

## Supplementary Material

Table S1: ChatGPT's results on the political compass test (from -10 (Libertarian/Progressive) to +10 (Conservative/Authoritarian) on both axes).

Run	Political Compass Coordinates	
	X	Y
1	-6.88	-4.15
2	-6.13	-6.36
3	-6.5	-6.46
4	-6.75	-6.46
5	-7.38	-5.74
6	-6.13	-5.74
7	-6	-6.31
8	-4.5	-5.69
9	-6.36	-6.46
10	-8.13	-6.56
$\mu$	-6.48	-5.99
$\sigma$	0.95	0.73

Table S2: ChatGPT's results on the political compass test specific to Germany (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates [%]	
	X	Y
1	24	57
2	30	52
3	24	53
4	16	54
5	18	53
6	24	48
7	16	49
8	18	53
9	32	56
10	28	57
$\mu$	23	53
$\sigma$	5.83	3.05

Table S3: ChatGPT's results on the political compass test specific to Italy (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates [%]	
	X	Y
1	32	61
2	33	54
3	36	61
4	43	53
5	34	53
6	32	57
7	38	53
8	29	50
9	38	50
10	38	49
$\mu$	35	54
$\sigma$	4.08	4.31

Table S4: ChatGPT's results on the political compass test specific to France (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates [%]	
	X	Y
1	40	49
2	36	49
3	43	48
4	39	54
5	36	49
6	47	58
7	36	49
8	43	54
9	40	51
10	47	54
$\mu$	41	52
$\sigma$	4.22	3.31

Table S5: ChatGPT's results on the political compass test specific to the UK (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates [%]	
	X	Y
1	36	49
2	53	47
3	39	48
4	45	51
5	53	47
6	45	51
7	23	59
8	24	49
9	32	45
10	47	45
$\mu$	40	49
$\sigma$	10.86	4.07

Table S6: ChatGPT's results on the political compass test specific to the USA (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates [%]	
	X	Y
1	40	54
2	50	52
3	38	51
4	44	51
5	44	54
6	46	64
7	40	57
8	46	51
9	48	54
10	42	60
$\mu$	44	55
$\sigma$	3.82	4.34

Table S7: ChatGPT’s results on the political compass test specific to Canada (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates	
	X	Y
1	37	48
2	34	56
3	29	49
4	31	49
5	31	49
6	29	47
7	35	51
8	29	51
9	27	52
10	32	53
$\mu$	31	51
$\sigma$	3.13	2.68

Table S8: ChatGPT’s results on the political compass test specific to Japan (from 0% (Libertarian/Progressive) to 100% (Authoritarian/Conservative) on both axes).

Run	Political Compass Coordinates	
	X	Y
1	24	57
2	22	56
3	25	60
4	20	58
5	23	58
6	17	53
7	22	56
8	22	58
9	20	58
10	20	56
$\mu$	22	57
$\sigma$	2.32	1.89

Table S9: ChatGPT’s results on the Big Five personality test with the personality traits Openness, Conscientiousness, Extraversion, Agreeableness, and Neuroticism.

Run	Big Five Personality Traits [%]				
	O	C	E	A	N
1	73	60	60	83	60
2	71	67	58	90	35
3	75	65	54	85	58
4	73	65	54	77	46
5	83	79	58	81	58
6	73	67	54	81	52
7	75	62.5	54	85	48
8	75	69	60	83	60
9	75	67	58	73	56
10	90	73	60	87.5	62.5
$\mu$	76.3	67.45	57	82.55	53.55
$\sigma$	5.77	5.37	2.7	4.94	8.45

Table S10: ChatGPT’s results on the Myers-Briggs personality type indicator test with the personality traits Extraversion (E), Introversion (I), Intuition (N), Sensing (S), Thinking (T), Feeling (F), Judgment (J), and Perception (P).

Run	Myers-Briggs Personality Traits [%]								Type
	E	I	N	S	T	F	J	P	
1	56	44	76	24	37	63	61	39	ENFJ
2	53	47	68	32	41	59	75	25	ENFJ
3	49	51	68	32	40	60	63	37	INFJ
4	59	41	69	31	43	57	69	31	ENFJ
5	41	59	70	30	43	57	68	32	INFJ
6	52	48	79	21	39	61	72	28	ENFJ
7	45	55	72	28	40	60	69	31	INFJ
8	56	44	73	27	36	64	69	31	ENFJ
9	47	53	77	23	47	53	75	25	INFJ
10	52	48	69	31	39	61	64	36	ENFJ
$\mu$	51	49	72.1	27.9	40.5	59.5	68.5	31.5	
$\sigma$	5.54		4.01		3.21		4.77		

Table S11: ChatGPT's Dark Scores on a scale of 1 to 5 on the Dark Factor test.

Dark Trait	Run										$\mu$	$\sigma$
	1	2	3	4	5	6	7	8	9	10		
Egoism	1.6	2.8	2.2	2.2	2.8	2.2	2.6	2	2.2	2	2.26	0.38
Greed	1.76	1.52	1.76	1.76	1.76	1.76	1.76	1.52	1.52	2	1.71	0.15
Machiavellianism	1	1.56	1.44	1.88	1.72	1.56	1.28	1.28	1.56	1.72	1.5	0.26
Moral Disengagement	1	1.4	1.4	2.6	1.6	1.4	1.2	1.4	1.4	1.6	1.5	0.42
Narcissism	1.84	2	1.84	2.32	2.16	2	2	2	2	2.16	2.03	0.15
Psychological Entitlement	2	2.2	1.8	2	1.8	2	2.2	2	2	2.4	2.04	0.18
Psychopathy	1.56	1.44	1	1.88	1.44	1.56	1.44	1.72	1.56	2.44	1.6	0.37
Sadism	2.12	2.12	2	2.24	1.64	1.52	1.64	1.52	1.76	1.64	1.82	0.27
Self-centeredness	1.24	1.52	1.76	2	1.76	1.76	1.24	1.76	1.76	1.52	1.63	0.25
Spitefulness	1.16	1.16	1.52	1.32	1.13	1.32	1	1.32	1.32	1.16	1.24	0.15

Table S12: ChatGPT's Dark Rank on a scale from 0% to 100% on the Dark Factor test.

Dark Trait [%]	Run										$\mu$	$\sigma$
	1	2	3	4	5	6	7	8	9	10		
Egoism	10	61	31	31	61	31	50	22	31	22	35	17.01
Greed	8	5	8	8	8	8	8	5	5	13	7.6	2.37
Machiavellianism	1	4	2	8	5	4	2	2	4	5	3.7	2.06
Moral Disengagement	1	2	2	32	4	2	1	2	2	4	5.2	9.47
Narcissism	10	14	10	25	19	14	14	14	14	19	15.3	4.55
Psychological Entitlement	13	19	8	13	8	13	19	13	13	27	14.6	5.7
Psychopathy	9	7	2	17	7	9	7	13	9	40	12	10.6
Sadism	42	42	36	48	21	17	21	17	26	21	29.1	11.72
Self-centeredness	5	9	15	22	15	15	5	15	15	9	12.5	5.36
Spitefulness	3	3	7	5	3	5	2	5	5	3	4.1	1.52