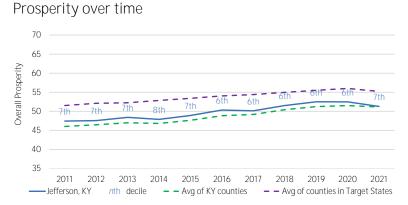
Jefferson, KY: Overall Prosperity 51.2 (7th decile*)







Breakdown of performance	2011	Score 10-year trend	2021	Deciles - US Counties (1 to 10) 2021	10-year decile change	Ranks - KY (1 to 120) 2021
Overall Prosperity	47.4	~~	51.2	7		56
Inclusive Societies	42.6		46.0	10		120
Safety and Security	40.1		31.6	10		120
Personal Freedom	49.4		47.7	7	v 2	120
Governance	36.4		55.6	4	4	1
Social Capital	44.6		48.9	5	1	62
Open Economies	50.5	~~~	56.0	2		1
Business Environment	53.3	~~~	56.6	1	1	1
[Infrastructure	62.0		63.2	1		1
Economic Quality	36.3		48.2	9		22
Empowered People	49.1	~~~~	51.7	7	▼ 1	49
Living Conditions	67.7	S	69.9	3	▼ 1	13
Health	49.9	~~	50.1	6		12
S Education	46.6		52.2	5	1	31
Matural Environment	31.9		34.8	10		112

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Jefferson, KY (7th decile*): Pillar and	eleme	nt scores												
Safety and Security	²⁰¹¹ 40.1	Overall Prosperity 10-yr trend	31.6	2021 10	Counties Decile 10-yr decile c	thng.	KY Rank 2021 120	Personal Freedom	2011 49.4	Overall Prosperity 10-yr trend	2021 47.7	2021 7	ounties Decile 10-yr decile chng.	KY Rank 2021 120
Mass Killings and Injuries 15%	100.0	~~	62.6	10	▼ (9	117	Agency 30 ^t	6 64.7		39.6	10	▼ 6	120
Violent Crime 50%	35.7		29.2	10	-	-	120	Freedom of Association and Speech 159	40.0	$\overline{}$	40.0	3	^ 2	1
Property Crime 35%	20.6	V	21.7	10	-	-	120	Absence of Legal Discrimination 259	6 27.6		47.6	4	▲ 1	1
								Social Tolerance 30 rd	6 57.1		59.9	8	▼ 2	2
Causanana	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	10-yr decile o		KY Rank 2021	Cooled Consisted	2011	Overall Prosperity 10-yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Governance	36.4		55.6	4	<u> </u>	4	1	Social Capital	44.6	~~~	48.9	5	1	62
Political Accountability 30%	36.3	·/,	51.9	9		-	1	Personal and Family Relationships 259			54.7	9	▲ 1	69
Rule of Law 35%	26.5		64.0	2		6	1	Social Networks 259			50.2	4		7
Government Integrity 35%	46.4	~/ _	50.4	5	A :	3	1	Institutional Trust 209		^ 1	65.2	2		5
								Civic and Social Participation 30 th	6 32.0	~~~	32.0	8	A 1	55
4	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	Counties Decile 10-yr decile o	thng.	KY Rank 2021	¤	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Business Environment	53.3	W/V	56.6	1	A '	1	1	Infrastructure	62.0	N	63.2	1	- -	1
Financing Ecosystems 40%	59.9	MM	63.8	1	=	-	1	Communications 40'	6 69.4		69.4	1	= .	12
Domestic Market Contestability 30%	48.6	1	47.2	8	-	-	1	Resources 259	6 53.0	M	57.0	5		55
Burden of Regulation 10%	14.6	~~	18.4	10	-	-	1	Transport 355	60.0		60.6	2		2
Labor Market Flexibility 10%	70.9	1	67.6	5	-	-	1							
Price Distortions 10%	61.5	~	82.9	2	A .	4	1							
\$.	2011	Overall Prosperity 10-yr trend	2021	US (2021	Counties Decile 10-yr decile c	thng.	KY Rank 2021							
Economic Quality	36.3	ممر	48.2	9	-	-	22							
Fiscal Sustainability 25%	25.8	~/_	26.0	10	=	-	113							
Productivity and Competitiveness 25%	41.6		53.8	7	-	-	11							
Dynamism 20%	37.6	W	45.8	8	A .	1	55							
Labor Force Engagement 30%	39.8		63.8	2	•	4	17							
\triangle	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	Counties Decile 10-yr decile c	thng.	KY Rank 2021	\sim	2011	Overall Prosperity 10-yr trend	2021	US 0 2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Living Conditions	67.7	\checkmark	69.9	3	~	1	13	Health	49.9	1,	50.1	6		12
Material Resources 25%	58.6	\sim	57.6	7	•	1	20	Behavioral Risk Factors 159	48.0	~~	47.0	8		27
Nutrition 15%	47.5	5	55.3	7	▼ :	2	24	Preventative Interventions 159	42.6	~	59.8	2	▲ 4	1
Water Services 15%	84.7	M	86.2	4	•	1	46	Care Systems 159	47.1		58.9	5	▼ 1	42
Shelter 15%	61.4	~~	65.4	5	•	1	112	Mental Health 159	60.4	~~	43.3	9	▼ 2	8
Connectedness 15%	82.4		90.6	2	-	-	7	Physical Health 209	6 47.0	Int	39.8	7		8
Protection from Harm 15%	78.0		72.4	3	•	1	3	Longevity 209	6 54.0	√ √√	53.8	7	- .	41
	2011	Overall Prosperity 10-yr trend		2021	Counties Decile 10-yr decile c	- 1	KY Rank 2021	(Z)	2011	Overall Prosperity 10-yr trend	2021	2021	ounties Decile 10-yr decile chng.	KY Rank 2021
Education	46.6		52.2	5	<u> </u>	1	31	Natural Environment	31.9	الر	34.8	10		112
Pre-Primary Education 5%	66.0	1	56.5	4	▼ :	2	35	Emissions 259	6 57.7	~ ~	56.7	3	▼ 1	24
Primary Education 20%	54.2	-	56.4	6	-	-	80	Exposure to Air Pollution 259	6 11.6		15.2	10		120
Secondary Education 25%	47.3		52.1	9	•	1	106	Forest, Land and Soil 209	6 20.3	/	29.5	10		116
Tertiary Education 25%	26.9	~~~~	35.3	8	A :	2	28	Freshwater 209	6 50.3	/	52.3	9		109
Adult Skills 25%	55.8	-	65.0	2	-	-	6	Preservation Efforts 105	5.0		5.0	6		1
* The 1,196 counties in the 12 states have been grouped into deciles,	for each pill given the st	ar, element and indicator	r. Counties in	the 1st decile	are the stronge:	st performers	and those in the 1	Oth decile are the weakest						

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** There is no countly variation in Governance, all counties have been given the state score value



John Groot, Terr Garlery and Good	J (<u> </u>												Italics: Indic	ator contair	ns imputed value.
	Source	Unit	Weight		Value		US Count Decile			Source	Unit	Weight		Value		US Counties Decile
Mass Killings and Injuries (10th)			15%	100.0	10-yr trend	62.6	2011 2		Violent Crime (10th)			50%	35.7	10-yr trend	29.2	10 10
Mass shooting deaths	GVA	deaths /1,000,000 population	1.5	0.0		3.9	1	10	Murder	NACID	deaths /100,000 population	1.5	9.4	~	17.6	10 1
Mass shooting injuries	GVA	injuries /1,000,000 population	1.0	0.0	W	27.4	1	10	Rape	NACJD	incidents /100,000 population	1.0	42.6	1	40.3	9
Terrorism deaths	GTD	deaths /1,000,000 population	1.0	0.0000		0.5217	1	10	Aggravated assaults	NACJD	assaults /100,000 population	1.0	272.1	7/	379.9	8 1
Terrorism injuries	GTD	injuries /1,000,000 population	0.5	0.0000		0.0000	1	1	Robbery	NACJD	incidents /100,000 population	0.5	229.6	_/_	215.5	10 1
Terrorism events	GTD	events /1,000,000	0.5	0.0		0.5	1	10			роризации					
		population			b-s											
	Source	Unit	Weight		Value		US Count Decile			İ		İ	<u> </u>			
	Source	Oill		2011	10-yr trend	2021	2011 2	2021								
Property Crime (10th)			35%	20.6	<u>V</u>	21.7	10	10								
Burglary	NACJD	incidents /100,000 population	1.5	1,097.0		856.5	10	10								
Motor vehicle theft	NACJD	incidents /100,000 population	0.5	270.1	~~	626.4	10	10								
Larceny theft	NACJD	incidents /100,000 population	1.0	2,737.9	V~-	2,933.8	10	10								
Identity theft	FTC	reports /100,000 population	0.5	189.0		189.0	6	4								
							_									
		İ														

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														Italics: Indica	ator contain.	s imputed value
	Source	Unit	Weight		Value 10-yr trend		US Cou Dec 2011			Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 202
Agency (10th)			30%	64.7	lo-yi tilalid	39.6	4	10	Freedom of Association and Speech (3rd)			15%	40.0		40.0	5
Fatal police shootings of unarmed civilians	WaPo	deaths /100,000 population	1.0	0.0		0.1	1	10	Statewide free speech in public places	Cato	coding. 0-3	1.0	0.0		0.0	2
Statewide death row population	NAACP	number /100,000 population	1.0	0.80	~\\ [']	0.69	4	6	Statewide right-to-work	NCSL	coding. 0-1	0.5	0.0		1.0	7
Statewide adult incarceration	BJS	number /100,000 adult population	1.0	950.0		1,080.0	5	8	Statewide press suppression	USPFT	number /100,000 state population	0.5	0.000	1	0.313	1
Statewide youth incarceration	CJRP	prisoners /100,000 youth population	0.5	93.4		47.2	5	6	Statewide invasive cell phone surveillance	ACLU	coding, 0-1	0.5	0.0		0.0	1
Statewide trafficking	POL	reports /100,000 population	1.0	2.7		3.0	2	2								
					•											
	Source	Unit	Weight		Value		US Cou Dec	ile		Source	Unit	Weight		Value		US Counties Decile
Absence of Legal Discrimination (4th)			25%	27.6	10-yr trend	47.6	²⁰¹¹	2021	Social Tolerance (8th)			30%	²⁰¹¹ 57.1	10-yr trend	59.9	6
Statewide religious freedom restoration act enacted	Cato	coding, 0-1	1.0	0.0		0.8	4	1	Hate group concentration	SPLC	number /100,000 population	1.0	0.0		0.0	1
Statewide employment anti-discrimination law	Cato	coding, 0-1	1.0	1.0		1.0	1	1	Ethnic slur google traffic	Google	index, 0-100	1.0	37.2		37.2	9
Statewide government discrimination based on sex prohibited	Cato	coding, 0-1	1.0	0.0		0.0	4	4	Statewide same sex marriage support	PRRI	percentage	0.5	40.0		48.0	10 1
Statewide affirmative action in public services banned	Cato	coding, 0-2	0.5	0.0		0.0	2	3	Statewide LGBT non-discrimination law support	PRRI	percentage	0.5	63.0	/	64.0	9
Statewide LGBT relationships & parenthood recognition	MAP	coding, 0-9	0.5	2.0		4.3	3	3						Ť		
C	MAP	coding,	0.5	2.5		2.5	4	5								
Statewide LGBT non-discrimination laws		0-11														I control
Statemide FGRT non-discrimination laws		0-11														
Statewide LGBT non-discrimination laws		0-11														
Statewide LGBT non-discrimination laws		U-11														
Statewide LGBT non-discrimination laws		U-11														
Statewide LGB1 non-discrimination laws		U-11														
tatewide LGBT non-discrimination laws		U-11														

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8

64.0

25.0

0.0

Weight

35%

1.5

0.5

index rank 1-51

NCAJ

26.5

50.0

	Source	Unit	Weight	2011	Value 10-yr trend		Der 2011	unties tile 2021	
Political Accountability (9th)			30%	36.3		51.9	9	9	Rule of Law (2nd)
Statewide Elections Performance Index	MIT	index score, 0-1	1.5	0.62	\sim	0.71	8	4	Statewide Justice Index
Statewide gender balance in legislatures	CAWP	percentage	0.5	18.8	~	26.8	9	6	Statewide judicial integrity
Statewide state campaign disclosure	NIMP	index, 0-1	1.0	0.5		0.7	5	9	
Statewide term limits	NCSL	coding.	0.5	0.0		0.0	4	4	
Government Integrity (5th)	Source	Unit	Weight	²⁰¹¹ 46.4	Value 10-yr trend	2021 50.4	US Co Der 2011		
Statewide legal corruption perceptions	ICS	expert survey, 3-15	1.0	13.0		13.0	10	10	
Statewide illegal corruption perceptions	ICS	expert survey, 3-15	1.0	9.5	_/_	11.0	9	10	
Statewide Corruption Reflection Index	ICS	index score, 0-1	0.5	0.2584	1	0.0797	3	1	
Statewide State Integrity Investigation	CPI	index rank, 1-50	1.0	19.0		9.0	3	1	
Statewide public record request compliance	Cuillier	percentage	1.0	38.2		38.2	7	7	
Statewide Online Spending Transparency ndex	USPIRG	index score, 0-100	0.5	83.0		85.0	6	2	

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													Italics: Indica	tor contain:	
Source	Unit	Weight		Value 10-vr trend		Deci	ile		Source	Unit	Weight		Value 10-vr trend		US Counties Decile 2011 2021
		25%	38.9	Toyl Held	54.7	10		Social Networks (4th)			25%	48.8		50.2	4 4
CDC	instances, /1,000 population	1.0	4.6		3.4	9	8	Favors between neighbors		percentage		43.3		43.3	1
Census	percentage	1.0	39.3	~_^	37.0	9	9	Frequently talk with neighbors	О	percentage	1.0	57.0		57.0	5 4
CDC	instances /1,000 female 15-19 population	1.0	48.1		21.0	6	5	Trust in people in neighborhood		percentage		52.8			6
NSCH	percentage	0.5	88.7		95.1	10	5	Statewide supportive neighborhood for a child	NSCH	percentage	1.0	57.3		59.0	4
	percentage					9		Statewide trust in people	ANES	coding, 0-1	0.5	0.5		0.5	4
0	percentage	1.0	84.3		84.3	6	6								
	average		5.7		5.7	7	7								
															US Counties
Source			2011	Value 10-yr trend	2021	2011	2021	Civic and Social Participation	Source			2011	10-yr trend	2021	Decile 2011 2021
		20%	65.2		65.2	2	2	(8th)			30%	32.0	w/v	32.0	9 8
0	percentage	1.0	72.9		72.9	1	2	Statewide volunteer rate	Census	instances, /1,000 population	1.0	0.30	M	0.28	7 8
0	percentage	1.0	56.5		56.5	5	4	Statewide volunteering intensity	CNCS	hours, per capita	0.5	30.0	M	20.7	7 10
ANES	coding, 0-1	0.5	0.4		0.4	8	8	Statewide volunteering intensity (microdata)	Census	hours, per capita	0.5	28.8	W	62.3	8 !
								Statewide active in neighborhood	Census	percentage	1.0	20.0	7	17.5	9 10
								Statewide helping the community	CNCS	instances, /1,000	0.5	2.41	Mv_	1.90	3
								Statewide helping the community (microdata)	Census	percentage	0.5	1.7		8.9	1
								(Non-religious) membership organizations	Census	number /1,000 population	1.0	0.387	~	0.434	5 4
								Religious membership organizations	USRC	number /1,000 population	0.5	0.9		0.9	9 (
								Religious organization participation		percentage		25.4		25.4	2 2
								Sport or recreation organization participation	0	percentage	0.5	12.9		12.9	2 2
						1									
	CDC Census CDC NSCH 0 0 Source	CDC //1,000 //	25% Instances, 71,000 1.0 population 1.0 population 1.0 population 1.0 population 1.0 percentage 1.0 population 1.0 population 1.0 population 0.5	2011 25% 38.9 38.9	25% 38.9 2011 10 yr trend 25% 38.9 25% 38.9 25% 38.9 25% 38.9 25%	25% 38.9 54.7	Value Value Dec Dec 2011 10 -yr trend 2021 2011 2011 10 -yr trend 2021 2011 2011 10 -yr trend 2021 2011 10 -yr trend 2021 2011 10 -yr trend 2021 2011 10 2021	2011 10 yr trend 2021 2011 2021	25 25 25 25 25 25 25 25	Source Cost Viviget 2011 201	Core	Decision Company Com	Corp. Corp	Description Description	Date Date

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Jefferson, KY: Business Enviror	iment (1s	st decile*): E	lement	and ind	dicator sco	res							the line, to die	44-1-	
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value	tor contain:	US Counties Decile
E E				2011	10-yr trend	2021	2011 2021	Domestic Market				2011	10-yr trend	2021	2011 2021
Financing Ecosystems (1st)			40%	59.9	Wo.	63.8	1 1	Contestability (8th)			30%	48.6	√	47.2	8 8
Venture capital invested	NVCA	\$ /capita	1.0	70.2	W	334.5	1 1	Statewide low-income licensed occupations	Inst Just	number	1.5	37.0		37.0	2
Number of venture capital deals	NVCA	number /1,000,000	1.0	19.7	V.	29.5	1 1	Statewide occupational licensing training cost	Inst Just	s	1.0	240.0		240.0	5
Assets under management	NVCA	\$ /capita	1.0	183.3	Ţ	37.0	2 5	Statewide occupational licensing training time	Inst Just	days	1.0	466.0		466.0	8
Venture capital fundraising	NVCA	\$ /capita	1.0	0.0	$\Lambda \Lambda \Lambda$	0.0	6 6	Statewide age requirements for license	Inst Just	years	1.0	13.0		13.0	8
New foreign direct investment	BEA	\$ /capita	1.0	89.4	$\overline{}$	88.9	7 8	Statewide regulation density index	Cato	index score	1.0	0.000	\	-0.006	4
Bank branch access	FDIC	number /square mile	1.5	0.565	<i></i>	0.594	1 1								
							US Counties								US Counties
	Source				Value 10-yr trend		Decile 2011 2021				Weight		Value 10-yr trend		Decile 2011 2021
Burden of Regulation (10th)			10%	14.6	<u></u>	18.4	10 10	3 1 7			10%	70.9	W	67.6	5 5
Statewide Federal Regulation and State Enterprise Index	QuantGov	index score	1.0	1.23	\sim .	1.19	8 8	Statewide collective bargaining agreement coverage	FI	percent	1.0	9.6		11.4	6
Statewide state regulation	QuantGov	percent	1.0	1.916	$\overline{}$	1.903	10 10	Statewide employee health insurance cost	HJK	S	0.5	4,042.0	V-	4,910.0	2
								Workers Compensation Premium Rate	State OR	\$ per \$100	0.5	2.3		0.8	5
								Statewide minimum wage	DOL	S	1.0	7.3		7.3	3
	Source				Value 10-yr trend		US Counties Decile 2011 2021								
Price Distortions (2nd)			10%	61.5	1	82.9	6 2								
Statewide subsidies to the private sector	BEA	percent	1.0	0.17	1	0.10	6 6								
Statewide Corporate Tax Score	Tax Found	index score	1.0	5.11	~	5.45	5 4								

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														Italics: Indica	ator contain.	s imputed
	Source						US Co Dec 2011									US Cou Deci 2011
Communications (1st)			40%	69.4		69.4	1	1	Resources (5th)			25%	53.0		57.0	5
Mean download speed	BBN	Mbps	1.5	171.5		171.5	1	1	Customers affected by electricity outages	Mukherjee	number /10,000 population	0.5	0.11	Ν	0.00	7
Ultra-fast internet access	BBN	percent	1.0	46.8		46.8	3	3	Statewide net electricity generation	EIA	kWh /capita	1.0	0.0207	\sim	0.0159	1
Fast internet access	BBN	percent	1.0	100.0		100.0	1	1	Water usage	USGS	Mgal /capita	1.0	0.385		0.189	4
Internet providers (Business)	FCC	number	0.5	0.0		0.0	6	6	Electricity outage duration	EIA	minutes	1.0	82.0	\	85.6	3
									Electricity outage frequency	EIA	per year	1.0	1.01	$-\!$	1.15	5
	Source	Unit	Weight		Value		US Co Der					<u> </u>				
Transport (2nd)			35%	60.0	10-yr trend	60.6	2011	2021								
Statewide number of airports	BTS	number /square mile	0.5	0.0		0.0	6	6								
Road condition	BTS	percent	1.5	7.7		7.7	9	9								
Statewide railroad length	AAR	miles/square mile	1.0	0.1		0.1	3	3								
Bus transit route mileage	BTS	miles /square mile	0.5	0.1		0.1	5	5								
Public road density	BTS	miles /square mile	1.0	2.8		2.8	1	1								
Bridge condition	BTS	percent	0.5	9.18		7.21	8	7								
Distance to airport	BTS	km	1.0	6.9		6.9	1	1								

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													Italics: Indica	ntor contain.	s imputed values
	Source						US Counties Decile 2011 2021		Source		Weight				US Counties Decile 2011 2021
Fiscal Sustainability (10th)			25%	25.8	~~	26.0	10 10	Productivity and Competitiveness (7th)			25%	41.6	~	53.8	7 7
Statewide government credit rating	Ballotpedia	rating	0.5	5.0	\	3.0	9 10	Export value (goods)	BIEM	\$ /capita	1.0	4,521.5		6,639.0	4 3
Statewide state reserves capacity	0	days	1.0	3.5	M	12.6	9 10	Export value (services)	BIEM	\$ /capita	0.5	1,546.7		1,705.0	2 2
Government revenue to expenditure ratio	Census	ratio	1.0	0.88		0.88	10 10	Labor productivity	BLS	\$ per hour	1.5	47.5	\sim	52.4	10 9
Statewide state budget balance	0	\$ /capita	1.0	-493.9		-319.2	1 8								
Statewide state pension funding	FR	percent	1.0	41.0	h	32.6	10 10								
Debt-to-GDP ratio	Census	percent	1.0	1.04		1.04	4 4								
							US Counties								US Counties
	Source			2011	Value 10-yr trend	2021	Decile 2011 2021		Source		Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
Dynamism (8th)			20%	37.6	₩.	45.8	9 8	Labor Force Engagement (2nd)			30%	39.8	~	63.8	6 2
Startup concentration	Kauffman	number /1,000 businesses	0.5	87.4	\	76.3	8 6	Unemployment	BLS	percent	1.0	10.0	/ \	6.8	7 7
Startup early job creation	Kauffman	number /1,000 population	1.0	4.04	M	4.06	8 8	Youth unemployment	Census	percent	1.0	19.0	_/_	11.7	7 6
Startup early survival rate	Kauffman	percent	0.5	77.0	2	79.8	6 3	Employee Engagement	Gallup	percent	0.5	32.0	$\sqrt{}$	37.0	3
Opportunity-driven startups	Kauffman	percent	1.0	50.1	M	59.8	10 10	Statewide underemployment	BLS	percent	1.0	5.0	~~~	2.8	3 1
Rate of new entrepreneurs	Kauffman	number /100,000 population	1.5	233.7	M	254.3	9 9	Labor force participation	Census	percent	1.5	66.1	$\sqrt{}$	65.8	3 2
Patent applications	USPTO	number /1,000	1.0	152.7		301.3	4 3								

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	Source		Weight		Value 10-yr trend		Decile 2011 2021		Source	Unit	Weight		Value 10-yr trend		Decile 2011 2021
Material Resources (7th)			25%	58.6	~~~	57.6	6 7	Nutrition (7th)			15%	47.5	W	55.3	5 7
Low income	Census	percentage	1.0	25.5	~/	22.6	5 5	Food security	FA	percentage	1.0	83.5	لرب	86.9	6
Poverty	Census	percentage	1.0	16.5		14.2	6 6	Statewide borderline food security	USDA	percentage	1.0	95.0	W	95.2	3
Deep poverty	Census	percentage	1.0	7.44	_/	6.44	7 6	Fruit consumption	BRFSS	percentage	0.5	56.20	/\	56.40	7
Liquid asset poverty	Pros Now	percentage	1.0	37.5		37.5	5 5	Vegetable consumption	BRFSS	percentage	0.5	77.8	/\	78.8	4 (
Statewide high risk loans	Talk Pov	percentage	1.0	8.9		11.4	7 10						-		
							US Counties								US Counties
M. I. G. J. (411)	Source		Weight	2011	Value 10-yr trend	2021	Decile 2011 2021	01 11 (511)	Source	Unit	Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
Water Services (4th)			15%	84.7	1	86.2	3 4	Shelter (5th)		number / 10,000	15%	61.4		65.4	4 5
Statewide clean and safe water	0	percentage	0.5	93.3)	94.6		Homelessness	HUD	population	0.5	20.6	~	14.0	9 9
Public drinking water violations	CHR	Score, 0 or 1	1.0	0.0	····	0.0	1 1	Unsheltered homeless rate	HUD	percentage	0.5	10.2	-_\	11.0	2 3
Complete kitchen and plumbing facilities	HUD	percentage	1.0	99.26	N/\	99.13	4 4	Households with overcrowding	HUD	percentage units / 100	1.0	1.42		1.88	4 5
								Availability of affordable housing	UI	extremely low income tenants	1.0	15.4		24.3	5 5
	Source	Unit	Unit				US Counties		Source	Unit	Weight				US Counties
(0.1)	Source			2011	Value 10-yr trend		Decile 2011 2021	Durational forms House (One)	Source	Oill		2011	Value 10-yr trend	2021	Decile 2011 2021
Connectedness (2nd)			15%	82.4	/	90.6		Protection from Harm (3rd)		number /	15%	78.0	✓	72.4	2 3
Access to broadband	FCC	percentage	1.5	100.0		100.0	1 1	Fatalities from unintentional injuries	CDC	100,000 population number /	1.0	15.0	W .	16.0	3 4
Households with a smartphone	Census	percentage	1.0	71.2	/	80.0	2 3	Traffic deaths	CDC	100,000 population	1.0	10.3	, _\/\	13.4	2 4
	1		1	1					1		1				1

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		1											Italics: Indica	ator contain.	s imputed value.
			Weight		Value 10-yr trend				Source				Value 10-yr trend		US Counties Decile 2011 2021
Behavioral Risk Factors (8th)			15%	48.0	M	47.0	8 8	Preventative Interventions (2nd)			15%	42.6	~	59.8	6 2
Obesity	CDC	percentage	1.0	28.0	1	31.6	5 5		BRFSS	percentage	0.5	64.6		70.1	3
Smoking	CHR	percentage	1.5	24.7	المر	23.0	8 8	Adult doctor visits	BRFSS	percentage	0.5	70.3		74.2	3
Alcohol use disorder	DUH Nat Srvy	percentage	0.5	6.1		5.3	4 6	Colorectal cancer screening	BRFSS	percentage	0.5	67.7		70.7	4
Illicit drug use disorder	DUH Nat Srvy	percentage	0.5	2.70		3.29	8 9	Statewide child medical visits	NSCH	percentage	0.5	88.1	T	77.1	3
Pain reliever misuse	DUH Nat Srvy	percentage	0.5	4.3		4.3	8 8	Statewide HPV immunizations	NCIRD	percentage	1.0	34.0		54.9	7
								Pap smear test	BRFSS	percentage	0.5	82.2		87.5	5
								Statewide child immunization	NCIRD	percentage	1.0	51.8	<i></i>	71.0	7
								Statewide child dentist visits	NSCH	percentage	0.5	80.6	-	79.6	5
	Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021		Source	Unit	Weight	2011	Value 10-yr trend	2021	US Counties Decile 2011 2021
Care Systems (5th)			15%	47.1		58.9		Mental Health (9th)			15%	60.4	A Property	43.3	7 9
Statewide child mental health access	NSCH	percentage	1.0	31.4		38.6	2 4	Suicide	CDC	deaths / 100,000 population	1.0	11.6	V~	16.3	4
Adults with no health care coverage	CHR	percentage	0.5	17.4	~\\(\)	7.7	3 3	Drug overdose deaths	CDC	deaths / 100,000 population	0.5	11.5	7	44.5	7 10
Avoided medical care due to cost	BRFSS	percentage	1.0	16.8		12.1	5 3	Serious mental illness	DUH Nat Srvy	percentage	1.0	4.40		4.72	5
Hospital rating	HCA	percentage	0.5	70.1		70.1	7 8	Statewide disability weighted prevalence from mental illness	IMHE	years / 100,000 population	1.0	2,298.6		2,205.5	8
Preventable hospitalizations for medicare enrolees	CHR	discharges / 100,000	1.0	6,494.2	5	5,121.0	3 7	Self-reported mental health not good	CHR	percentage	1.0	11.8	7	15.4	7
					•								·		
		Unit					US Counties			11-14					US Counties
5			Unit		Value 10-yr trend	2021	Decile 2011 2021		Source		Weight	2011	Value 10-yr trend	2021	Decile 2011 2021
Physical Health (7th)			20%	47.0	m	39.8	7 7	Longevity (7th)		deaths / 100,000	20%	54.0	ΔΔ,	33.0	7
High blood pressure	BRFSS	percentage	1.0	32.7	1	33.5		Under 5 mortality	CDC	under 5 population	1.0	169.1	1	131.6	9
Diabetes	CDC	percentage	1.0	9.9	M	11.1	8 7		CDC	deaths / 100,000 5-14 population	0.5	16.5	W/1	17.3	8
Heart attack Statewide disability weighted prevalence of	BRFSS	percentage years / 100,000	1.0	4.50	AAA	4.90		15-64 mortality	CDC	deaths / 100,000 15-64 population deaths / 100,000	2.0	348.5	1	406.1	7
infectious diseases	IMHE	population	0.5	412.9		430.6		Maternal mortality	IMHE	population	0.5	0.37	\	0.44	6
Self-reported poor physical health	CHR	percentage	1.0	12.0	V	12.9	7 5	Mortality risk 65-85	IMHE	percentage	1.0	57.7	1	54.6	7

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Jefferson, KY: Education (5th de													Italics: Indica	itor contain.	s imputed va
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counti Decile
Pre-Primary Education (4th)			5%	2011 66.0	10-yr trend	²⁰²¹ 56.5	2011 2021	Primary Education (6th)			20%	²⁰¹¹ 54.2	10-yr trend	56.4	6
Pre-primary enrollment	Census	percentage	2.0	50.1	1	44.1		Math grade 4 level	SEDA	grade level	2.0	3.29		3.55	8
Statewide state pre-K quality	NIEER	index score,	1.0	9.0		8.0	1 1	Statewide science grade 4 score	NAEP	scale score,	1.5	160.7		160.2	1
statewide state pre-k quality	NILLIX	0-10	1.0	7.0	V	0.0	' <u> </u>		SEDA	0-300 grade level	2.0	3.42		3.63	7
								English, language and arts grade 4 level					\nearrow	95.3	
								Primary enrollment	Census	percentage	1.0	95.7	\sim	95.3	6
	Source	Unit	Weight		Value		US Counties Decile		Source	Unit	Weight		Value		US Counti Decile
Carandam (Education (Oth)	Source			2011	10-yr trend	2021	2011 2021	T	Source			2011	10-yr trend	²⁰²¹ 35.3	2011 2
Secondary Education (9th)			25%	47.3	, ·	52.1	8 9	Tertiary Education (8th)			25%	26.9		35.3	10
Math grade 8 level	SEDA	grade level	1.5	6.61	_/	6.72	9 9	College enrollment	Census	percentage	1.0	36.3	, / \ <u></u>	38.5	3
Statewide science grade 8 score	NAEP	scale score, 0-500	1.0	156.4		157.2	2 4	Statewide college graduation rate	NCES	percentage	1.0	46.6	لمب	52.3	8
English, language and arts grade 8 level	SEDA	grade level	1.5	7.31	/	7.15	8 9	Statewide university quality for enrolled students	QS Rank	Legatum Institute score	1.0	0.085		0.085	9
High school graduation rate	CHR	percentage	1.0	70.7	_/\	82.0	8 9	Community college graduation rate	NCES	percentage	1.0	14.7	~~\ [/]	31.1	10
Secondary enrollment	Census	percentage	1.0	95.9	$\mathcal{I}^{\mathcal{A}}$	96.8	6 6								
	Source		Unit		Value 10-yr trend		US Counties Decile 2011 2021								
Adult Skills (2nd)			25%	55.8		65.0	2 2								
			1					il							
Adult population with at least a high school	Census	percentage	1.0	86.9		90.6	4 4								
Adult population with at least a high school diploma Adult population with bachelor's degree or higher	Census Census	percentage percentage	1.0	86.9 28.5		90.6	4 4								

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Jefferson, KY: Natural Environment (10th decile*): Element and indicator scores															
				<u> </u>			US Counties							ator contains	us Counties
	Source		Weight		Value 10-yr trend		Decile 2011 2021	Evnosuro to Air Pollution	Source			2011	Value 10-yr trend	2021	Decile 2011 2021
Emissions (3rd)			25%	57.7	77	56.7	2 3	Exposure to Air Pollution (10th)			25%	11.6		15.2	10 10
CO2 emissions	EPA	index, 0-1	2.0	0.86		0.57	2 6	Life expectancy loss from air pollution	JBEN	years	2.0	0.2		0.2	10 10
Nitrous oxide emissions	EPA	index, 0-1	0.5	0.71	لسر	0.82	3 2	PM2.5 emissions	EPA	ton / square mile	1.0	12.91		12.77	10 10
Carbon monoxide emissions	EPA	index, 0-1	0.5	0.80		0.85	1 1	Lead emissions	EPA	lb / square mile	1.0	3.605		2.116	10 10
Sulfur dioxide emissions	EPA	index, 0-1	0.5	0.527		0.852	9 7	Toxic air releases	EPA	lb / square mile	1.0	22,792.59		7,608.90	10 10
Ozone emissions	EPA	index, 0-1	0.5	0.86		0.87	1 1								
							US Counties								US Counties
	Source		Weight		Value 10-yr trend		Decile 2011 2021		Source			2011	Value 10-yr trend	2021	Decile 2011 2021
Forest, Land and Soil (10th)			20%	20.3	1	29.5	10 10	Freshwater (9th)			20%	50.3		52.3	9 9
Toxic land releases	EPA	lb / square mile	1.0	1,842.88		1,842.88	10 10	Statewide good quality rivers and streams	EPA	percentage	0.5	32.8		32.8	6 6
Statewide rural parks and wildlife areas	USDA	percentage	1.0	1.23	\ <u></u>	1.19	8 9	Statewide good quality lakes, resevoirs and ponds	EPA	percentage	0.5	59.9		- 59.9	2 2
Statewide compliant underground storage tanks facilities	EPA	percentage	1.0	49.0	~	68.0	10 4	Total freshwater withdrawals per capita	USGS	million gallons / 1,000 population	1.0	0.93		0.52	7 6
Statewide exposure to pesticides	CDC	number / 100,000 population	1.0	57.4		41.8	9 9	Toxic water releases	EPA	lb / square mile	1.0	250.66		250.66	10 10
Tree canopy cover	NLCD	percentage	1.0	26.243		26.231	5 4								
Wetlands and deepwater habitats	USFWS	percentage	1.0	5.2		5.2	5 5								
							US Counties								
	Source		Unit		Value 10-yr trend		Decile 2011 2021								
Preservation Efforts (6th)			10%	5.0		5.0	6 6								
Statewide GAP 1 protected areas	USGS	percentage	2.0	0.7		0.7	7 7								
Statewide GAP 2 protected areas	USGS	percentage	1.5	0.7		0.7	9 9								
Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8		3.8	4 4								

Statewide GAP 3 protected areas	USGS	percentage	1.0	3.8	 3.8	4	4

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ACLU American Civil Liberties Union ANES American National Election Studies ATRF American Tort Reform Association Ballotpedia Ballotpedia BBN BroadbandNow United States Bureau of Economic Analysis BEA Brookings Institution Export Monitor United States Bureau of Justice Statistics BIFM BJS United States Bureau of Labour Statistics Behavioral Risk Factor Surveillance System BRFSS BTS United States Bureau of Transportation Statistics Cato - Freedom in the 50 States Cato Center for American Women and Politics Centers for Disease Control and Prevention CAWE CDC CDC National Environmental Public Health Tracking Network Centers for Disease Control and Prevention - Diabetes Atlas cnc CDC CDC Center for Disease Control (WONDER) United States Census Bureau Census US Census Bureau
United States Census Bureau, American Community Survey Census Census County Health Rankings
Census of Juveniles in Residential Placement CHR CJRP CNCS Corporation for National and Community Service, Volunteering & Civil Life in America Center for Public Integrity
Current Population Survey, Civic Engagement Supplement CPI Cuillier Dave Cuillier Dave Cullier
United States Department of Labor
Substance Abuse and Mental Health Services Administration, The National Survey on Drug Use and Health
United States Energy Information Administration DOL DUH Nat Srvy FPA United States Environmental Protection Agency Feeding America Federal Communications Commission Federal Deposit Insurance Corporation FCC FDIC Fraser Institute FR Federal Reserve FTC Federal Trade Commission, Consumer Sentinel Network Gallup Gallup Google Trends Global Terrorism Database GVA Gun Violence Archive Hospital Consumer Assessment of Healthcare Providers and Systems HCA ΗЈК Henry J Kaiser Family Foundation United States Department of Housing and Urban Development Institute for Corruption Studies HUD IMHF Institute for Health Metrics and Evaluation nst Just JBEN Bennett et al. 2019. "Particulate matter air pollution and national and county life expectancy loss in the USA: A spatiotemporal analysis" Kauffman Kauffman Foundation MAP Movement Advancement Project MIT Election and Data Science Lab coding of state policies Mukherjee et al.

National Association for the Advancement of Colored People Mukheriee NAACP National Archive Of Criminal Justice Data National Assessment of Educational Progress NACJD NAEP NCAL National Center for Access to Justice National Center for Education Statistics NCES National Center for Immunization and Respiratory Diseases National Conference of State Legislatures NCIRD NCSL NIFFR National Institute for Early Education Research National Institute on Money in Politics NIMP NLCD National Land Cover Database National Survey of Children's Health National Venture Capital Association NSCH NVCA Polaris Project POL Prosperity Now Scorecard Public Religion Research Institute QS World University Rankings Pros Now PRRI QS Rank QuantGov QuantGov Stanford Education Data Archive Southern Poverty Law Center State of Oregon SPLC State OR Talk Poverty Tax Foundation Talk Pov Tax Found Urban Institute United States Department of Agriculture USDA United States Fish and Wildlife Service United States Geological Survey LISEWS USGS United States Press Freedom Tracker United States Public Interest Research Group LISPET USPIRG United States Patent and Trademark Office United States Religious Census USPTO USRC WaPo Washington Post