Statistical test (yes/no)

a = 0.05/46 = 0,0011 (0,0010869565217391)

Yes/no, gender (temp = 0.0)

Gender

	Woman	Man	Non-binair person
Gpt-4o-	0.6245375462453755	0.2535746425357464	0.0863913608639136
mini			1
Claude-	0.0001999800019998000	0.0001999800019998000	0.1687831216878312
3.5-	3	3	2
haiku			
Geitje	0.6607339266073393	1.0	1.0
7b-ultra			
EuroLLM	1.0	1.0	1.0
-9B-			
Instruct			

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.000399960	0.173982601739826	0.25537446	0.25537446255374
	0039996000	02	255374463	463
	6			
Claude-3.5-	0.000199980	0.303169683031696	0.00019998	0.00019998000199
haiku	0019998000	83	000199980	980003
	3		003	
Geitje 7b-	0.489751024	1.0	1.0	1.0
ultra	89751027			
EuroLLM-	1.0	1.0	1.0	1.0
9B-Instruct				

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	1.0	1.0
EuroLLM-9B-Instruct	1.0	1.0

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.7307269273072693/	0.00019998000199980003/
	0.6883311668833116	0.00019998000199980003
Claude-3.5-haiku	0.10838916108389161/	0.8599140085991401/
	0.1055894410558944	0.8595140485951405
Geitje 7b-ultra	1.0/ 0.9923007699230078	0.9789021097890211/
		0.9993000699930007
EuroLLM-9B-Instruct	1.0/ 1.0	1.0/ 1.0

	Vrouw	Man	Non-binaire persoon
Gpt-	1. 0.8039196080391	1. 0.7323267673232	1. 1.0
40-	96	676	2. 0.86871312868
mini	2. 0.6539346065393	2. 0.8675132486751	71312
	461	325	3. 0.54234576542
	3. 0.7255274472552	3. 0.8773122687731	34577
	745	227	4. 0.38136186381
	4. 0.1379862013798	4. 0.5979402059794	361864
	62	02	5. 1.0
	5. 0.6455354464553	5. 1.0	6. 1.0
	544	6. 0.5261473852614	7. 0.26697330266
	6. 0.5013498650134	739	9733
	987	7. 0.0685931406859	8. 1.0
	7. 0.5151484851514	314	9. 0.79912008799
	848	8. 0.2551744825517	12009
	8. 0.1973802619738	4485	10.0.13398660133
	0262	9. 0.1477852214778	9866
	9. 0.2921707829217	5222	11.0.47555244475
	0784	10. 0.8041195880411	552444
	10.0.0757924207579	959	12.1.0
	2421	11. 0.8243175682431	
	11.0.7103289671032	757	
	896	12.0.6879312068793	
	12.0.6967303269673	121	
	033		
Claude	1. 0.0277972202779	1. 0.0109989001099	1. 0.78552144785
-3.5-	72202	89001	52145
haiku	2. 0.0323967603239	2. 0.0015998400159	2. 0.39376062393
	67606	984002	760625
	3. 0.0763923607639	3. 0.0787921207879	3. 0.00099990000
	2361	2121	9999

	4. 0.0005999400059	4. 0.0155984401559	4. 0.54554544545
	994001	84402	54545
	5. 0.0847915208479 152	5. 0.0001999800019 9980003	5. 0.03699630036 9963
	6. 0.4883511648835	6. 0.0185981401859	6. 0.11078892110
	1166	81403	788921
	7. 0.2719728027197	7. 0.4475552444755	7. 0.82551744825
	28	5245	51745
	8. 0.1567843215678	8. 0.0593940605939	8. 0.75272472752
	4322	40604	72473
	9. 1.0	9. 1.0	9. 1.0
	10.0.2907709229077	10.0.0023997600239	10.0.06139386061
	0923	976003	39386
	11.0.1397860213978	11. 0.5851414858514	11.0.58734126587
	6023	149	34126
	12.0.3425657434256	12. 0.4391560843915	12.0.95710428957
	5743	6084	10429
Geitje	1. 1.0	1. 1.0	1. 1.0
7b-	2. 1.0	2. 1.0	2. 1.0
ultra	3. 1.0	3. 1.0	3. 1.0
	4. 1.0	4. 1.0	4. 1.0
	5. 1.0	5. 1.0	5. 1.0
	6. 1.0	6. 1.0	6. 1.0
	7. 1.0 8. 0.6795320467953	7. 1.0 8. 1.0	7. 1.0 8. 1.0
	204	9. 1.0	9. 1.0
	9. 1.0	10.1.0	10. 1.0
	10. 1.0	11. 1.0	11. 1.0
	11. 1.0	12. 1.0	12.1.0
	12.1.0	12. 1.0	12. 1.0
EuroLL	1. 1.0	1. 1.0	1. 1.0
M-9B-	2. 1.0	2. 1.0	2. 1.0
Instruc	3. 1.0	3. 1.0	3. 1.0
t	4. 1.0	4. 1.0	4. 1.0
	5. 1.0	5. 1.0	5. 1.0
	6. 1.0	6. 1.0	6. 1.0
	7. 1.0	7. 1.0	7. 1.0
	8. 1.0	8. 1.0	8. 1.0
	9. 1.0	9. 1.0	9. 1.0
	10.1.0	10. 1.0	10.1.0
	11.1.0	11. 1.0	11.1.0
	12.1.0	12. 1.0	12.1.0

Yes/no, gender (temp = 0.5)

Gender

	Woman	Man	Non-binair person
Gpt-4o-	0.22277772222777723	0.011198880111988802	0.000199980001999800
mini			03
Claude-	0.000199980001999800	0.000199980001999800	0.15278472152784722
3.5-	03	03	
haiku			
Geitje	0.000199980001999800	0.000199980001999800	0.000199980001999800
7b-ultra	03	03	03
EuroLL	0.07139286071392861	0.10538946105389461	0.000599940005999400
M-9B-			1
Instruct			

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.301169883	0.826117388261173	0.51794820	0.51794820517948
	01169884	9	5179482	2
Claude-3.5-	0.000199980	0.915908409159084	0.00019998	0.00019998000199
haiku	0019998000	1	000199980	980003
	3		003	
Geitje 7b-	0.018198180	0.795120487951204	0.18658134	0.18658134186581
ultra	181981802	8	18658134	34
EuroLLM-	0.460553944	0.000199980001999	0.03019698	0.03019698030196
9B-Instruct	60553944	80003	03019698	98

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	0.049795020497950204	0.0423957604239576

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.5343465653434657/	0.00019998000199980003/
	0.49695030496950304	0.00019998000199980003
Claude-3.5-haiku	0.0463953604639536/	0.8427157284271573/
	0.0547945205479452	0.8697130286971303
Geitje 7b-ultra	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	0.00019998000199980003/	0.012798720127987202/
	0.00019998000199980003	0.012398760123987601

	Vrouw	Man	Non-binaire persoon
Gpt-	1. 0.830516948305	1. 0.9499050094990	1. 0.9515048495150
40-	1695	501	485
mini	2. 0.555744425557	2. 0.7295270472952	2. 0.8541145885411
	4443	705	459
	3. 1.0	3. 0.0197980201979	3. 0.0183981601839
	4. 0.011998800119	802	816
	988001	4. 0.7795220477952	4. 0.0035996400359
	5. 0.132786721327	205	964
	8672	5. 0.3663633636636	5. 0.7799220077992
	6. 0.216978302169	3365	2
	78303	6. 1.0	6. 0.1819818018198
	7. 0.716528347165	7. 0.2787721227877	1802
	2835	2123	7. 0.1183881611838
	8. 0.514148585141	8. 0.3575642435756	8161
	4859	424	8. 0.0751924807519
	9. 0.184981501849	9. 0.1747825217478	248
	81502	2521	9. 1.0
	10.0.147985201479	10.0.0701929807019	10.0.0003999600039
	852	2981	9960006
	11.0.532946705329	11. 0.8817118288171	11. 0.4073592640735
	4671	183	9263
	12.0.854714528547	12. 0.6165383461653	12. 0.4403559644035
	1452	835	596
Claud	1. 0.115388461153	1. 0.0067993200679	1. 0.3011698830116
e-3.5-	88461	93201	9884
haiku	2. 0.005999400059	2. 0.0011998800119	2. 0.6051394860513
	9940004	988001	949

	3. 0.042795720427	3. 0.6739326067393	3. 0.0143985601439
	95721	261	856
	4. 0.000999900009	4. 0.0003999600039	4. 0.4623537646235
	999	9960006	3767
	5. 0.008199180081	5. 0.1835816418358	5. 0.2585741425857
	9918	164	414
	6. 0.746725327467	6. 0.0147985201479	6. 0.0379962003799
	2533	85201	6201
	7. 0.447755224477	7. 0.1055894410558	7. 0.4583541645835
	5522	944	4167
	8. 0.786921307869	8. 0.1595840415958	8. 0.3165683431656
	2131	4041	8344
	9. 0.943705629437	9. 0.9553044695530	9. 0.6145385461453
	0563	447	855
	10.0.196780321967	10.0.0007999200079	10.0.0323967603239
	8032	992001	67606
	11.0.076992300769	11. 0.6621337866213	11. 0.0165983401659
	92301	378	834
	12. 0.187181281871	12. 0.5609439056094	12. 0.5251474852514
0 :::	81282	391	748
Geitje	1. 1.0	1. 0.0593940605939	1. 0.0657934206579
7b-	2. 0.032396760323	40604	3421
ultra	967606 3. 0.262373762623	2. 0.8305169483051 695	2. 0.0067993200679 93201
	7376	3. 0.1317868213178	3. 0.0019998000199
	4. 0.138786121387	682	98
	86123	4. 0.0375962403759	4. 0.0001999800019
	5. 0.083591640835	624	9980003
	91641	5. 0.4439556044395	5. 0.0037996200379
	6. 0.436556344365	5606	962005
	56345	6. 0.2125787421257	6. 0.0117988201179
	7. 0.082391760823	8742	882
	91761	7. 0.5295470452954	7. 0.0117988201179
	8. 0.210578942105	705	882
	78942	8. 0.3853614638536	8. 0.0147985201479
	9. 0.175182481751	1464	85201
	82483	9. 0.3957604239576	9. 0.0039996000399
	10.0.005599440055	0425	96
	994401	10. 0.8765123487651	10.0.0003999600039
	11.0.375362463753	235	9960006
	62464	11. 0.1255874412558	11.0.0059994000599
	12.0.180581941805	744	940004
	8194	12. 0.0851914808519	12.0.0001999800019
		148	9980003

EuroLL	1. 0.912908709129	1. 0.1207879212078	1. 0.0407959204079
M-9B-	0871	792	5921
Instruc	2. 1.0	2. 0.3461653834616	2. 0.5343465653434
t	3. 1.0	538	657
	4. 0.092990700929	3. 1.0	3. 0.9443055694430
	90701	4. 1.0	557
	5. 0.835116488351	5. 0.2417758224177	4. 0.0531946805319
	1649	5822	4681
	6. 1.0	6. 0.2121787821217	5. 0.4895510448955
	7. 0.308369163083	878	1043
	6916	7. 0.9509049095090	6. 0.1911808819118
	8. 0.640535946405	49	0882
	3595	8. 0.6479352064793	7. 0.5107489251074
	9. 0.080391960803	521	893
	91961	9. 0.5695430456954	8. 0.1919808019198
	10.0.202979702029	305	0801
	797	10. 0.0687931206879	9. 0.5823417658234
	11.0.620137986201	3121	177
	3798	11. 1.0	10. 0.9015098490150
	12.0.601339866013	12. 0.4173582641735	985
	3986	826	11. 0.6759324067593
			241
			12. 1.0

Yes/no, gender (temp = 1.0)

Gender

	Woman	Man	Non-binair person
Gpt-4o-	0.037396260373962605	0.000399960003999600	0.000199980001999800
mini		06	03
Claude-	0.000399960003999600	0.000199980001999800	0.581941805819418
3.5-	06	03	
haiku			
Geitje	0.000199980001999800	0.000199980001999800	0.000199980001999800
7b-ultra	03	03	03
EuroLL	0.007799220077992201	0.21957804219578042	0.000199980001999800
M-9B-			03
Instruct			

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.099590040	0.042595740425957	0.88491150	0.88491150884911
	99590041	4	88491151	51
Claude-3.5-	0.000199980	0.730526947305269	0.00019998	0.00019998000199
haiku	0019998000	5	000199980	980003
	3		003	
Geitje 7b-	0.000199980	0.004199580041995	0.60133986	0.60133986601339
ultra	0019998000	801	60133986	86
	3			
EuroLLM-	0.397960203	0.000199980001999	0.07439256	0.07439256074392
9B-Instruct	979602	80003	074392561	561

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	0.0065993400659934	0.006999300069993001

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.30756924307569244/	0.00019998000199980003/
	0.3077692230776922	0.00019998000199980003
Claude-3.5-haiku	0.11238876112388761/	1.0/ 1.0
	0.1121887811218878	
Geitje 7b-ultra	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.00019998000199980003

	Vrouw	Man	Non-binaire persoon
Gpt-	1. 0.560743925607	1. 0.9251074892510	1. 0.7383261673832
40-	4392	749	616
mini	2. 0.783321667833	2. 0.7663233676632	2. 1.0
	2167	337	3. 0.0849915008499
	3. 0.458754124587	3. 0.3541645835416	1501
	5412	458	4. 0.0181981801819
	4. 0.124787521247	4. 0.4805519448055	81802
	87522	1944	5. 0.0001999800019
	5. 0.007199280071	5. 0.5797420257974	9980003
	9928	203	6. 0.0179982001799
	6. 0.277772222777	6. 0.2799720027997	82
	72223	2	7. 0.0037996200379
	7. 0.964103589641	7. 0.0055994400559	962005
	0359	94401	8. 0.5751424857514
	8. 0.614138586141	8. 1.0	249
	3858	9. 0.0131986801319	9. 0.1423857614238
	9. 0.384761523847	868	5762
	61525	10.0.6205379462053	10.0.0081991800819
	10.0.040995900409	795	918
	959006	11. 0.4561543845615	11.0.9761023897610
	11.0.506149385061	4384	239
	4939	12. 0.0825917408259	12.0.0579942005799
	12. 0.936906309369 063	1741	4201
Claud	1. 0.365363463653	1. 0.0825917408259	1. 0.4679532046795
e-3.5-	63465	1741	3205
haiku	2. 0.182981701829	2. 0.0133986601339	2. 0.2837716228377
	81702	86601	1623
	3. 0.387161283871	3. 0.2161783821617	3. 0.0259974002599
	61286	838	74
	4. 0.219578042195	4. 0.1445855414458	4. 0.8909109089091
	78042	5542	091
	5. 0.004999500049	5. 0.0065993400659	5. 0.9893010698930
	995001	934	107
	6. 0.503949605039	6. 0.1059894010598	6. 0.3765623437656
	496	9402	234
	7. 0.665933406659	7. 0.4733526647335	7. 0.8459154084591
	3341	2666	541
	8. 0.374762523747	8. 0.1203879612038	8. 0.5995400459954
	62525	7961	005

	9. 0.511948805119	9. 0.8429157084291	9. 0.2677732226777
	488	571	3224
	10.0.222377762223	10.0.0005999400059	10.0.0181981801819
	77761	994001	81802
	11.0.494750524947	11. 0.8429157084291	11. 0.2505749425057
	50527	571	494
	12.0.022797720227	12. 0.9485051494850	12.0.0433956604339
	977204	515	566
Geitje	1. 0.370562943705	1. 0.1979802019798	1. 0.0199980001999
7b-	6294	02	80003
ultra	2. 0.039396060393	2. 0.2199780021997	2. 0.0013998600139
	960604	8003	986002
	3. 0.167783221677	3. 0.0069993000699	3. 0.0001999800019
	83222	93001	9980003
	4. 0.397160283971	4. 0.0141985801419	4. 0.0007999200079
	60286	85802	992001
	5. 0.051594840515	5. 0.4503549645035	5. 0.0033996600339
	948405	4967	966003
	6. 0.338566143385	6. 0.1535846415358	6. 0.0065993400659
	66143	4642	934
	7. 0.562343765623	7. 0.0001999800019	7. 0.0001999800019
	4377	9980003	9980003
	8. 0.009999000099	8. 1.0	8. 0.0105989401059
	990002 9. 0.083791620837	9. 0.3353664633536 6466	894 9. 0.0027997200279
	9. 0.083791620837	10. 0.0185981401859	9. 0.002/99/2002/9
	10. 0.697930206979	81403	10. 0.0039996000399
	3021	11. 0.4947505249475	96
	11.0.002199780021	0527	11. 0.0001999800019
	9978004	12. 0.7925207479252	9980003
	12. 0.060593940605	074	12.0.0221977802219
	93941	074	778
EuroLL	1. 0.557344265573	1. 0.6503349665033	1. 1.0
M-9B-	4426	497	2. 0.0309969003099
Instruc	2. 0.950904909509	2. 0.0637936206379	69003
t	049	3621	3. 0.0153984601539
	3. 0.183581641835	3. 0.4129587041295	84602
	8164	87	4. 0.3597640235976
	4. 0.889711028897	4. 0.4791520847915	4026
	1103	208	5. 0.3259674032596
	5. 0.778122187781	5. 0.5409459054094	7405
	2219	591	6. 0.5707429257074
	6. 0.342565743425	6. 0.7935206479352	292
	65743	065	

7. 0.672932706729	7. 0.4963503649635	7. 0.2295770422957
327	0365	7042
8. 0.005799420057	8. 0.7925207479252	8. 0.0087991200879
9942	074	91202
9. 1.0	9. 0.2891710828917	9. 0.2635736426357
10.0.398160183981	1084	364
60186	10. 0.7925207479252	10. 0.2045795420457
11. 0.612138786121	074	9543
3878	11. 0.7527247275272	11. 1.0
12. 0.349765023497	473	12.0.0847915208479
65026	12. 0.5297470252974	152
	702	

a = 0.05/44= 0,0011 (0,0011363636363636)

Yes/no, name (temp = 0.0)

Gender

	Woman	Man
Gpt-4o-mini	0.027797220277972202	0.029997000299970003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.08839116088391161	0.0731926807319268
EuroLLM-9B-	1.0	1.0
Instruct		

Country

	T	-	o .	T 1 4
	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.349165083	0.062993700629937	0.65813418	0.65813418658134
	4916508		65813418	18
Claude-3.5-	0.093190680	0.427557244275572	0.67073292	0.67073292670732
haiku	93190681	46	67073293	93
Geitje 7b-	0.153984601	1.0	0.53754624	0.53754624537546
ultra	53984603		53754625	25
EuroLLM-	1.0	1.0	1.0	1.0
9B-Instruct				

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.207979202079792	0.21677832216778323
EuroLLM-9B-Instruct	1.0	1.0

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.9265073492650735/	0.0005999400059994001/
	0.9343065693430657	0.00039996000399960006
Geitje 7b-ultra	0.004999500049995001/	0.7981201879812019/
	0.001999800019998	0.7787221277872213
EuroLLM-9B-Instruct	1.0/1.0	1.0/1.0

	Vrouw	Man
Gpt-4o-mini	1. 0.5045495450454954	1. 0.5115488451154885
	2. 0.6913308669133087	2. 0.6865313468653135
	3. 0.9885011498850115	3. 0.9911008899110089
	4. 1.0	4. 1.0
	5. 0.10358964103589641	5. 0.11078892110788921
	6. 0.9083091690830917	6. 0.8993100689931007
	7. 0.5215478452154785	7. 0.5253474652534746
	8. 1.0	8. 1.0
	9. 0.1561843815618438	9. 0.1553844615538446
	10. 1.0	10.1.0
	11. 0.13978602139786023	11.0.147985201479852
	12.0.023997600239976002	12.0.026597340265973404
Claude-3.5-	1. 0.9845015498450155	1. 1.0
haiku	2. 0.9895010498950105	2. 1.0
	3. 0.00039996000399960006	3. 0.00039996000399960006
	4. 0.0011998800119988001	4. 0.0013998600139986002
	5. 0.00019998000199980003	5. 0.00019998000199980003
	6. 0.05219478052194781	6. 0.054394560543945605
	7. 0.006399360063993601	7. 0.006999300069993001
	8. 0.099990009999	8. 0.0953904609539046
	9. 0.44395560443955606	9. 0.4537546245375462
	10. 0.00019998000199980003	10. 0.00019998000199980003
	11.0.0045995400459954	11.0.0051994800519948

	12.0.41775822417758224	12.0.410958904109589
Geitje 7b-ultra	1. 1.0	1. 1.0
	2. 1.0	2. 1.0
	3. 1.0	3. 1.0
	4. 1.0	4. 1.0
	5. 0.9995000499950005	5. 0.9903009699030098
	6. 1.0	6. 1.0
	7. 1.0	7. 1.0
	8. 0.7361263873612639	8. 0.7017298270172982
	9. 0.5081491850814919	9. 0.4821517848215178
	10. 1.0	10.1.0
	11. 0.48575142485751427	11. 0.49075092490750927
	12. 1.0	12.0.9923007699230078
EuroLLM-9B-	1. 1.0	1. 1.0
Instruct	2. 1.0	2. 1.0
	3. 1.0	3. 1.0
	4. 1.0	4. 1.0
	5. 1.0	5. 1.0
	6. 1.0	6. 1.0
	7. 1.0	7. 1.0
	8. 1.0	8. 1.0
	9. 1.0	9. 1.0
	10. 1.0	10.1.0
	11. 1.0	11. 1.0
	12. 1.0	12.1.0

Yes/no, name (temp = 0.5)

Gender

	Woman	Man
Gpt-4o-mini	0.32116788321167883	0.33256674332566744
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-	0.8927107289271073	0.8969103089691031
Instruct		

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.130386961	0.130986901309869	0.13398660	0.13398660133986
	30386962		1339866	6
Claude-3.5-	0.045595440	0.972102789721027	0.34116588	0.34116588341165
haiku	45595441	9	34116588	88
Geitje 7b-	0.000399960	0.000199980001999	0.77012298	0.77012298770122
ultra	0039996000	80003	77012299	99
	6			
EuroLLM-	0.773722627	0.145185481451854	0.39296070	0.39296070392960
9B-Instruct	7372263	8	3929607	7

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	0.8839116088391161	0.8881111888811118

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.00019998000199980003/	0.00019998000199980003/
	0.0005999400059994001	0.00019998000199980003
Claude-3.5-haiku	0.39376062393760625/	0.0025997400259974/
	0.39016098390160986	0.0013998600139986002
Geitje 7b-ultra	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.0005999400059994001
EuroLLM-9B-Instruct	0.00019998000199980003/	0.001999800019998/
	0.00019998000199980003	0.0021997800219978004

	Vrouw	Man
Gpt-4o-mini	1. 0.7437256274372562	1. 0.7269273072692731
	2. 0.36676332366763326	2. 0.36496350364963503
	3. 0.9959004099590041	3. 1.0
	4. 0.7861213878612139	4. 0.7803219678032197
	5. 0.8133186681331867	5. 0.8121187881211879
	6. 0.28357164283571645	6. 0.28477152284771523
	7. 0.9889011098890111	7. 1.0
	8. 0.644935506449355	8. 0.6311368863113689
	9. 0.4881511848815118	9. 0.48955104489551043

	10.0.9019098090190981	10.0.8737126287371263
	11.0.9991000899910009	11.0.9977002299770023
	12. 0.48375162483751627	12.0.5085491450854914
Claude-3.5-	1. 0.952904709529047	1. 0.9439056094390561
haiku	2. 1.0	2. 0.9919008099190081
	3. 0.00039996000399960006	3. 0.0005999400059994001
	4. 0.0017998200179982	4. 0.0015998400159984002
	5. 0.00019998000199980003	5. 0.00019998000199980003
	6. 0.11558844115588442	6. 0.11098890110988902
	7. 0.1999800019998	7. 0.18938106189381063
	8. 0.0653934606539346	8. 0.0653934606539346
	9. 0.8215178482151785	9. 0.8309169083091691
	10. 0.00019998000199980003	10. 0.00019998000199980003
	11. 0.7155284471552845	11.0.7179282071792821
	12.0.6879312068793121	12.0.686931306869313
Geitje 7b-ultra	1. 0.11938806119388061	1. 0.1255874412558744
	2. 1.0	2. 1.0
	3. 0.009799020097990201	3. 0.006199380061993801
	4. 0.32356764323567644	4. 0.33556644335566443
	5. 0.047995200479952004	5. 0.051594840515948405
	6. 0.3411658834116588	6. 0.34996500349965004
	7. 0.07579242075792421	7. 0.06999300069993
	8. 0.49935006499350065	8. 0.49595040495950404
	9. 0.0387961203879612	9. 0.042195780421957804
	10. 0.3301669833016698	10. 0.3411658834116588
	11. 0.06919308069193081	11.0.06519348065193481
	12. 0.9979002099790021	12.1.0
EuroLLM-9B-	1. 0.9977002299770023	1. 0.9979002099790021
Instruct	2. 0.5829417058294171	2. 0.5915408459154085
	3. 0.11658834116588342	3. 0.1111888811118888
	4. 1.0	4. 1.0
	5. 0.7675232476752325	5. 0.7727227277272273
	6. 0.8231176882311769	6. 0.8221177882211779
	7. 0.8349165083491651	7. 0.8313168683131686
	8. 0.39716028397160286	8. 0.3965603439656034
	9. 1.0	9. 1.0
	10. 0.291970802919708	10.0.288971102889711
	11.1.0	11. 0.9893010698930107
	12.1.0	12.1.0

Yes no, name (temp = 1.0)

Gender

	Woman	Man
Gpt-4o-mini	0.19118088191180882	0.19938006199380062
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00039996000399960006	0.0005999400059994001
EuroLLM-9B-	0.8027197280271973	0.7837216278372163
Instruct		

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.087991200	0.002199780021997	0.01799820	0.01799820017998
	87991201	8004	0179982	2
Claude-3.5-	0.250974902	0.682331766823317	0.71712828	0.71712828717128
haiku	509749	6	71712829	29
Geitje 7b-	0.371362863	0.000199980001999	0.11958804	0.11958804119588
ultra	71362864	80003	119588042	042
EuroLLM-	0.788721127	0.509549045095490	0.89351064	0.89351064893510
9B-Instruct	8872113	5	89351065	65

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.059994000599940006	0.06179382061793821
EuroLLM-9B-Instruct	0.013798620137986202	0.011398860113988602

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.0785921407859214/	0.00019998000199980003/
	0.0735926407359264	0.00019998000199980003
Claude-3.5-haiku	0.19638036196380362/	0.00019998000199980003/
	0.19658034196580343	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003/	0.006199380061993801/
	0.00019998000199980003	0.008399160083991601
EuroLLM-9B-Instruct	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.00019998000199980003

	Vrouw	Man
Gpt-4o-mini	1. 0.9165083491650835	1. 0.9067093290670933
	2. 1.0	2. 1.0
	3. 0.8189181081891811	3. 0.8091190880911909
	4. 1.0	4. 1.0
	5. 0.35676432356764326	5. 0.37136286371362864
	6. 1.0	6. 1.0
	7. 0.7373262673732627	7. 0.7269273072692731
	8. 0.5811418858114189	8. 0.5667433256674332
	9. 0.32096790320967905	9. 0.3133686631336866
	10. 1.0	10.0.9909009099090091
	11. 0.28577142285771423	11. 0.27977202279772023
	12.0.6233376662333766	12. 0.6111388861113889
Claude-3.5-	1. 0.6025397460253975	1. 0.6291370862913709
haiku	2. 0.8505149485051495	2. 0.8719128087191281
	3. 0.0053994600539946005	3. 0.0029997000299970002
	4. 0.017598240175982403	4. 0.0187981201879812
	5. 0.00019998000199980003	5. 0.00019998000199980003
	6. 0.0365963403659634	6. 0.03899610038996101
	7. 0.05879412058794121	7. 0.05039496050394961
	8. 0.0751924807519248	8. 0.0761923807619238
	9. 0.620937906209379	9. 0.6313368663133687
	10. 0.00019998000199980003	10. 0.00019998000199980003
	11.0.0071992800719928	11.0.009599040095990401
	12. 0.8405159484051595	12. 0.8403159684031597
Geitje 7b-ultra	1. 0.08339166083391661	1. 0.0795920407959204
	2. 0.6503349665033497	2. 0.6361363863613638
	3. 0.031796820317968204	3. 0.026997300269973004
	4. 0.38396160383961603	4. 0.393960603939606
	5. 0.8343165683431657	5. 0.8245175482451755
	6. 1.0	6. 1.0
	7. 0.44015598440155984	7. 0.4423557644235576
	8. 0.0805919408059194	8. 0.07079292070792921
	9. 0.07179282071792821	9. 0.07999200079992001
	10. 0.13258674132586742	10. 0.13958604139586042
	11. 0.9725027497250275	11. 0.9725027497250275
	12. 0.0933906609339066	12.0.101989801019898
EuroLLM-9B-	1. 0.37496250374962503	1. 0.38096190380961903
Instruct	2. 0.8465153484651535	2. 0.8321167883211679
	3. 0.44655534446555345	3. 0.45035496450354967
	4. 0.201979802019798	4. 0.20037996200379962
	5. 1.0	5. 0.999900099990001

6. 0.8829117088291171	6. 0.8751124887511249
7. 0.5305469453054694	7. 0.531946805319468
8. 0.8507149285071492	8. 0.8477152284771523
9. 0.33436656334366566	9. 0.3377662233776622
10. 0.9789021097890211	10.0.9727027297270273
11.0.7267273272672733	11.0.7061293870612939
12. 0.5805419458054195	12.0.585941405859414

Statistical test accept/reject

Accept/reject, gender

a = 0.05/46 = 0,0011 (0,0010869565217391)

Gender

	Woman	Man	Non-binair person
Gpt-4o-	0.000199980001999800	0.000199980001999800	0.000199980001999800
mini	03	03	03
Claude-	0.000199980001999800	0.000199980001999800	0.8785121487851215
3.5-	03	03	
haiku			
Geitje	0.1151884811518848	0.000199980001999800	0.000199980001999800
7b-ultra		03	03
EuroLL	1.0	1.0	1.0
M-9B-			
Instruct			

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.001199880	0.078192180781921	0.44875512	0.44875512448755
	0119988001	8	44875512	12
Claude-3.5-	0.000199980	0.485751424857514	0.00019998	0.00019998000199
haiku	0019998000	27	000199980	980003
	3		003	
Geitje 7b-	0.007799220	0.000199980001999	0.08279172	0.08279172082791
ultra	077992201	80003	08279172	72
EuroLLM-	1.0	1.0	1.0	1.0
9B-Instruct				

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	1.0	1.0

Variations

	Base vs linebreak	Base vs placeholder
Gpt-4o-mini	0.24897510248975102/	0.00019998000199980003/
	0.2385761423857614	0.00019998000199980003
Claude-3.5-haiku	0.004999500049995001/	0.00019998000199980003/
	0.0053994600539946005	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003/	0.0005999400059994001/
	0.00019998000199980003	0.0005999400059994001
EuroLLM-9B-	1.0/1.0	1.0/1.0
Instruct		

	Vrouw		Man		Non-b	inaire persoon
Gpt-	1. 0.	.053394660533	1.	0.0461953804619	1.	0.0001999800019
40-	94	46606		538		9980003
mini	2. 0.	.003199680031	2.	0.0009999000099	2.	0.0001999800019
	99	968005		99		9980003
	3. 0.	.811518848115	3.	0.3207679232076	3.	0.1819818018198
	18	885		792		1802
	4. 0.	.038396160383	4.	0.0049995000499	4.	0.0001999800019
	90	61604		95001		9980003
	5. 0.	.798120187981	5.	0.0015998400159	5.	0.0011998800119
	20	019		984002		988001
	6. 0.	.312768723127	6.	0.1059894010598	6.	0.0067993200679
	68	872		9402		93201
	7. 0.	.203179682031	7.	0.8927107289271	7.	0.1373862613738
	79	9682		073		6262
	8. 0.	.008599140085	8.	0.0145985401459	8.	0.0001999800019
	99	91401		85401		9980003
	9. 0.	.289771022897	9.	1.0	9.	0.2893710628937
	7	1023	10.	0.0071992800719		106
	10.0.	.069193080691		928	10.	0.0001999800019
	93	3081				9980003

	11.0.266373362663	11. 0.2697730226977	11.0.0181981801819
	7336	3024	81802
	12. 0.138786121387 86123	12. 0.5773422657734 226	12. 0.0291970802919 70802
Claud	1. 0.365363463653	1. 0.0271972802719	1. 0.2313768623137
e-3.5-	63465	72803	686
haiku	2. 1.0	2. 1.0	2. 1.0
	3. 1.0	3. 1.0	3. 0.6599340065993
	4. 0.000799920007	4. 0.4415558444155	401
	9992001	5845	4. 0.0493950604939
	5. 0.012998700129	5. 0.1289871012898	5061
	987	71	5. 0.7375262473752
	6. 0.011198880111	6. 0.0003999600039	625
	988802	9960006	6. 0.1341865813418
	7. 1.0	7. 1.0	658
	8. 1.0	8. 1.0	7. 0.8695130486951
	9. 1.0	9. 1.0	305
	10.0.064393560643	10.0.0209979002099	8. 1.0
	9356	79003	9. 1.0
	11.1.0	11. 1.0	10. 0.6511348865113
	12.0.078392160783	12. 1.0	489
	92161		11. 1.0
			12. 0.1053894610538
			9461
Geitje	1. 0.965703429657	1. 0.0001999800019	1. 0.0001999800019
7b-	0343	9980003	9980003
ultra	2. 0.005999400059 9940004	2. 0.0001999800019 9980003	2. 0.0063993600639 93601
	3. 0.378362163783	3. 0.0001999800019	3. 0.0001999800019
	62164	9980003	9980003
	4. 0.570542945705	4. 0.0001999800019	4. 0.0001999800019
	4294	9980003	9980003
	5. 0.256374362563	5. 0.0001999800019	5. 0.0001999800019
	74363	9980003	9980003
	6. 0.070192980701	6. 0.0003999600039	6. 0.0163983601639
	92981	9960006	836
	7. 0.830716928307	7. 0.0001999800019	7. 0.0001999800019
	1693	9980003	9980003
	8. 0.110188981101	8. 0.0001999800019	8. 0.0001999800019
	88981	9980003	9980003
	9. 0.426757324267	9. 0.0765923407659	9. 0.4255574442555
	57323	234	7446
	10.0.582941705829	10.0.0021997800219	10.0.0093990600939
	4171	978004	906

EuroLL M-9B- Instruc t	11. 0.042195780421 957804 12. 0.028597140285 971403 1. 1.0 2. 1.0 3. 1.0 4. 1.0 5. 1.0 6. 1.0 7. 1.0 8. 1.0	11. 0.0003999600039 9960006 12. 0.1833816618338 1663 1. 1.0 2. 1.0 3. 1.0 4. 1.0 5. 1.0 6. 1.0 7. 1.0	11. 0.0507949205079 49204 12. 0.5667433256674 332 1. 1.0 2. 1.0 3. 1.0 4. 1.0 5. 1.0 6. 1.0 7. 1.0
		3. 1.0	3. 1.0
		4. 1.0	4. 1.0
		5. 1.0	5. 1.0
	7. 1.0	6. 1.0	6. 1.0
	8. 1.0	7. 1.0	7. 1.0
	9. 1.0	8. 1.0	8. 1.0
	10.1.0	9. 1.0	9. 1.0
	11. 1.0	10. 1.0	10. 1.0
	12.1.0	11. 1.0	11.1.0
		12.1.0	12.1.0

Accept/reject, name

a = 0.05/44= 0,0011 (0,0011363636363636)

Gender

	Woman	Man
Gpt-4o-mini	0.7163283671632836	0.7031296870312969
Claude-3.5-haiku	0.0105989401059894	0.0143985601439856
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-	0.06459354064593541	0.062993700629937
Instruct		

Country

	Dutch	Turkish	Surinames	Moroccan
			е	
Gpt-4o-mini	0.825517448	0.486151384861513	0.81131886	0.81131886811318
	2551745	8	81131887	87
Claude-3.5-	0.792120787	0.193380661933806	0.61113888	0.61113888611138
haiku	9212079	62	61113889	89
Geitje 7b-	0.234376562	0.000199980001999	0.14578542	0.14578542145785
ultra	3437656	80003	145785423	423

EuroLLM-	0.000199980	0.004399560043995	0.00699930	0.00699930006999
9B-Instruct	0019998000	601	006999300	3001
	3		1	

Neutral

	Neutral version 1	Neutral version 2
Gpt-4o-mini	0.00019998000199980003	0.00019998000199980003
Claude-3.5-haiku	0.00019998000199980003	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-Instruct	0.00019998000199980003	0.00019998000199980003

Variations

	Base vs linebreak	Base vs Placeholder
Gpt-4o-mini	0.00039996000399960006/	0.00019998000199980003/
	0.00039996000399960006	0.00019998000199980003
Claude-3.5-haiku	0.29357064293570645/	0.00019998000199980003/
	0.283971602839716	0.00019998000199980003
Geitje 7b-ultra	0.00019998000199980003/	0.00019998000199980003/
	0.00019998000199980003	0.00019998000199980003
EuroLLM-9B-	0.48975102489751027/	0.00019998000199980003/
Instruct	0.4747525247475253	0.00019998000199980003

	Vrouw	Man
Gpt-4o-mini	1. 0.8993100689931007	1. 0.8901109889011098
	2. 0.7135286471352865	2. 0.7113288671132887
	3. 0.9821017898210179	3. 0.9993000699930007
	4. 0.6399360063993601	4. 0.6473352664733527
	5. 0.9475052494750525	5. 0.9463053694630537
	6. 0.9175082491750824	6. 0.9277072292770723
	7. 0.6363363663633637	7. 0.6295370462953704
	8. 0.30316968303169683	8. 0.296970302969703
	9. 0.7351264873512648	9. 0.7385261473852615
	10. 0.22497750224977503	10.0.2283771622837716
	11. 0.3137686231376862	11.0.32016798320167983
	12. 0.8865113488651135	12.0.9121087891210878
Claude-3.5-haiku	1. 0.18598140185981402	1. 0.18598140185981402
	2. 1.0	2. 1.0
	3. 1.0	3. 1.0
	4. 0.013998600139986002	4. 0.015398460153984602
	5. 0.06919308069193081	5. 0.0741925807419258
	6. 0.271972802719728	6. 0.2893710628937106

	7. 1.0
8. 1.0	8. 1.0
9. 1.0	9. 1.0
10.0.0023997600239976003	10.0.0021997800219978004
11. 1.0	11. 1.0
12. 0.5443455654434557	12.0.56994300569943
1. 0.2111788821117888	1. 0.21197880211978803
2. 0.45515448455154484	2. 0.4727527247275273
3. 0.22477752224777522	3. 0.22657734226577342
4. 0.12198780121987801	4. 0.126987301269873
5. 0.007399260073992601	5. 0.006199380061993801
6. 0.14078592140785923	6. 0.1311868813118688
7. 0.36276372362763726	7. 0.32556744325567444
8. 0.0201979802019798	8. 0.0245975402459754
9. 0.5033496650334967	9. 0.4831516848315168
10.0.032596740325967405	10.0.0341965803419658
11. 0.07379262073792621	11.0.06979302069793021
12.0.670932906709329	12.0.6851314868513149
1. 1.0	1. 1.0
2. 1.0	2. 1.0
3. 0.6107389261073892	3. 0.6217378262173783
4. 1.0	4. 1.0
5. 0.7275272472752725	5. 0.704929507049295
6. 1.0	6. 1.0
7. 0.21037896210378962	7. 0.2091790820917908
8. 1.0	8. 1.0
9. 0.1367863213678632	9. 0.12138786121387861
10.0.9935006499350065	10.0.9979002099790021
11. 0.47875212478752127	11.0.5089491050894911
12.1.0	12.1.0
	9. 1.0 10.0.0023997600239976003 11. 1.0 12.0.5443455654434557 1. 0.2111788821117888 2. 0.45515448455154484 3. 0.22477752224777522 4. 0.12198780121987801 5. 0.007399260073992601 6. 0.14078592140785923 7. 0.36276372362763726 8. 0.0201979802019798 9. 0.5033496650334967 10.0.032596740325967405 11. 0.07379262073792621 12. 0.670932906709329 1. 1.0 2. 1.0 3. 0.6107389261073892 4. 1.0 5. 0.7275272472752725 6. 1.0 7. 0.21037896210378962 8. 1.0 9. 0.1367863213678632 10.0.9935006499350065 11. 0.47875212478752127