

**Georgia Senate Runoff Elections** 02 – 04 Jan 2021



### Methodology & Sample Profile

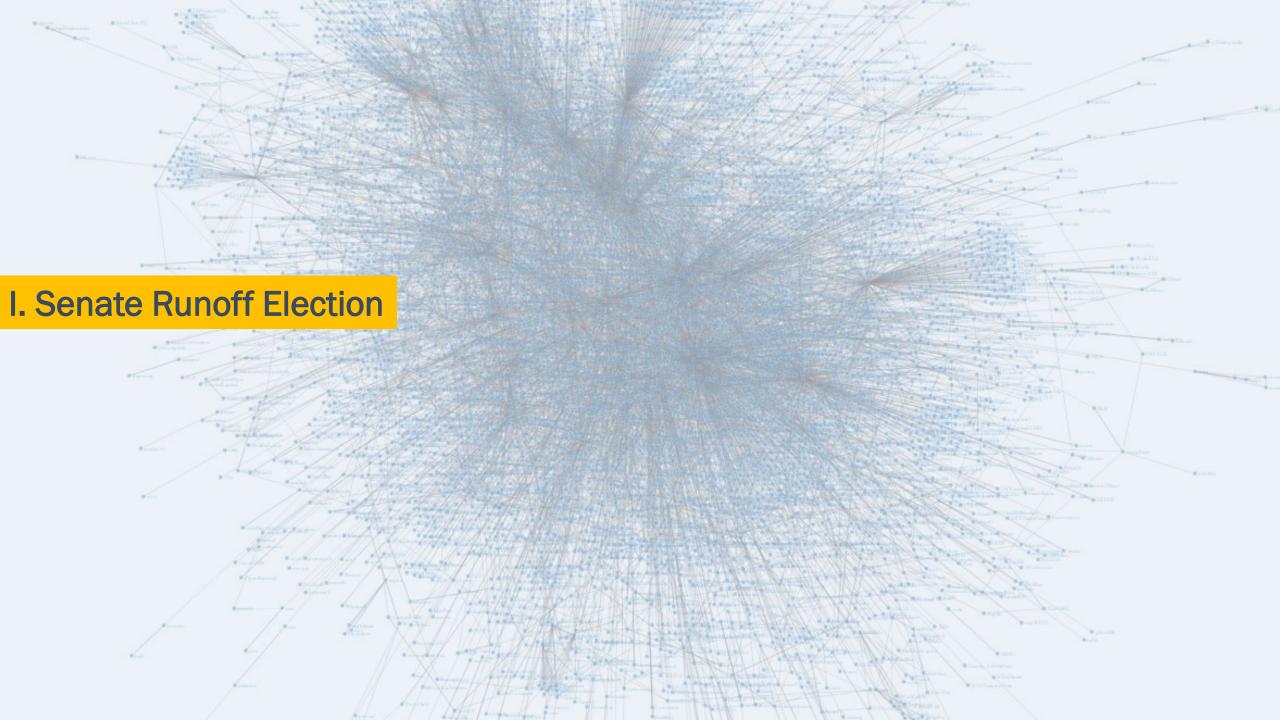
This study was conducted by AtlasIntel, an independent research & data intelligence firm.

Random interviews of Georgia adults were conducted online between January 2 and January 4 2021. The sample was post-stratified with propensity scores to match the profile of registered voters on the following variables: gender, region, age group, education, family income, and race. Results are reported for 857 likely voters. The margin of error for likely voters is +/-3% at the 95% confidence level. Some percentages do not add up to 100% due to rounding.

More information about AtlasIntel can be obtained by visiting www.atlasintel.org.

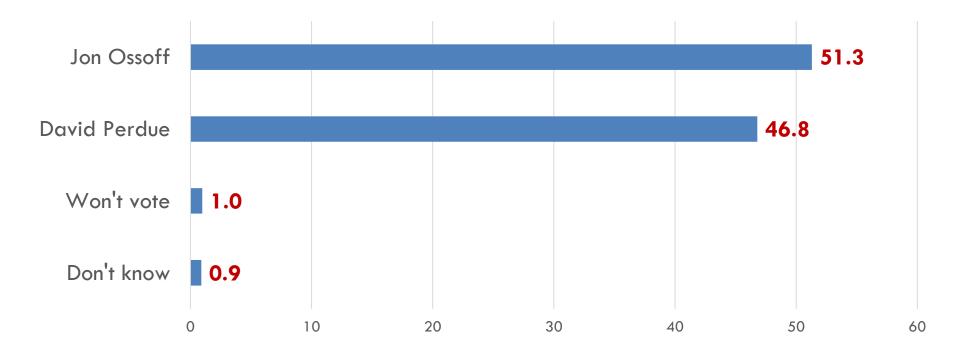
	The second secon	
	Gender	
Female		51.3%
Male		48.7%
	•1	
	Age Group	
18 – 29		13.6%
30 – 44		27.4%
45 – 64		41.4%
65+		17.5%
		Jacobson Diffe
	Race	
White		61.0%
Black		28.8%
Hispanic		3.6%
Asian		3.0%
Other		3.7%
	/	J. Al.

		STATE OF THE PARTY.	
	Partisanship (self-reported)		
	Democrats 3	3.2%	
T a	Republicans 3	33.7%	
Š	Independents 3	3.1%	
		25,020	
R	Household income		
9	Below 50k	11.8%	
	50k – 100k	30.2%	
	Above 100k	28.0%	
E		0100-000	
	Education		
	College degree or higher 5	52.8%	
	All other	17.2%	ě
P	WWW.S., WAS IN THE THE RESERVE TO SERVE THE SERVE TO SERVE THE SERVE TO SERVE THE SERV	256	ă
	Vote in 2020 Presidential Election		è
	Donald Trump	16.2%	
,	Joe Biden	16.4%	
	Other, don't remember, didn't vote	7.4%	
	X Y / 445577	The section	



# Whom will you vote for in the runoff of the United States Senate election in Georgia, to be held on January 5, 2021?

	Jan-21
David Perdue	47
Jon Ossoff	51
Don't know	1
Won't vote	1





# Whom will you vote for in the runoff of the United States Senate election in Georgia, to be held on January 5, 2021?

[Crosstabs]

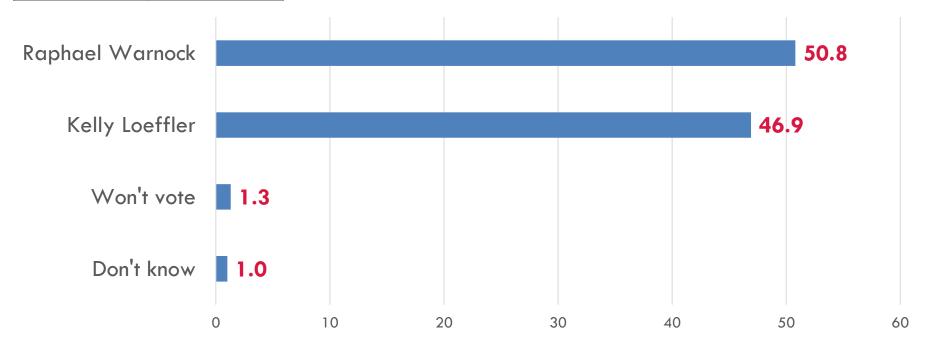
	Se	×		Ag	e		Race					Income		
	Man	Woman	16 - 29	30 - 44	45 - 64	65+	Asian	Black	Hispanic	Other	White	Below \$50k	\$50k - \$100k	Above \$100k
David Perdue - Republican	55	39	45	40	46	60	46	12	37	61	63	46	45	50
Jon Ossoff - Democrat	44	58	55	56	52	39	54	88	58	35	34	51	53	49
Won't vote	0	2	0	3	0	0	0	0	5	2	1	1	1	1
Don't know	0	1	0	0	2	1	0	0	0	2	1	1	1	0

		Partisanship			2020 Pre	sidential Elect	ion Vote		Vote Mode			
				Donald		Other		Don't	By absentee	In person,	In person, on	
	Democrat	Independent	Republican	Trump	Joe Biden	candidate	Didn't vote	remember	mail ballot	early vote	Election Day	
David Perdue - Republican	6	42	92	95	1	78	19	46	27	51	59	
Jon Ossoff - Democrat	93	55	7	4	98	19	65	31	70	49	37	
Won't vote	1	2	0	0	0	0	15	0	2	0	2	
Don't know	0	1	1	1	0	3	1	22	1	0	3	



## Whom will you vote for in the runoff of the United States Senate special election in Georgia, to be held on January 5, 2021?

-	
	Jan-21
Kelly Loeffler	47
Raphael	
Warnock	51
Don't know	1
Won't vote	1





# Whom will you vote for in the runoff of the United States Senate special election in Georgia, to be held on January 5, 2021?

[Crosstabs]

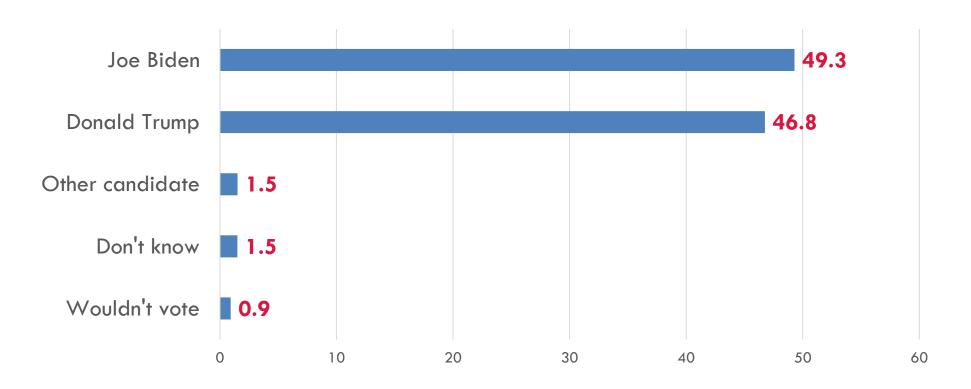
	Se	×		Age	e		Race					Income		
	Man	Woman	16 - 29	30 - 44	45 - 64	65+	Asian	Black	Hispanic	Other	White	Below \$50k	\$50k - \$100k	Above \$100k
Kelly Loeffler - Republican	55	39	45	39	47	61	46	12	37	61	63	46	45	50
Raphael Warnock - Democrat	44	57	52	57	51	39	54	88	58	35	34	50	53	49
Won't vote	1	2	3	3	0	0	0	0	5	2	2	2	1	1
Don't know	0	2	0	1	2	0	0	0	0	2	2	2	1	0

		Partisanship			2020 Pre	sidential Elect		Vote Mode			
				Donald		Other		Don't	By absentee	In person,	In person, on
	Democrat	Independent	Republican	Trump	Joe Biden	candidate	Didn't vote	remember	mail ballot	early vote	Election Day
Kelly Loeffler - Republican	6	42	92	95	1	69	20	46	28	50	60
Raphael Warnock - Democrat	93	54	6	2	98	28	65	31	69	49	35
Won't vote	1	3	0	1	0	0	15	0	3	0	2
Don't know	0	1	2	2	0	3	0	22	0	1	3



## If the 2020 Presidential Election was held tomorrow, how would you vote? (regardless of how you voted during the actual election).

	Jan-21
Donald Trump	47
Joe Biden	49
Other	4





# If the 2020 Presidential Election was held tomorrow, how would you vote? (regardless of how you voted during the actual election).

[Crosstabs]

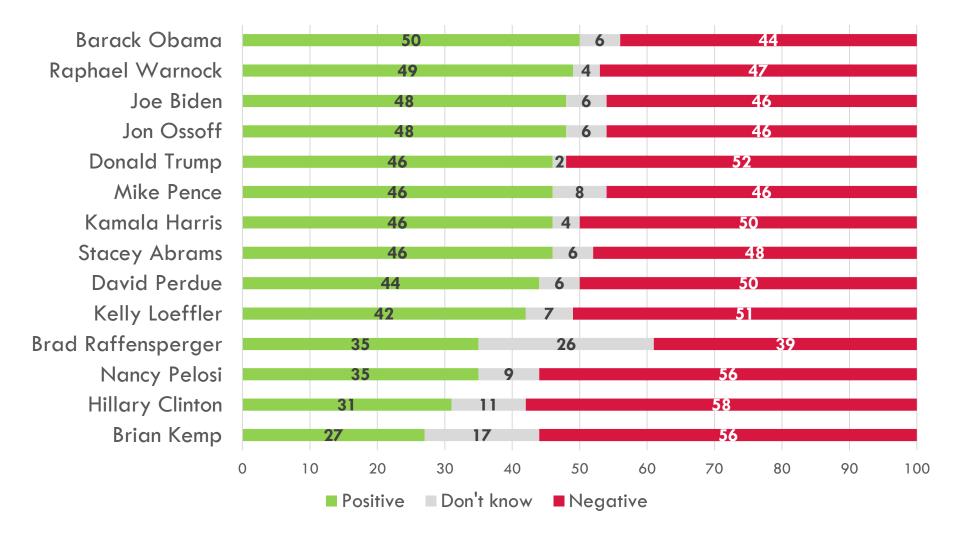
	Se	ex		Age	e		Race					Income		
	Man	Woman	16 - 29	30 - 44	45 - 64	65+	Asian	Black	Hispanic	Other	White	Below \$50k	\$50k - \$100k	Above \$100k
Donald Trump	54	40	45	39	47	59	39	12	37	63	63	49	45	46
Joe Biden	42	56	52	54	50	38	42	86	63	34	32	47	52	49
Other candidate	2	1	3	2	1	2	12	1	0	0	1	1	3	1
Wouldn't vote	1	1	0	2	1	0	6	1	0	2	1	1	0	2
Don't know	2	1	0	3	1	1	0	0	0	2	2	2	1	1

		Partisanship			2020 Pre	esidential Elect	ion Vote		Vote Mode			
				Donald		Other		Don't	By absentee	In person,	In person, on	
	Democrat	Independent	Republican	Trump	Joe Biden	candidate	Didn't vote	remember	mail ballot	early vote	Election Day	
Donald Trump	5	41	94	97	0	42	11	52	28	49	62	
Joe Biden	94	49	5	1	99	3	55	26	67	49	30	
Other candidate	0	3	1	0	1	51	1	0	3	1	2	
Wouldn't vote	0	2	0	1	0	0	13	0	2	1	1	
Don't know	0	4	1	1	0	5	19	23	0	1	5	

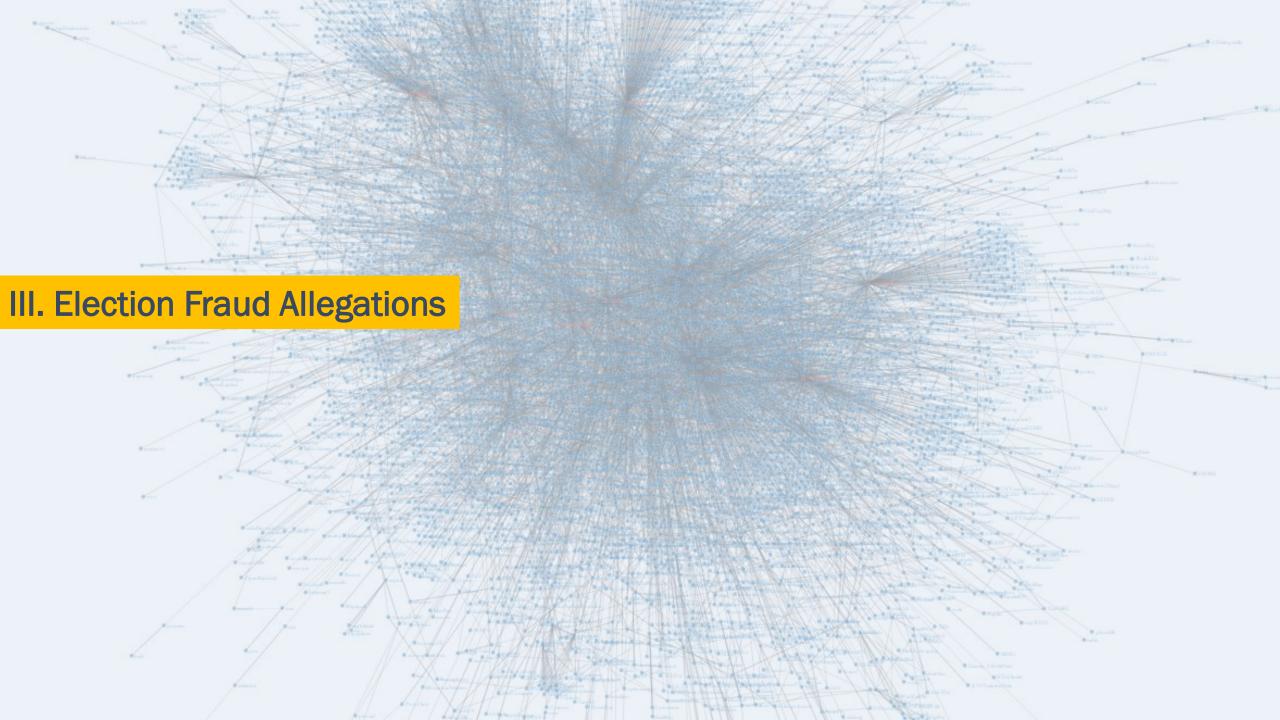




### Do you have a positive or negative image of the following politicians?

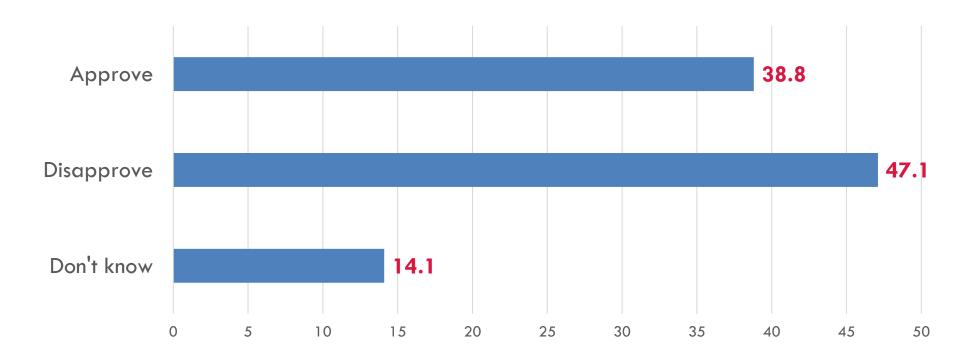






### Do you approve or disapprove of Governor Brian Kemp's conduct during the 2020 Presidential Election?

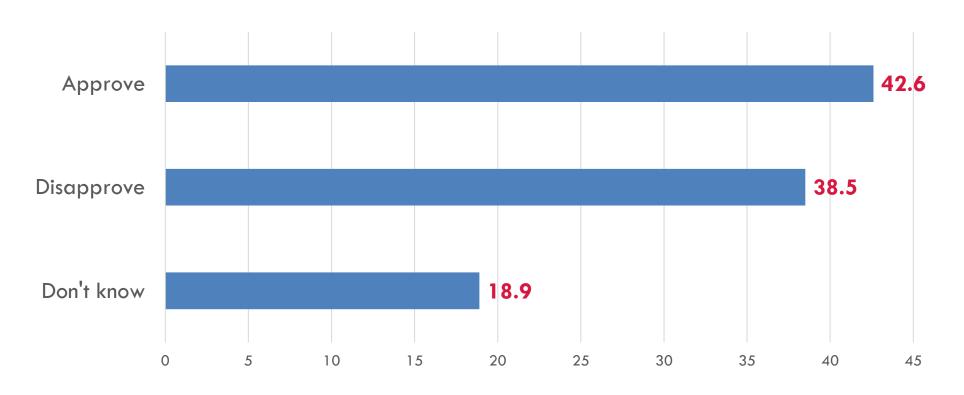
	Jan-21
Approve	39
Disapprove	47
Don't know	14





# Do you approve or disapprove of Secretary of State Brad Raffensperger's conduct during the 2020 Presidential Election?

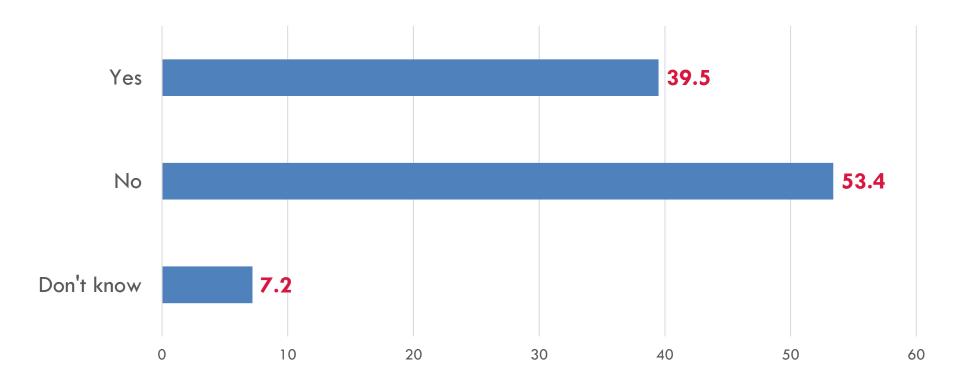
	Jan-21
Approve	43
Disapprove	39
Don't know	19





### Do you think Joe Biden won Georgia in the 2020 Presidential Election due to election fraud?

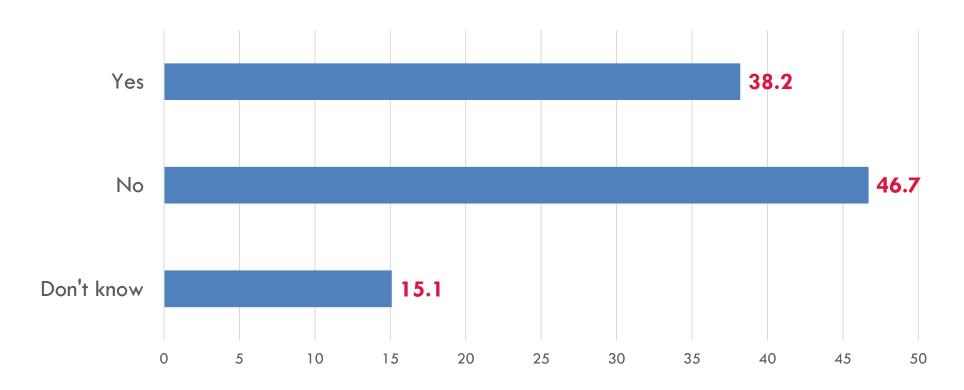
	Jan-21
Yes	40
No	53
Don't know	7





# In your opinion, will election fraud affect the results of the January 5 2021 runoff for the Georgia Senate elections?

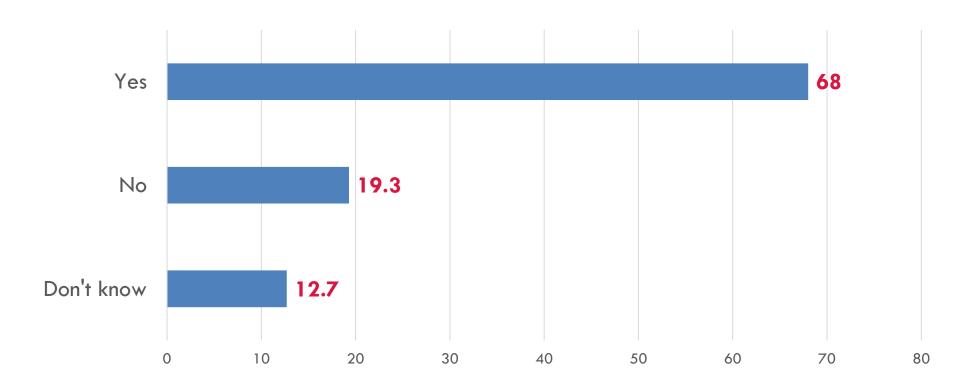
	Jan-21
Yes	38
No	47
Don't know	15



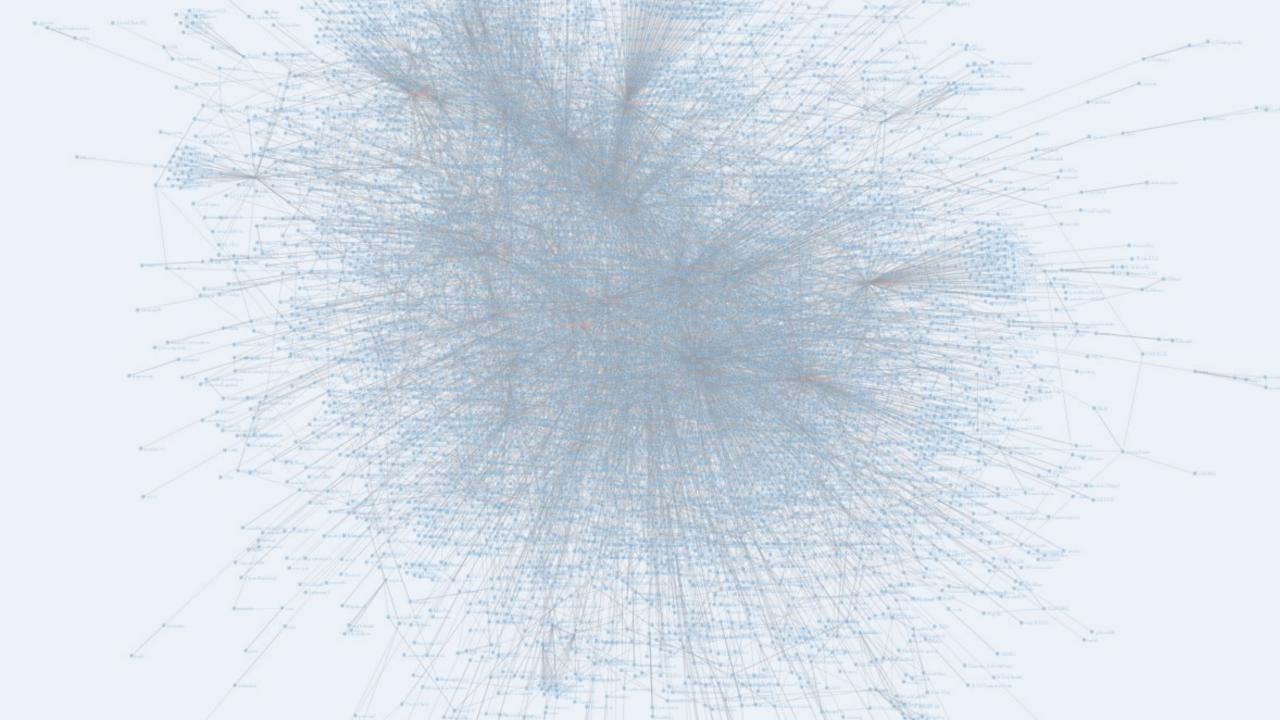


### Do you support the introduction of voter ID verification for absentee ballots?

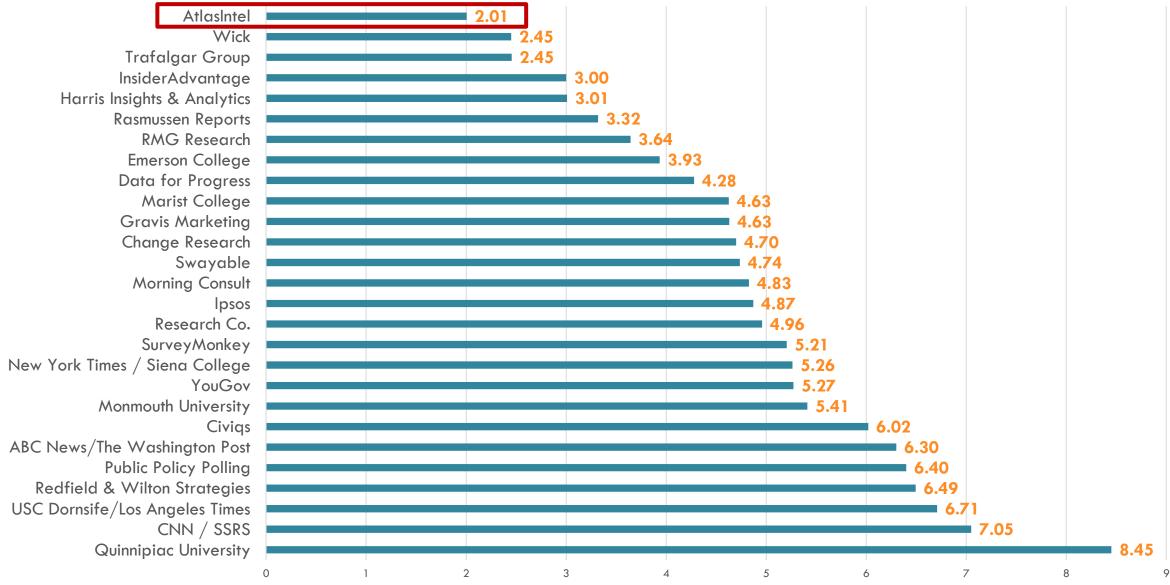
	Jan-21
Yes	68
No	19
Don't know	13







<u>AtlasIntel was the best pollster of the 2020 US presidential election</u>, with an average error of 2.01% in the estimated margin of victory in state and national-level polls.



Note: Based on differences between margins of victory in polls vs. final vote count; includes pollsters releasing at least 5 national and battleground state polls in the last 10 days prior to ED (11/3). Data source: <a href="https://data.fivethirtyeight.com/">https://data.fivethirtyeight.com/</a> for polling data; <a href="https://results.decisiondeskhq.com/">https://results.decisiondeskhq.com/</a> for vote count data. Updated as of 5:30pm EST on 12/07/2020.

## All AtlasIntel polls in the 2020 US election cycle were able to anticipate the result within the margin of error. The average error was smaller than that of any forecaster or polling average.

			1	2			3		4	!	5		5	7		8		
		Atlas	sIntel	Plural \	/ote	Real Clea	ar Politics	FiveThi	rtyEight	JHK Fo	recast	Econ	omist	Decisio	n Desk	Lean1	Tossup	
	Candidate Vote share	Result	Error	Result E	rror	Result	Error	Result	Error	Result	Error	Result	Error	Result I	Error	Result	Error	
National	Biden 51.3	50.9	0.4			51.2	0.1	51.8	0.5	52.6	1.3	54.4	3.1					
	Trump 46.9	46.2	0.7			44	2.9	43.4	3.5	44.4	2.5	45.6	1.3					
Arizona	Biden 49.4	48.1	1.3	46.9	2.5	47.9	1.5	48.7	0.7	49.8	0.4	51.2	1.8	48.1	1.3	51.4	2.0	
	Trump 49.1	50.4	1.3	48.3	0.8	47	2.1	46.1	3.0	47	2.1	48.8	0.3	45.6	3.5	45.4	3.7	
Florida	Biden 47.9	48.6	0.7	48.3	0.4	47.9	0.0	46.6	1.3	50.3	2.4	51.7	3.8	48.6	0.7	45.9	2.0	
	Trump 51.2	48.5	2.7	47.6	3.6	47	4.2	49.1	2.1	47.6	3.6	48.3	2.9	46.2	5.0	51	0.2	
Georgia	Biden 49.5	46.1	3.4	47.7	1.8	47.2	2.3	48.5	1.0	49.6	0.1	50.4	0.9	48.2	1.3	50.2	0.7	
	Trump 49.3	48.3	1.0	47.7	1.6	48.2	1.1	47.4	1.9	48	1.3	49.6	0.3	46.5	2.8	46.6	2.7	
Michigan	Biden 50.6	48.3	2.3	50.6	0	50	0.6	51.2	0.6	52.7	2.1	54.2	3.6	50.5	0.1	54.2	3.6	
	Trump 47.9	45.9	2.0	44.5	3.4	45.8	2.1	43.2	4.7	45	2.9	45.8	2.1	42.8	5.1	42.6	5.3	
Nevada	Biden 50	)		49.5	0.5	48.7	1.3	49.7	0.3	51.5	1.5	53.4	3.4	49.2	0.8	53.2	3.2	
	Trump 47.7	7		46	1.7	46.3	1.4	44.4	3.3	45	2.7	46.6	1.1	42.7	5.0	42.5	5.2	
North Carolina	Biden 48.7	47.5	1.2	47.4	1.3	47.6	1.1	48.9	0.2	50	1.3	51	2.3	48.9	0.2	50.7	2.0	
	Trump 50.1	49.5	0.6	48	2.1	47.8	2.3	47.1	3.0	48	2.1	49	1.1	46.8	3.3	46.1	4.0	
Pennsylvania	Biden 50	48.5	1.5	48.1	1.9	48.7	1.3	50.2	0.2	51.5	1.5	53.1	3.1	50	0.0	52.1	2.1	
	Trump 48.8	49.6	0.8	49	0.2	47.5	1.3	45.6	3.2	46	2.8	46.9	1.9	44.6	4.2	44.7	4.1	
Texas	Biden 46.5	47.3	0.8	47.4	0.9	47.8	1.3	47.4	0.9	48	1.5	51.1	4.6	46.7	0.2	49.8		
	Trump 52.1	50	2.1	48.9	3.2	46.5	5.6	48.6	3.5	49.7	2.4	48.9	3.2	47.9	4.2	47.1		
Wisconsin	Biden 49.6	50.6	1.0	50	0.4	51	1.4	52.1	2.5	52.4	2.8	54	4.4	51	1.4			
	Trump 48.9	48.7	0.2	47.4	1.5	44.3	4.6	43.7	5.2	44.4	4.5	46	2.9	43.4	5.5	43.9	5.0	
Average error			1.34		1.54		1.93		2.08		2.09		2.40		2.48		3.19	

<sup>\*</sup> includes battleground states won by Joe Biden or Donald Trump within less than a 7% margin

AtlasIntel polls for the 2020 US democratic primaries had the smallest mean error across all pollsters. AtlasIntel conducted the most accurate polls in New Hampshire, California, and Florida.

Ipollster	1	mean errorl
1:	- 1 -	:
IRKM Research and Communications Inc.		0.063541
		0.06194
Monmouth University		0.05217
l YouGov		0.050061
Marist College		0.049941
		0.042541
American Research Group		0.042071
Change Research		0.04170
Park Street Strategies		0.036401
Emerson College		0.035671
		0.034541
lCiviqs		0.033601
David Binder Research		0.03040
Data for Progress		0.029431
Elucd		0.02710
IAtlasIntel	1	0.025941

Performance	up	to	<b>February</b>	12	2020

Source: G. Elliott Morris, The Economist <a href="https://twitter.com/gelliottmorris/status/1227454160813088769">https://twitter.com/gelliottmorris/status/1227454160813088769</a>

	QUALIFYING POL	LSTERS		
Rank	Pollster	RMSE	# of Polls	
1	ATLASINTEL	4.74	7	
2	DATA FOR PROGRESS	5.92	23	
3	EMERSON COLLEGE	5.50	7	
4	MONMOUTH UNIVERSITY	6.27	6	
5	CHANGE RESEARCH	6.92	6	
6	YOUGOV	6.98	7	
7	SWAYABLE	8.04	19	
8	UNIVERSITY OF MASSACHUSETTS LOWELL	11.06	7	

#### Performance up to March 15 2020

Source: Jack Kersting, JHK Forecasts

https://projects.jhkforecasts.com/democratic primary/analysis/

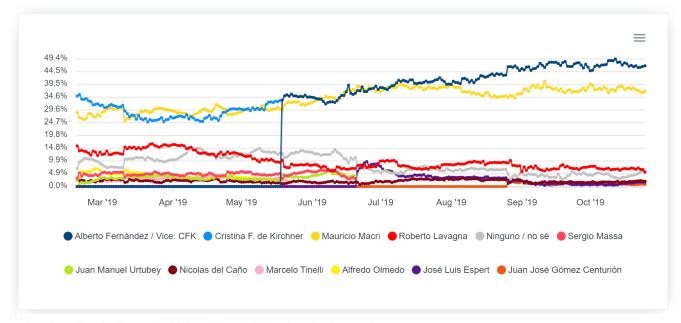
In the <u>2020 Municipal Elections in Brazil</u>, in each of the five cities polled by AtlasIntel (São Paulo, Rio de Janeiro, Recife, Fortaleza, and Porto Alegre) no other polls came closer to the final results.

### Desempenho das pesquisas de opinião

#### PREFEITO DE SÃO PAULO - 2020 - 2º TURNO

		1		2		3		4		5		5			
		Atlas				Datafo	lha	Paraná Pes	quisas	XP / Ipe	espe	Realtime Big Da			
Registro no TSE		SP-01322	/2020	SP-02990/	2020	SP-02990/	/2020	SP-05951/	2020	SP-09138	/2020	SP-02990,	/2020		
Margem de erro		+/- 2p	.p.	+/- 3p.	p.	+/- 2p.	p.	+/- 3p. <sub>l</sub>	o.	+/- 3.5	o.p.	+/- 3p.	.p.		
Método de coleta		Web	)	Face a fa	ace	Face a fa	ace	Face a fa	ice	Telefo	ne	Telefo	ne		
Data de divulgação		27.11.2	020	28.11.20	020	28.11.20	020	27.11.20	20	26.11.2	020	28.11.2	020		
Veículo de divulgação	El País				stadão	Folha de SP /	TV Globo	BAND / Gazeta	do Povo	Valor Ecor	ômico	CNN Brasil / TV Reco			
	Resultado	Resultado	Erro	Resultado	Erro	Resultado	Erro	Resultado	Erro	Resultado	Erro	Resultado	Erro		
Bruno Covas	59.5	58.1	1.4	57	2.5	55	4.5	54.6	4.9	54	5.5	54	5.5		
Guilherme Boulos	40.6	41.9	1.4	43	2.5	45	4.5	45.4	4.9	46	5.5	46	5.5		
Erro da pesquisa			1.4		2.5		4.5		4.9		5.5		5.5		

AtlasIntel had the best performance in anticipating the results of the 2019 Presidential Elections in Argentina. We conducted the only poll that predicted the results of all candidates within the margin of error.

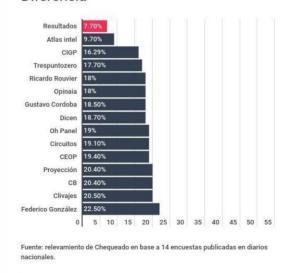


#### Ranking of polls in the 2019 Presidential Elections in Argentina

	1 2 Atlas Intel CIGP		3		4		5			6		7	-	8	9			10	1	11	12		1	13	-	14	1	15			
			Atlas Intel		IGP	UDESA		TresPunto Zero		Ricardo Rouvier		Dicen		Oh Panel!		CELAG		Gustavo Cordoba		Clivajes		Proyección		Opinaia		Federico Gonzales		Circuitos		CB Consultora	
	Result Re	esult	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.	Result	Diff.
Alberto Fernández	48.1	49.5	1.4	51.4	4 3.	3 51	2.9	52.5	4.4	52.3	4.2	51.9	3.8	52	3.9	52.8	4.7	52.2	4.1	53.7	5.6	54.56	6.5	55.3	7.	2 54.0	5.9	53.7	5.6	58.0	9
Maurício Macri	40.4	39.6	0.8	35.	5.	3 34	6.4	34.8	5.6	34.3	6.1	33.2	7.2	33	7.4	33.4	6.5	32.7	7.3	33.2	7.2	33.87	6.5	34.0	6.	31.5	8.5	30.4	10.0	34.4	5.
																								0.0							
Roberto Lavagna	6.2	6.7	0.5	7.5	5 1.	3 8	1.8	6.6	0.4	7.6	1.4	10.1	3.9	10	3.8	7.6	1.5	9.8	3.6	8.2	2.0	6.998	0.8	6.4	0.	2 8.2	2.0	9.8	3.6	4.5	1.
Nicolas del Caño	2.2	2.0	0.7	2.2	2 0.	0 3	0.8	2.7	0.5	2.9	0.7	2.2	0.0	2	0.2	2.5	0.3	2.5	0.3	2.8	0.6	2.13	0.0	2.1	0.	0 2.3	0.1	3.4	1.7	1.4	0.
Juan José G. Centurión	1.7	1.0	0.7	2.3	2 0.	5 2	0.3	2.1	0.4	1.6	0.1	1.4	0.3	2	0.3	2.5	0.8	1.6	0.1	1.2	0.5	1.318	0.4	1.1	0.	6 2.1	0.4	1.5	0.2	1.0	0.
José Luis Espert	1.5	1.2	0.3	1.7	7 0.	2 2	0.5	1.3	0.2	1.4	0.1	1.3	0.2	1	0.5	1.1	0.4	1.2	0.3	0.9	0.6	1.116	0.4	1.1	0.	4 1.9	0.4	4 1.2	0.3	0.7	0.
AF / MM Difference	7.7	9.9		16.	3	17.0		17.7		18.0		18.7		19.0		19.4		19.5		20.5		20.7		21.3		22.5		23.3	3	23.5	
		2.2		8.6	5	9.3		10.0		10.3		11.0		11.3		11.7		11.8		12.8		13.0		13.6		14.8		15.6		15.8	

#### Diferencia entre las encuestas y los resultados en las elecciones 2019

#### Diferencia



chequeado



#EleccionesArgentina

Las encuestas y las elecciones 2019: sólo una consultora brasileña se acercó en el resultado

Translate Tweet



### **Atlas Tracking PRO**

High-frequency polling tool based on AtlasIntel's proprietary methodology for data collection, validation, and stratification.

✓ Currently coverage:

#### North America

- United States
- Mexico

#### US States

- Arizona
- Florida
- Georgia
- Ohio
- Michigan
- North Carolina
- Pennsylvania
- Texas

#### South America

- Argentina
- Brazil
- Chile
- Colombia
- Ecuador
- Peru

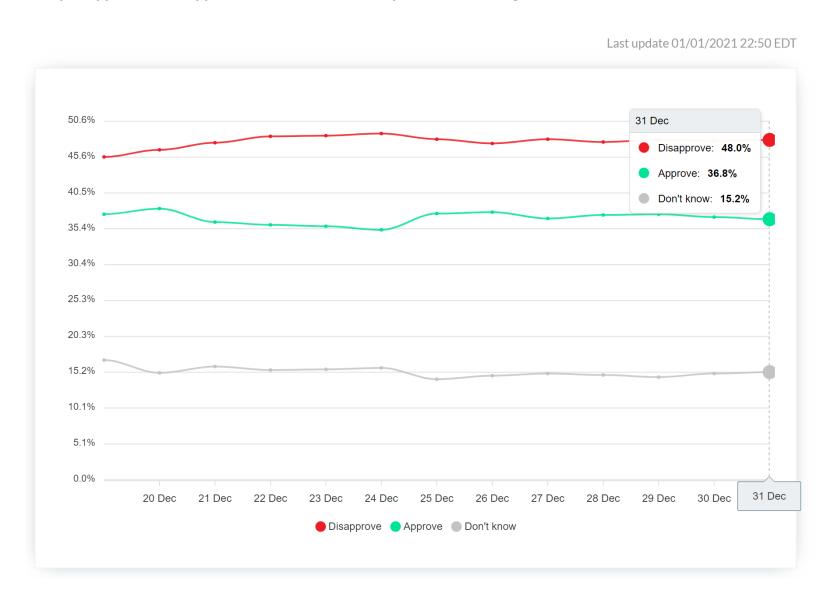
#### Europe

- France
- Germany
- Netherlands
- Italy
- Spain
- UK



### Atlas Tracking PRO is accessible in real time to our subscribers

Do you approve or disapprove Governor Brian Kemp's conduct during the 2020 Presidential Election?



### **Atlas Monitor**

Atlas Monitor tracks political engagement in social media in real time. We deploy big data tools to transform huge quantities of information into intuitive and useful indicators that reveal the impact of network sentiment on political developments and electoral dynamics. All of our work carefully adheres to the privacy rights of social media users, to platform policies, and to local and international legislation.



### Atlas Monitor is accessible in real time to our subscribers

