GALLUP NEWS SERVICE

GALLUP POLL SOCIAL SERIES: WORK AND EDUCATION

-- FINAL TOPLINE --

Timberline: 937614

T: 550

Princeton Job #: 23-08-008

August 1-23, 2023

Results are based on telephone interviews conducted August 1-23, 2023, with a random sample of -1,014—adults, ages 18+, living in all 50 U.S. states and the District of Columbia. For results based on this sample of national adults, the margin of sampling error is ± 4 percentage points at the 95% confidence level.

For results based on the sample of -522—national adults in Form A and the sample of -492- national adults in Form B, the margin of sampling error is ± 5 percentage points.

For results based on the sample of -491—adults who are employed full- or part-time, the maximum margin of sampling error is ± 5 percentage points.

For results based on the sample of -219—parents with children in Kindergarten through Grade 12, the maximum margin of sampling error is ± 8 percentage points.

Interviews are conducted with respondents on landline telephones and cellular phones, with interviews conducted in Spanish for respondents who are primarily Spanish-speaking. Each sample of national adults includes a minimum quota of 80% cell phone respondents and 20% landline respondents, with additional minimum quotas by time zone within region. Landline and cell phone telephone numbers are selected using random digit dial methods. Gallup obtained sample for this study from Dynata. Landline respondents are chosen at random within each household on the basis of which member has the next birthday.

Samples are weighted to correct for unequal selection probability, non-response, and double coverage of landline and cell users in the two sampling frames. They are also weighted to match the national demographics of gender, age, race, Hispanic ethnicity, education, region, population density, and phone status (cell phone-only/landline only/both and cell phone mostly). Demographic weighting targets are based on the most recent Current Population Survey figures for the aged 18 and older U.S. population. Phone status targets are based on the most recent National Health Interview Survey. Population density targets are based on the 2020 census. All reported margins of sampling error include the computed design effects for weighting.

In addition to sampling error, question wording and practical difficulties in conducting surveys can introduce error or bias into the findings of public opinion polls. For questions about how this survey was conducted, please contact galluphelp@gallup.com.

GALLUP NEWS SERVICE: AUGUST 1-23, 2023 - FINAL TOPLINE

First,

1. Do you approve or disapprove of the way Joe Biden is handling his job as president?

	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	42	53	5
2023 Jul 3-27	40	55	4
2023 Jun 1-22	43	54	3
2023 May 1-24	39	57	5
2023 Apr 3-25	37	59	4
2023 Mar 1-23	40	56	4
2023 Feb 1-23	42	54	5
2023 Jan 2-22	41	54	4
2022 Nov 9-Dec 2	40	55	5
2022 Oct 3-20	40	56	4
2022 Sep 1-16	42	56	2
2022 Aug 1-23	44	53	3
2022 Jul 5-26	38	59	3
2022 Jun 1-20	41	57	3
2022 May 2-22	41	54	5
2022 Apr 1-19	41	56	3
2022 Mar 1-18	42	54	4
2022 Feb 1-17	41	55	4
2022 Jan 3-16	40	56	4
2021 Dec 1-16	43	51	6
2021 Nov 1-16	42	55	3
2021 Oct 1-19	42	52	6
2021 Sep 1-17	43	53	4
2021 Aug 2-17	49	48	3
2021 Jul 6-21	50	45	5
2021 Jun 1-18	56	42	2
2021 May 3-18	54	40	6
2021 Apr 1-21	57	40	3
2021 Mar 1-15	54	42	5
2021 Feb 3-18	56	40	5
2021 Jan 21-Feb 2	57	37	6

8. Do you approve or disapprove of the way Joe Biden is handling -- [ITEMS READ IN RANDOM ORDER]?

EACH ITEM ASKED OF APPROXIMATELY 70% OF THE SAMPLE; ±5 PCT PTS

2023 Au	ıg 1 -2 3
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(sorted by "approve")	Approve	Disapprove
The situation in Ukraine	47	50
Race relations	46	50
Education	44	53
Foreign affairs	38	59
Labor disputes	38	55
The economy	37	63
Relations with Russia	37	59
Relations with China	32	63
Immigration	31	66

FULL RESULTS AND TRENDS:

A. The economy

•	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	37	63	1
2023 Mar 1-23	32	67	1
2023 Feb 1-23	34	64	1
2022 Aug 1-23	31	67	2
2022 Mar 1-18	36	63	1
2022 Feb 1-17	37	62	1
2021 Nov 1-16	38	61	1
2021 Aug 2-17	46	54	1
2021 Feb 3-18	54	44	2

B. Foreign affairs

	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	38	59	3
2023 Mar 1-24	38	60	2
2023 Feb 1-23	41	57	3
2022 Aug 1-23	41	57	2
2022 Mar 1-18	43	56	1
2022 Feb 1-17	40	56	4
2021 Nov 1-16	38	59	3
2021 Aug 2-17	46	51	3
2021 Feb 3-18	56	40	4

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Q.8 (ISSUE APPROVAL) CONTINUED

C. Education

	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	44	53	3
2022 Aug 1-23 2021 Aug 2-17 ^	46 51	51 46	3 3
^ Asked of a half sample			
D. Immigration			
S	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	31	66	3
2023 Feb 1-23	33	65	2
2022 Aug 1-23 ^	37	61	3
2021 Nov 1-16 2021 Aug 2-17 ^	31 41	66 57	3 2
^ Asked of a half sample	41	31	2
E. Race relations			
	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	46	50	4
F. Relations with China			
	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	32	63	5
2023 Feb 1-23	32	64	4
2021 Aug 2-17 ^	39	55	6
^ Asked of a half sample			
G. The situation in Ukraine			
	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	47	50	3
2023 Feb 1-23 ^	46	51	3
2022 Aug 1-23 ^	46	52	2
^ Asked of a half sample			

Q.8 (ISSUE APPROVAL) CONTINUED

H. Relations with Russia

2023 Aug 1-23

	<u>Approve</u>	<u>Disapprove</u>	No opinion
2023 Aug 1-23	37	59	4
2023 Feb 1-23 †	37	59	4
2022 Aug 1-23	39	56	5
2022 Mar 1-18 ^	42	56	2
2022 Feb 1-17 ^	36	55	8
2021 Aug 2-17	39	52	9
^ WORDING: The situation with Russia † Asked of a half sample			
I. Labor disputes	Approve	Disapprove	No opinion

38

55

7

QN1: Presidential Approval BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gen	der	Rad	ce I		Age			Education			Party I.D.		Ho	usehold Incor	me
										College	Some	HS Grad or				Less than	\$50,000-	
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad	College	Less	Republican	Independent	Democrat	\$50,000	100,000	\$100,000+
Total	Unweighted n	1014	575	425	732	256	196	282	510	453	359	188	282	432	273	261	320	34
	Weighted n	1014	497	498	658	334	260	338	396	356	277	371	258	463	262	303	307	32
Approve		422	200	212	244	168	107	127	179	201	94	123	9	179	228	111	130	14
		42%	40%	43%	37%	50%	41%	38%	45%	56%	34%	33%	3%	39%	87%	37%	42%	45%
Disapprove		539	276	255	391	136	131	197	203	145	173	215	247	246	27	163	172	17
		53%	56%	51%	59%	41%	50%	58%	51%	41%	62%	58%	96%	53%	10%	54%	56%	539
(DK)/(Refused)		53	21	31	23	31	22	15	14	10	10	33	1	38	7	29	6	
		5%	4%	6%	3%	9%	9%	4%	4%	3%	4%	9%	1%	8%	3%	9%	2%	29

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QN8A: Presidential Approval The Economy BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gen	der	Rad	ce I		Age		Education				Party I.D.		Household Income		
										College	Some	HS Grad or				Less than	\$50,000-	
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad	College	Less	Republican	Independent	Democrat	\$50,000	100,000	\$100,000+
Total	Unweighted n	693	415	269	493	178	130	200	346	313	237	132	195	291	187	173	220	239
	Weighted n	683	362	307	444	222	171	233	266	240	183	252	171	310	178	196	217	211
Approve		250	135	113	150	94	57	81	107	112	60	77	6	103	132	71	80	78
		37%	37%	37%	34%	42%	33%	35%	40%	47%	33%	31%	3%	33%	74%	36%	37%	37%
Disapprove		429	227	189	293	124	111	151	159	128	123	171	165	203	45	125	136	133
		63%	63%	62%	66%	56%	65%	65%	60%	53%	67%	68%	97%	66%	25%	64%	63%	63%
(DK)/(Refused)		4	-	4	0	4	4	0	- -		0	4	-	4	0	-	0	-
		1%	-	1%	0%	2%	2%	0%			0%	1%	-	1%	0%	-	0%	-

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QN8B: Presidential Approval Foreign Affairs BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gen	der	Race I		Age			Education			Party I.D.			Household Income		
										College	Some	HS Grad or				Less than	\$50,000-	
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad	College	Less	Republican	Independent	Democrat	\$50,000	100,000	\$100,000+
Total	Unweighted n	652	366	278	469	165	125	185	328	284	241	117	192	280	165	164	211	226
	Weighted n	659	311	338	433	213	165	230	255	224	192	237	183	298	161	204	200	201
Approve		249	109	131	147	99	63	84	98	126	58	63	13	112	119	65	76	89
		38%	35%	39%	34%	46%	38%	37%	38%	56%	30%	26%	7%	37%	74%	32%	38%	44%
Disapprove		389	193	195	273	105	92	144	148	94	127	163	170	176	38	128	123	109
		59%	62%	58%	63%	50%	56%	63%	58%	42%	66%	69%	93%	59%	23%	63%	61%	54%
(DK)/(Refused)		21	8	12	13	9	10	2	10	4	7	11	1	10	4	11	1	3
		3%	3%	4%	3%	4%	6%	1%	4%	2%	3%	5%	0%	3%	3%	6%	1%	1%

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QN8C: Presidential Approval Education BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gen	nder	Ra	ce I		Age	Education					Party I.D.		Household Income		
										College	Some	HS Grad or				Less than	\$50,000-	
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad	College	Less	Republican	Independent	Democrat	\$50,000	100,000	\$100,000+
Total	Unweighted n	654	363	284	477	159	129	176	331	300	231	115	181	284	172	166	212	221
	Weighted n	657	315	333	431	210	176	209	258	242	179	230	164	306	169	185	219	198
Approve		287	119	166	165	117	88	81	109	127	59	98	14	126	139	81	81	98
		44%	38%	50%	38%	56%	50%	39%	42%	52%	33%	43%	8%	41%	82%	44%	37%	49%
Disapprove		351	184	161	250	90	81	126	139	107	115	125	147	172	22	95	132	96
		53%	58%	48%	58%	43%	46%	60%	54%	44%	64%	55%	89%	56%	13%	51%	61%	49%
(DK)/(Refused)		20	13	7	16	3	7	2	11	9	5	6	4	7	8	9	5	4
		3%	4%	2%	4%	2%	4%	1%	4%	4%	3%	3%	2%	2%	4%	5%	2%	2%

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QN8D: Presidential Approval Immigration BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gen	der	Race I		Age			Education				Party I.D.		Household Income		
										College	Some	HS Grad or				Less than	\$50,000-	
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad	College	Less	Republican	Independent	Democrat	\$50,000	100,000	\$100,000+
Total	Unweighted n	700	402	287	507	176	136	208	336	320	239	131	199	296	185	182	206	24
	Weighted n	701	341	344	452	235	180	247	259	251	183	261	185	315	177	219	189	23
Approve		220	114	101	114	100	66	72	79	83	57	78	16	85	109	72	48	7
		31%	33%	29%	25%	42%	37%	29%	31%	33%	31%	30%	9%	27%	62%	33%	26%	329
Disapprove		463	218	234	331	125	108	170	173	163	120	177	168	221	63	144	135	15
		66%	64%	68%	73%	53%	60%	69%	67%	65%	66%	68%	91%	70%	35%	66%	71%	679
(DK)/(Refused)		18	9	9	7	11	6	5	7	5	6	6	1	9	5	3	6	
		3%	3%	3%	2%	4%	3%	2%	3%	2%	3%	2%	0%	3%	3%	1%	3%	19

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QN8E: Presidential Approval Race Relations BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gender		Race I		Age			Education				Party I.D.		Household Income		
				Female					55+	College	Some College	HS Grad or Less	Republican	Independent	Democrat	Less than	\$50,000-	\$100,000+
		Total	Male		White	Non-white	18-34	35-54		Grad						\$50,000	100,000	
Total	Unweighted n	684	391	286	493	172	130	190	346	288	253	131	200	293	175	182	216	230
	Weighted n	674	326	336	431	225	171	220	269	221	188	256	180	312	161	205	202	216
Approve		307	152	152	190	111	83	94	124	128	71	103	29	133	139	79	96	109
		46%	47%	45%	44%	49%	49%	43%	46%	58%	38%	40%	16%	43%	86%	39%	47%	50%
Disapprove		340	167	163	224	104	78	120	136	85	111	140	142	163	22	119	96	101
		50%	51%	49%	52%	46%	45%	54%	50%	38%	59%	54%	79%	52%	14%	58%	48%	47%
(DK)/(Refused)		27	6	21	16	11	10	7	9	7	6	14	9	16	1	6	10	6
		4%	2%	6%	4%	5%	6%	3%	4%	3%	3%	5%	5%	5%	0%	3%	5%	3%

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QN8F: Presidential Approval Relations with China BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gender		Race I		Age				Education			Party I.D.		Household Income		
										College	Some College	HS Grad or Less	Republican			Less than	\$50,000-	
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad				Independent	Democrat	\$50,000	100,000	\$100,000+
Total	Unweighted n	680	391	276	490	175	133	190	341	309	238	125	184	302	177	172	208	251
	Weighted n	682	347	316	440	231	184	223	262	243	184	250	169	324	171	200	202	234
Approve		220	113	100	138	78	52	69	94	106	54	58	9	93	115	57	66	81
		32%	32%	32%	31%	34%	28%	31%	36%	43%	29%	23%	6%	29%	67%	29%	33%	35%
Disapprove		432	223	197	286	138	121	144	158	128	123	178	154	214	52	130	130	148
		63%	64%	62%	65%	60%	66%	65%	60%	53%	67%	71%	91%	66%	30%	65%	65%	64%
(DK)/(Refused)		31	12	19	16	15	11	10	10	9	7	15	6	17	5	12	5	4
		5%	3%	6%	4%	6%	6%	4%	4%	4%	4%	6%	3%	5%	3%	6%	3%	2%

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QN8G: Presidential Approval the Situation in Ukraine BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gender		Race I		Age				Education			Party I.D.		Household Income			
										College Grad	Some College	HS Grad or Less	Republican	Independent	Democrat	Less than	\$50,000-	\$100,000+	
		Total	Male	Female	White	Non-white	18-34	35-54	55+							\$50,000	100,000		
Total	Unweighted n	658	362	285	466	174	123	178	341	304	226	121	167	277	194	180	213	213	
	Weighted n	646	314	316	398	232	151	222	260	236	172	232	146	289	187	207	192	195	
Approve		301	157	140	181	114	76	102	117	138	70	92	19	121	154	75	90	111	
		47%	50%	44%	45%	49%	50%	46%	45%	59%	41%	40%	13%	42%	83%	36%	47%	57%	
Disapprove		325	151	163	206	110	73	109	137	89	99	133	122	157	32	128	95	79	
		50%	48%	52%	52%	47%	49%	49%	53%	38%	58%	57%	84%	54%	17%	62%	50%	41%	
(DK)/(Refused)		20	6	13	11	8	2	12	6	9	3	8	5	11	1	3	7	5	
		3%	2%	4%	3%	4%	1%	5%	2%	4%	2%	3%	3%	4%	0%	2%	4%	2%	

QN8H: Presidential Approval Relations with Russia BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gender		Race I		Age				Education			Party I.D.		Household Income		
					White	Non-white				College Grad	Some College	HS Grad or Less		Independent	Democrat	Less than	\$50,000-	\$100,000+
		Total	Male	Female			18-34	35-54	55+							\$50,000	100,000	
Total	Unweighted n	685	383	291	489	183	141	188	337	305	233	137	180	293	193	173	219	234
	Weighted n	707	335	356	460	237	188	230	275	250	184	267	174	329	184	204	218	224
Approve		265	133	129	165	98	79	78	102	129	70	63	12	108	143	63	84	101
		37%	40%	36%	36%	41%	42%	34%	37%	52%	38%	23%	7%	33%	78%	31%	39%	45%
Disapprove		414	190	210	285	121	94	146	166	113	111	186	159	203	39	131	130	122
		59%	57%	59%	62%	51%	50%	63%	60%	45%	60%	70%	91%	62%	21%	64%	60%	54%
(DK)/(Refused)		28	11	17	10	18	15	6	7	7	4	18	3	17	1	10	4	2
		4%	3%	5%	2%	8%	8%	2%	3%	3%	2%	7%	2%	5%	1%	5%	2%	1%

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QN8I: Presidential Approval Labor Disputes BY Total + Gender + Race I + Age + Education + Party I.D. + Household Income

			Gender		Race I			Age			Education			Party I.D.		Household Income			
										College	Some	HS Grad or				Less than	\$50,000-		
		Total	Male	Female	White	Non-white	18-34	35-54	55+	Grad	College	Less	Republican	Independent	Democrat	\$50,000	100,000	\$100,000+	
Total	Unweighted n	678	377	294	508	154	129	177	354	295	256	119	194	276	190	174	215	228	
	Weighted n	677	330	339	459	202	174	217	273	232	200	240	174	298	188	198	207	212	
Approve		260	120	136	168	87	58	73	125	114	69	76	16	106	133	60	84	94	
		38%	36%	40%	37%	43%	33%	34%	46%	49%	35%	32%	9%	36%	71%	30%	41%	44%	
Disapprove		373	191	178	261	102	107	126	131	93	120	155	148	167	48	124	110	105	
		55%	58%	52%	57%	50%	62%	58%	48%	40%	60%	65%	85%	56%	26%	63%	53%	49%	
(DK)/(Refused)		45	19	26	30	14	8	18	17	24	11	9	11	25	6	14	12	13	
		7%	6%	8%	6%	7%	5%	8%	6%	11%	6%	4%	6%	9%	3%	7%	6%	6%	

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