5%	4%
	50	31	20	7	9	8	9	17	13	8	13	12	4
				G									

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L/M)

**YouGov - Poland**

**WeMoveEurope  
Gene Drive  
Organisms**

Sample size: 1048

Field time: 27.11. -  
05.12.2020



Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely.

Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits.

Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**

	Total	Gender		Age groups					Region					
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	PL1 REGION CENTRALNY	PL2 REGION POŁUDNIOWY	PL3 REGION WSCHODNI	PL4 REGION PÓŁNOCNO-ZACHODNI	PL5 REGION POŁUDNIOWO-ZACHODNI	PL6 REGION PÓŁNOCNY
		A	B	C	D	E	F	G	H	I	J	K	L	M
All respondents	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Gross base	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Base	58%	55%	60%	43%	50%	52%	63%	66%	56%	63%	62%	57%	59%	48%
No, the risks are too high	605	276	329	43	96	106	100	261	120	136	113	96	63	77
							C,D,E	C,D,E		M	M			
Yes, the benefits outweigh the risks	16%	22%	11%	34%	25%	19%	9%	8%	18%	13%	13%	15%	15%	23%
	166	108	59	34	48	38	14	32	37	28	24	25	16	37
		B		E,F,G	F,G	F,G								I,J
I am undecided	15%	14%	16%	13%	14%	18%	15%	14%	15%	12%	13%	17%	13%	19%
	155	68	87	13	27	37	23	56	33	27	23	28	14	30
Don't know / no answer	12%	10%	13%	10%	12%	10%	14%	12%	11%	12%	12%	12%	13%	10%
	121	48	73	10	23	21	22	46	24	26	22	20	14	15
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1048	500	548	99	194	202	158	396	214	217	183	169	106	159

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Region					
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	PL1 REGION CENTRALNY	PL2 REGION POLUDNIOWY	PL3 REGION WSCHODNI	PL4 REGION POLNOCNO-ZACHODNI	PL5 REGION POLUDNIOWO-ZACHODNI	PL6 REGION POLNOCNY
		A	B	C	D	E	F	G	H	I	J	K	L	M
All respondents	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Gross base	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Base	52%	49%	56%	49%	47%	45%	49%	61%	59%	52%	54%	51%	53%	44%
Strongly agree	548	243	305	48	91	91	77	240	126	112	98	86	56	69
			A					C.D.E.F		M				
Tend to agree	25%	27%	23%	28%	28%	28%	28%	20%	21%	22%	27%	27%	25%	33%
	264	137	127	27	54	57	44	81	44	47	49	45	27	52
					G	G								H.I
Neither agree nor disagree	4%	6%	3%	8%	6%	7%	2%	2%	5%	5%	3%	8%	3%	2%
	45	30	15	8	11	15	3	9	10	12	5	13	3	3
			B	F.G	G	F.G						J.M		
Tend to disagree	6%	6%	6%	4%	7%	6%	6%	6%	5%	10%	4%	4%	3%	9%
	62	29	33	4	13	12	10	23	10	21	7	7	3	14
										H.J.K.L				
Strongly disagree	6%	6%	5%	5%	4%	6%	8%	5%	4%	6%	6%	6%	5%	7%
	58	31	27	5	7	13	12	21	9	12	10	10	6	11
Don't know / no answer	7%	6%	8%	7%	9%	7%	8%	5%	7%	6%	8%	5%	11%	6%
	72	30	42	7	18	14	12	21	16	13	14	8	12	9
												K		
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Strongly / tend to agree	77%	76%	79%	76%	75%	73%	77%	81%	79%	73%	80%	78%	78%	77%
	811	380	431	76	145	148	121	321	170	159	146	131	83	122
								E						
Strongly / tend to disagree	11%	12%	11%	9%	10%	12%	14%	11%	9%	15%	9%	10%	8%	16%
	119	60	60	9	20	25	22	44	19	33	17	17	9	25
										H				H

To what extent to you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.

	Total	Gender		Age groups					Region					
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	PL1 REGION CENTRALNY	PL2 REGION POLUDNIOWY	PL3 REGION WSCHODNI	PL4 REGION PÓLNOCNNO-ZACHODNI	PL5 REGION POLUDNIOWO-ZACHODNI	PL6 REGION PÓLNOCNNY
		A	B	C	D	E	F	G	H	I	J	K	L	M
All respondents	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Gross base	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
Base	53%	49%	56%	40%	46%	44%	50%	65%	55%	54%	55%	53%	50%	47%
Strongly agree	554	246	307	40	88	89	78	258	118	117	101	90	53	76
			A					C.D.E.F						
	25%	25%	24%	31%	28%	29%	25%	19%	19%	22%	25%	27%	26%	32%
Tend to agree	258	125	133	31	54	58	39	76	40	48	46	45	27	51
				G	G	G								H.I
	5%	7%	3%	8%	8%	7%	3%	2%	6%	4%	3%	5%	3%	7%
Neither agree nor disagree	50	33	17	8	16	14	5	8	13	8	6	9	3	12
		B		G	G	G								
	6%	7%	4%	9%	5%	7%	6%	4%	6%	7%	4%	4%	6%	6%
Tend to disagree	59	36	23	9	10	14	10	17	14	16	7	7	6	10
		B												
	5%	5%	4%	7%	5%	6%	7%	3%	5%	6%	4%	5%	6%	3%
Strongly disagree	50	27	23	7	9	11	11	12	12	12	8	8	6	4
				G										
	7%	6%	8%	5%	9%	8%	9%	6%	8%	8%	8%	6%	10%	4%
Don't know / no answer	76	32	44	5	17	16	14	24	18	17	14	10	11	6
													M	
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1048	500	548	99	194	202	158	396	214	217	183	169	106	159
	78%	74%	80%	72%	74%	73%	75%	84%	74%	76%	81%	80%	76%	80%
Strongly / tend to agree	812	372	441	71	142	147	118	334	158	164	147	135	80	127
			A					C.D.E.F						
	10%	13%	8%	16%	10%	12%	13%	7%	12%	13%	8%	9%	11%	9%
Strongly / tend to disagree	109	63	46	16	19	25	21	29	25	28	15	15	12	14
		B		G	G	G	G							

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L/M)

Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely. Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits. Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**

	Total	Gender		Age groups					Region							
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	North East	East	South	Madrid Metropolitan	North	North West	Centre	Unknown
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
All respondents	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Gross base	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Base	66%	61%	69%	57%	56%	61%	68%	72%	75%	64%	57%	68%	68%	56%	66%	-
No, the risks are too high	69%	31%	37%	50%	43%	39%	32%	28%	18%	30%	43%	32%	32%	43%	30%	-
			A				D	C,D,E	I,J,M		J					
Yes, the benefits outweigh the risks	11%	16%	7%	16%	14%	12%	10%	10%	7%	13%	16%	9%	14%	9%	12%	-
	12%	8%	3%	14%	20%	25%	19%	42%	18%	19%	38%	14%	11%	6%	15%	-
		B							H		H					
I am undecided	16%	17%	16%	20%	25%	18%	17%	11%	12%	17%	18%	17%	16%	29%	15%	-
	17%	8%	8%	17%	37%	38%	35%	47%	29%	25%	43%	28%	13%	18%	18%	-
			G		G	G	G							H,N		
Don't know / no answer	7%	5%	8%	7%	6%	8%	6%	7%	6%	6%	9%	6%	2%	6%	7%	-
	7%	2%	4%	6%	9%	16%	11%	27%	15%	8%	23%	9%	2%	4%	9%	-
			L								L					
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	-
	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Region							
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	North East	East	South	Madrid Metropolitan	North	North West	Centre	Unknown
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
All respondents	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Gross base	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Base	60%	58%	62%	55%	55%	55%	64%	64%	67%	54%	56%	62%	59%	65%	58%	-
Strongly agree	636	297	339	48	81	113	129	264	167	76	136	98	47	40	71	-
							D,E	I,J								
Tend to agree	22%	24%	20%	20%	27%	23%	23%	20%	19%	27%	23%	23%	19%	19%	23%	-
	232	123	109	18	40	47	47	81	47	39	55	36	15	12	28	-
Neither agree nor disagree	8%	9%	7%	12%	10%	11%	5%	7%	7%	9%	5%	10%	14%	8%	9%	-
	86	47	39	10	15	23	11	28	17	13	13	16	12	5	11	-
						F						H,J				
Tend to disagree	3%	3%	3%	4%	2%	3%	0%	5%	2%	4%	5%	1%	1%	4%	3%	-
	32	15	17	3	3	7	1	19	5	6	13	1	1	2	4	-
				F		F		F		K	K					
Strongly disagree	2%	2%	2%	3%	3%	1%	2%	2%	2%	1%	3%	2%	4%	2%	2%	-
	22	10	12	2	4	3	4	9	4	2	7	3	3	1	3	-
Don't know / no answer	4%	4%	5%	7%	4%	6%	5%	3%	3%	4%	8%	3%	3%	2%	4%	-
	46	19	27	6	6	13	10	11	8	6	20	5	2	1	5	-
				G		G					H,K					
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	-
	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Strongly / tend to agree	82%	82%	82%	75%	81%	78%	87%	84%	86%	81%	79%	85%	78%	84%	81%	-
	868	421	448	66	121	160	176	345	214	115	191	134	62	52	99	-
							C,E		J							
Strongly / tend to disagree	5%	5%	5%	6%	5%	4%	3%	7%	4%	6%	8%	2%	5%	6%	6%	-
	55	25	29	5	7	9	5	28	9	8	19	4	4	4	7	-
							F				H,K					

To what extent do you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.

	Total	Gender		Age groups					Region							
		Male	Female	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	North East	East	South	Madrid Metropolitan	North	North West	Centre	Unknown
		A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
All respondents	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Gross base	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Base	59%	58%	59%	51%	43%	54%	65%	65%	62%	49%	58%	67%	67%	59%	48%	-
Strongly agree	618	299	319	45	65	111	131	267	153	69	140	107	53	37	59	-
						D	C.D.E	C.D.E	I.N			I.N	I.N			
Tend to agree	24%	25%	23%	25%	33%	25%	21%	21%	23%	28%	23%	19%	15%	25%	33%	-
	252	126	126	22	49	51	43	86	57	40	56	31	12	16	40	-
					F.G					L					H.J.K.L	
Neither agree nor disagree	8%	8%	8%	12%	11%	11%	5%	6%	7%	9%	7%	8%	12%	12%	8%	-
	84	43	41	10	16	23	11	24	17	13	16	12	9	7	9	-
						F.G										
Tend to disagree	3%	2%	4%	4%	4%	3%	2%	3%	4%	6%	3%	1%	-	-	5%	-
	33	12	22	3	6	7	4	14	10	8	7	2	-	-	6	-
										K.L					L	
Strongly disagree	2%	2%	1%	-	2%	1%	2%	2%	1%	2%	2%	2%	1%	2%	3%	-
	18	11	7	-	3	3	4	9	2	3	4	3	1	1	4	-
Don't know / no answer	5%	4%	5%	8%	7%	6%	5%	3%	4%	6%	8%	3%	5%	2%	3%	-
	51	22	29	7	11	12	11	11	10	9	19	5	4	1	4	-
				G							K					
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	-
	1056	512	544	88	149	205	203	412	248	142	243	159	80	62	122	-
Strongly / tend to agree	82%	83%	82%	76%	76%	79%	86%	86%	85%	77%	81%	87%	82%	84%	81%	-
	870	424	445	67	114	161	174	353	210	109	196	137	65	53	99	-
							D	C.D.E				I				
Strongly / tend to disagree	5%	4%	5%	4%	6%	5%	4%	6%	5%	8%	5%	3%	1%	2%	8%	-
	51	23	28	3	8	9	7	23	12	11	12	5	1	1	10	-
										L					K.L	

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L/M/N/O)

**YouGov - Sweden**

**WeMoveEurope  
Gene Drive  
Organisms**

Sample size: 1011

Field time: 02. - 04.12.2020



Gene Drive is a method of genetic engineering designed to either replace wild populations or species with genetically engineered types (GMOs) or to eradicate them completely.

Some scientists are convinced that this technology is a potential solution to various challenges (diseases, invasive species, agricultural pests). They want to test it in nature to see whether it will deliver the promised benefits.

Other scientists warn of possible grave and even irreversible consequences for ecosystems, biodiversity, human health, agricultural systems or peace. They believe that once released, Gene Drive Organisms may be difficult to control or to retrieve and could permanently harm ecosystems.

**Should humanity release genetically engineered Gene Drive Organisms into nature?**

	Total	Gender		Age groups					Region				
		Female	Male	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Stockholm	Norra mellersta Sverige	Norra Sverige	Södra mellersta Sverige	Skåne, Halland och Blekinge
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1011	505	506	83	220	129	168	411	230	180	118	300	182
Gross base	1011	505	506	83	220	129	168	411	230	180	118	300	182
Base	46%	51%	41%	25%	41%	38%	45%	56%	49%	47%	41%	48%	41%
No, the risks are too high	465	259	206	20	91	49	75	230	112	85	48	145	74
		B	C	C	C	C	C	C,D,E,F					
Yes, the benefits outweigh the risks	12%	7%	17%	24%	12%	19%	13%	7%	15%	14%	7%	9%	14%
	121	34	87	20	26	24	21	30	35	26	9	27	26
		A	A	D,F,G	A	G	G		J,K				
I am undecided	27%	25%	30%	33%	30%	22%	27%	27%	26%	24%	36%	27%	28%
	277	125	152	28	66	28	46	109	59	43	42	81	52
											I		
Don't know / no answer	15%	17%	12%	18%	16%	22%	16%	10%	10%	14%	16%	16%	17%
	148	87	60	15	36	28	26	42	24	26	19	48	31
		B	B	G	G	G							
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1011	505	506	83	220	129	168	411	230	180	118	300	182

To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.

	Total	Gender		Age groups					Region				
		Female	Male	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Stockholm	Norra mellersta Sverige	Norra Sverige	Södra mellersta Sverige	Skåne, Halland och Blekinge
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1011	505	506	83	220	129	168	411	230	180	118	300	182
Gross base	1011	505	506	83	220	129	168	411	230	180	118	300	182
Base	43%	49%	38%	32%	35%	33%	44%	53%	41%	49%	42%	46%	36%
Strongly agree	437	247	190	26	76	43	73	219	93	88	50	139	66
		B						C.D.E.F		L		L	
	27%	23%	31%	22%	28%	28%	28%	26%	30%	21%	23%	28%	29%
Tend to agree	269	114	155	18	61	36	47	107	70	38	27	83	52
			A						I				
	10%	9%	12%	19%	16%	14%	8%	6%	10%	10%	11%	10%	11%
Neither agree nor disagree	105	43	62	16	35	18	13	24	22	19	13	31	20
				F.G	F.G	G							
	5%	3%	7%	9%	4%	4%	5%	5%	6%	5%	3%	3%	9%
Tend to disagree	51	16	35	8	10	5	9	20	15	8	3	8	17
			A						K				J.K
	1%	0%	3%	2%	1%	1%	3%	1%	2%	2%	2%	1%	1%
Strongly disagree	15	1	14	1	3	2	6	3	4	4	3	2	2
			A				G						
	13%	17%	10%	16%	16%	20%	12%	9%	11%	13%	18%	12%	14%
Don't know / no answer	134	84	50	13	36	26	20	39	26	23	22	37	25
		B			G	G							
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1011	505	506	83	220	129	168	411	230	180	118	300	182
	70%	72%	68%	54%	62%	61%	72%	79%	71%	70%	65%	74%	65%
Strongly / tend to agree	707	361	345	45	137	79	120	325	163	126	77	223	118
							C	C.D.E.F				L	
	7%	3%	10%	11%	6%	5%	9%	6%	8%	7%	5%	3%	10%
Strongly / tend to disagree	66	17	49	9	12	7	15	23	19	12	6	10	19
			A						K				K

To what extent to you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.

	Total	Gender		Age groups					Region				
		Female	Male	18 – 24 years old	25 – 34 years old	35 – 44 years old	45 – 54 years old	55+ years old	Stockholm	Norra mellersta Sverige	Norra Sverige	Södra mellersta Sverige	Skåne, Halland och Blekinge
		A	B	C	D	E	F	G	H	I	J	K	L
All respondents	1011	505	506	83	220	129	168	411	230	180	118	300	182
Gross base	1011	505	506	83	220	129	168	411	230	180	118	300	182
Base	42%	47%	37%	24%	29%	31%	46%	54%	38%	45%	40%	44%	41%
Strongly agree	424	237	187	20	64	40	77	223	87	81	47	133	75
		B					C.D.E	C.D.E					
Tend to agree	24%	19%	29%	17%	26%	23%	24%	25%	26%	23%	27%	24%	22%
	245	98	147	14	57	29	41	104	60	42	32	73	39
		A											
Neither agree nor disagree	13%	10%	17%	27%	17%	21%	11%	7%	16%	14%	10%	11%	15%
	136	50	86	23	38	27	18	29	36	25	12	35	28
		A		F.G	G	F.G							
Tend to disagree	4%	3%	4%	11%	4%	4%	5%	2%	5%	2%	2%	4%	5%
	37	16	21	9	8	6	8	7	12	3	2	11	9
				D.G			G						
Strongly disagree	2%	1%	2%	2%	4%	-	2%	1%	2%	2%	2%	1%	1%
	16	5	12	1	8	-	4	3	5	4	2	3	2
					E.G								
Don't know / no answer	15%	20%	10%	19%	20%	20%	12%	11%	13%	14%	19%	15%	16%
	153	100	53	16	44	26	21	46	30	25	23	46	29
		B		G	F.G	G							
Total Sum	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
	1011	505	506	83	220	129	168	411	230	180	118	300	182
Strongly / tend to agree	66%	66%	66%	40%	55%	54%	70%	79%	64%	69%	67%	68%	63%
	669	335	334	33	122	70	118	326	147	123	79	205	114
				C	C		C.D.E	C.D.E.F					
Strongly / tend to disagree	5%	4%	7%	13%	7%	4%	7%	2%	7%	4%	4%	5%	6%
	54	21	33	11	16	6	12	10	17	7	4	14	11
				E.G	G		G						

Cell Contents (Column Percentages, Counts, Statistical Test Results), Statistics (Column Proportions, (95%): A/B, C/D/E/F/G, H/I/J/K/L)

YouGov	Bulgaria	Denmark	France	Germany	Italy	Poland	Spain	Sweden
	Should humanity release genetically engineered Gene Drive Organisms into nature?							
	Total	Total	Total	Total	Total	Total	Total	Total
All respondents	524	1017	1094	2055	1021	1048	1056	1011
Gross base	524	1017	1094	2055	1021	1048	1056	1011
Base	69%	46%	70%	60%	53%	58%	66%	46%
No, the risks are too high	364	464	765	1228	538	605	692	465
	12%	8%	8%	7%	12%	16%	11%	12%
Yes, the benefits outweigh the risks	65	84	88	134	122	166	121	121
	17%	22%	14%	21%	21%	15%	16%	27%
I am undecided	88	228	149	431	213	155	173	277
	1%	24%	8%	13%	15%	12%	7%	15%
Don't know / no answer	8	240	93	263	148	121	70	148
	100%	100%	100%	100%	100%	100%	100%	100%
Total Sum	524	1017	1094	2055	1021	1048	1056	1011

**To what extent do you agree or disagree with the following statement: Environmental releases of Gene Drive Organisms should be postponed until it is scientifically proven that their deployment will harm neither biodiversity, human health, agriculture nor peace.**

	Total							
All respondents	524	1017	1094	2055	1021	1048	1056	1011
Gross base	524	1017	1094	2055	1021	1048	1056	1011
Base	65%	46%	52%	47%	57%	52%	60%	43%
Strongly agree	343	467	572	971	577	548	636	437
	17%	19%	18%	18%	24%	25%	22%	27%
Tend to agree	90	191	196	368	241	264	232	269
	7%	12%	11%	12%	8%	4%	8%	10%
Neither agree nor disagree	38	118	118	250	82	45	86	105
	4%	3%	4%	4%	3%	6%	3%	5%
Tend to disagree	19	34	43	73	28	62	32	51
	3%	3%	6%	4%	3%	6%	2%	1%
Strongly disagree	14	29	70	75	29	58	22	15
	4%	18%	9%	15%	6%	7%	4%	13%
Don't know / no answer	21	178	96	318	64	72	46	134
	100%	100%	100%	100%	100%	100%	100%	100%
Total Sum	524	1017	1094	2055	1021	1048	1056	1011
Strongly / tend to agree	82%	65%	70%	65%	80%	77%	82%	70%
	432	658	767	1339	818	811	868	707
Strongly / tend to disagree	6%	6%	10%	7%	6%	11%	5%	7%
	33	63	113	148	57	119	55	66

**To what extent to you agree or disagree with the following statement: For Gene Drives that are designed to spread globally or have the potential to accidentally spread globally a global consensus should be required before any authorisation can be given to release Gene Drive Organisms the environment.**

	Total	Total	Total	Total	Total	Total	Total	Total
All respondents	524	1017	1094	2055	1021	1048	1056	1011
<b>Gross base</b>	524	1017	1094	2055	1021	1048	1056	1011
<b>Base</b>	64%	45%	51%	44%	53%	53%	59%	42%
Strongly agree	337	454	556	907	542	554	618	424
	21%	18%	17%	17%	23%	25%	24%	24%
Tend to agree	108	179	186	346	236	258	252	245
	7%	12%	12%	13%	12%	5%	8%	13%
Neither agree nor disagree	38	119	131	262	121	50	84	136
	1%	3%	3%	4%	3%	6%	3%	4%
Tend to disagree	7	30	36	72	32	59	33	37
	3%	2%	6%	3%	2%	5%	2%	2%
Strongly disagree	14	16	69	65	18	50	18	16
	4%	22%	11%	20%	7%	7%	5%	15%
Don't know / no answer	20	219	115	403	71	76	51	153
	100%	100%	100%	100%	100%	100%	100%	100%
Total Sum	524	1017	1094	2055	1021	1048	1056	1011
<b>Strongly / tend to agree</b>	<b>445</b>	<b>633</b>	<b>743</b>	<b>1252</b>	<b>778</b>	<b>812</b>	<b>870</b>	<b>669</b>
	<b>85%</b>	<b>62%</b>	<b>68%</b>	<b>61%</b>	<b>76%</b>	<b>78%</b>	<b>82%</b>	<b>66%</b>
<b>Strongly / tend to disagree</b>	<b>21</b>	<b>46</b>	<b>106</b>	<b>137</b>	<b>50</b>	<b>109</b>	<b>51</b>	<b>54</b>
	<b>4%</b>	<b>5%</b>	<b>10%</b>	<b>7%</b>	<b>5%</b>	<b>10%</b>	<b>5%</b>	<b>5%</b>