Question 32: Have any of your family members or friends experienced problems as a result of abusing prescription pain relievers such as OxyContin, Vicodin, Percocet, or codeine?

		YES	NO	DON'T KNOW	Count
Kentucky Residents		37.5%	60.3%	2.2%	1559
Sex	Male	37.9%	60.3%	1.7%	738
	Female	37.1%	60.2%	2.6%	821
Race	African - American	15.9%	76.6%	7.5%	115
	White	39.2%	59.0%	1.8%	1349
Age	18 to 29	40.1%	57.6%	2.4%	293
	30 to 45	49.5%	49.3%	1.2%	380
	46 to 64	33.3%	66.1%	0.6%	508
	65 and over	29.9%	65.7%	4.4%	342
Education	Less than high school	42.3%	56.0%	1.6%	242
	High school graduate	38.3%	58.7%	3.0%	526
	Some college	35.3%	63.1%	1.5%	461
	College graduate	35.4%	62.1%	2.5%	313
Poverty Status	138% and below FPL	46.4%	52.1%	1.5%	318
	Between 138% and 200% FPL	37.0%	61.9%	1.2%	235
	Above 200% FPL	39.0%	59.4%	1.5%	738
Insurance Status	Insured	37.3%	60.6%	2.1%	1363
	Not insured / Don't know	40.4%	58.9%	0.7%	184
General Health Rating	Excellent / Very good	34.6%	64.1%	1.3%	621
	Good	41.4%	56.0%	2.6%	510
	Fair / Poor	37.3%	59.6%	3.1%	425
Registered to Vote	Yes	35.8%	62.3%	1.9%	1295
	No	46.2%	49.9%	3.9%	255
Party Identification	Democrat	37.3%	60.5%	2.2%	601
	Independent	48.9%	51.0%	0.1%	139
	Republican	38.7%	58.8%	2.4%	647
Geographical Region	Western Kentucky	34.3%	64.9%	0.8%	315
	Louisville Area	39.6%	57.2%	3.2%	318
	Northern Kentucky	37.4%	61.4%	1.2%	302
	Lexington Area	30.3%	67.3%	2.4%	314
	Appalachian ADDs	48.8%	49.0%	2.2%	310
Appalachian Status	R not Appalachian	34.2%	63.3%	2.5%	975
	R born in Appalachia only*	23.5%	74.5%	1.9%	66
	R's parent(s) born in Appalachia only	42.1%	56.7%	1.2%	211
	R and parent(s) both born in Appalachia	47.9%	49.9%	2.2%	307
County Designation	Urban County	33.5%	63.1%	3.4%	518
	Suburban County	40.6%	58.1%	1.3%	339
	Rural, small city	39.0%	59.3%	1.8%	701

Kentucky Health Issues Poll #12, December 2019

Institute for Policy Research University of Cincinnati *Note: Number of respondents is 75 or less. Additional caution should be taken when interpreting the findings of this subgroup because of the potential for larger variation.

**Number of respondents is less than 10. Data omitted.

Question 33: Have any of your family members or friends experienced problems as a result of using heroin?

		YES	NO	DON'T KNOW	Count
Kentucky Residents		19.9%	77.3%	2.8%	1559
Sex	Male	19.0%	78.5%	2.5%	738
COA	Female	20.7%	76.1%	3.1%	821
Race	African - American	10.4%	89.6%		115
	White	20.3%	76.6%	3.2%	1350
Age	18 to 29	23.5%	75.4%	1.0%	293
.90	30 to 45	30.5%	68.3%	1.2%	380
	46 to 64	17.6%	80.0%	2.4%	508
	65 and over	8.3%	85.5%	6.2%	343
Education	Less than high school	27.6%	68.6%	3.8%	242
	High school graduate	19.3%	78.0%	2.7%	526
	Some college	18.0%	79.3%	2.7%	461
	College graduate	16.5%	81.1%	2.4%	313
Poverty Status	138% and below FPL	30.5%	65.8%	3.7%	318
	Between 138% and 200% FPL	20.8%	76.0%	3.1%	235
	Above 200% FPL	17.2%	81.0%	1.8%	738
Insurance Status	Insured	19.0%	78.1%	2.9%	1364
	Not insured / Don't know	26.4%	71.0%	2.6%	184
General Health Rating	Excellent / Very good	19.3%	79.1%	1.6%	621
	Good	21.3%	75.7%	3.0%	510
	Fair / Poor	19.2%	76.4%	4.4%	425
Registered to Vote	Yes	17.9%	79.2%	3.0%	1296
	No	29.1%	68.8%	2.2%	255
Party Identification	Democrat	19.5%	78.4%	2.1%	602
•	Independent	29.0%	67.1%	3.9%	139
	Republican	18.4%	78.0%	3.6%	647
Geographical Region	Western Kentucky	14.6%	83.5%	1.9%	315
• .	Louisville Area	22.6%	75.8%	1.7%	318
	Northern Kentucky	33.7%	65.6%	0.7%	302
	Lexington Area	24.7%	73.4%	1.9%	314
	Appalachian ADDs	17.5%	76.8%	5.7%	310
Appalachian Status	R not Appalachian	20.4%	77.6%	2.0%	975
	R born in Appalachia only*	13.5%	83.4%	3.1%	66
	R's parent(s) born in Appalachia only	16.4%	78.1%	5.5%	211
	R and parent(s) both born in Appalachia	21.9%	74.5%	3.5%	307
County Designation	Urban County	20.1%	78.8%	1.1%	519
	Suburban County	30.5%	67.1%	2.3%	339
	Rural, small city	14.6%	81.1%	4.3%	701

Question 34: Have any of your family members or friends experienced problems as a result of using methamphetamine?

		YES	NO	DON'T KNOW	Count
Kentucky Residents		22.2%	73.8%	4.1%	1555
Cov	Mole	22.0%	7E E0/	2.5%	734
Sex	Male Female	22.0% 22.3%	75.5% 72.2%	2.5% 5.5%	734 821
	i emale	22.570	12.270	3.370	021
Race	African - American	7.2%	87.3%	5.5%	115
	White	23.1%	72.9%	4.1%	1346
Age	18 to 29	21.5%	74.1%	4.4%	293
	30 to 45	34.5%	62.4%	3.0%	380
	46 to 64	18.8%	78.0%	3.2%	508
	65 and over	14.3%	79.7%	6.0%	339
□	Langethau bish askasi	00.40/	05.70/	5.00%	0.40
Education	Less than high school	29.1%	65.7%	5.2%	242
	High school graduate	20.2%	76.5%	3.3%	526
	Some college	23.8%	72.4%	3.8%	457
	College graduate	18.0%	77.0%	4.9%	313
Poverty Status	138% and below FPL	35.0%	59.5%	5.5%	318
1 overty otatas	Between 138% and 200% FPL	20.2%	74.5%	5.3%	231
	Above 200% FPL	21.0%	76.6%	2.4%	738
		21.070	1 3.3 /0	2.770	700
Insurance Status	Insured	21.6%	74.4%	3.9%	1360
	Not insured / Don't know	27.6%	67.1%	5.3%	184
5	<u>-</u>	40.00/	70.00/	0.00/	201
General Health Rating	Excellent / Very good	19.9%	76.9%	3.3%	621
	Good	27.3%	70.4%	2.3%	510
	Fair / Poor	19.6%	73.0%	7.4%	421
Registered to Vote	Yes	21.8%	74.2%	4.0%	1292
rtogiotorou to voto	No	24.6%	71.1%	4.3%	255
		21.070	7 1.1 70	1.070	200
Party Identification	Democrat	21.1%	75.1%	3.9%	598
•	Independent	38.3%	58.5%	3.2%	139
	Republican	21.9%	73.3%	4.8%	647
	i.,	00.40/	74 - 22'	9.507	
Geographical Region	Western Kentucky	22.1%	74.2%	3.6%	313
	Louisville Area	20.8%	76.4%	2.8%	318
	Northern Kentucky	19.5%	76.5%	4.0%	302
	Lexington Area	23.2%	74.8%	1.9%	314
	Appalachian ADDs	27.1%	65.7%	7.1%	310
Appalachian Status	R not Appalachian	19.2%	77.6%	3.2%	975
, ippaiaoman Otatus	R born in Appalachia only*	19.9%	76.4%	3.6%	66
	R's parent(s) born in Appalachia only	24.4%	69.7%	5.9%	207
	R and parent(s) both born in Appalachia	30.6%	63.8%	5.6%	307
	•				
County Designation	Urban County	18.2%	78.7%	3.1%	519
	Suburban County	23.8%	71.7%	4.4%	339
	Rural, small city	24.3%	71.1%	4.6%	698

Question 35: Would you know who to contact to help them find services or treatment?

		YES	NO	DON'T KNOW	Count
Kentucky Residents		56.2%	42.4%	1.4%	1555
Sex	Male	58.3%	40.2%	1.5%	737
	Female	54.4%	44.4%	1.3%	818
Race	African - American	51.1%	48.3%	0.6%	115
	White	56.7%	41.8%	1.5%	1348
Age	18 to 29	55.8%	42.3%	1.9%	293
Ğ	30 to 45	66.3%	32.5%	1.2%	380
	46 to 64	58.5%	40.5%	1.1%	507
	65 and over	39.9%	58.4%	1.7%	342
Education	Less than high school	50.7%	47.9%	1.4%	241
	High school graduate	51.8%	47.4%	0.8%	526
	Some college	59.9%	38.3%	1.9%	461
	College graduate	62.5%	35.8%	1.7%	313
Poverty Status	138% and below FPL	56.7%	41.1%	2.1%	317
-	Between 138% and 200% FPL	52.0%	46.9%	1.1%	235
	Above 200% FPL	58.1%	40.7%	1.2%	738
Insurance Status	Insured	58.0%	40.7%	1.3%	1359
	Not insured / Don't know	45.4%	53.3%	1.2%	184
General Health Rating	Excellent / Very good	59.9%	38.7%	1.4%	621
	Good	54.6%	43.8%	1.6%	507
	Fair / Poor	52.9%	46.0%	1.1%	424
Registered to Vote	Yes	55.8%	43.1%	1.1%	1294
	No	59.2%	37.9%	2.9%	255
Party Identification	Democrat	52.7%	45.8%	1.5%	602
	Independent	57.4%	40.5%	2.1%	139
	Republican	59.3%	39.3%	1.4%	646
Geographical Region	Western Kentucky	61.1%	38.4%	0.5%	313
	Louisville Area	56.8%	41.7%	1.5%	318
	Northern Kentucky	58.4%	41.1%	0.5%	302
	Lexington Area	56.5%	41.7%	1.7%	314
	Appalachian ADDs	52.6%	45.0%	2.4%	309
Appalachian Status	R not Appalachian	57.0%	41.5%	1.6%	972
	R born in Appalachia only*	69.8%	30.2%		66
	R's parent(s) born in Appalachia only	56.9%	42.0%	1.1%	210
	R and parent(s) both born in Appalachia	50.5%	48.3%	1.3%	307
County Designation	Urban County	59.2%	39.5%	1.3%	519
	Suburban County	54.6%	44.2%	1.1%	336
	Rural, small city	54.7%	43.7%	1.6%	700

Question 35: Would you know who to contact to help them find services or treatment?

		YES	NO	DON'T KNOW	Count
Friend / Family Member with	Yes	61.6%	37.0%	1.4%	582
Problem with Prescription Drug	No	53.3%	45.7%	1.0%	938
Friend / Family Member with	Yes	67.0%	32.1%	0.8%	307
Problem with Heroin	No	54.4%	44.4%	1.2%	1203
Friend / Family Member with	Yes	61.2%	37.8%	1.0%	345
Problem with Methamphetamines	No	55.0%	43.7%	1.3%	1143
Friend / Family Member Who	Yes	60.1%	38.7%	1.2%	614
Regularly Uses Marijuana	No	53.9%	44.9%	1.2%	894

Question 37: Do you believe that addiction is - or is not - a disease?

		YES, IS DISEASE	NO, IS NOT DISEASE	DON'T KNOW	Count
Kentucky Residents		65.5%	29.5%	5.0%	1549
Sex	Male	58.2%	37.2%	4.6%	735
	Female	72.1%	22.5%	5.4%	814
Race	African - American	72.1%	23.2%	4.7%	115
. 1400	White	65.9%	29.5%	4.6%	1345
Age	18 to 29	62.4%	34.0%	3.7%	290
95	30 to 45	59.8%	37.5%	2.7%	377
	46 to 64	67.5%	26.5%	6.0%	507
	65 and over	71.3%	21.7%	6.9%	343
Education	Less than high school	62.4%	27.2%	10.4%	242
Eddealion	High school graduate	61.6%	33.0%	5.3%	525
	Some college	65.6%	31.8%	2.6%	457
	College graduate	74.5%	21.9%	3.6%	311
Poverty Status	138% and below FPL	65.5%	26.9%	7.6%	318
Poverty Status	Between 138% and 200% FPL	67.6%	28.7%	3.8%	231
	Above 200% FPL	65.5%	31.4%	3.0%	735
Insurance Status	Insured	67.0%	28.8%	4.2%	1356
Insurance Status	Not insured / Don't know	54.1%	35.3%	10.7%	182
General Health Rating	Excellent / Very good	65.3%	31.2%	3.5%	616
General Fleath Rating	Good	66.4%	26.4%	7.2%	505
	Fair / Poor	64.6%	30.8%	4.6%	425
Registered to Vote	Yes	66.4%	29.6%	4.1%	1291
registered to vote	No	60.7%	29.5%	9.8%	253
Party Identification	Democrat	77.1%	19.3%	3.6%	602
runty identification	Independent	67.4%	26.1%	6.5%	135
	Republican	60.6%	37.3%	2.2%	644
Geographical Region	Western Kentucky	68.1%	26.3%	5.7%	311
Ocographical region	Louisville Area	71.3%	27.0%	1.7%	318
	Northern Kentucky	59.5%	35.1%	5.4%	302
	Lexington Area	67.8%	28.2%	3.9%	313
	Appalachian ADDs	58.2%	35.8%	6.0%	307
Appalachian Status	R not Appalachian	68.5%	28.1%	3.4%	969
, ppalaoman otatus	R born in Appalachia only*	51.2%	48.3%	0.5%	66
	R's parent(s) born in Appalachia only	61.4%	29.2%	9.4%	209
	R and parent(s) both born in Appalachia	62.0%	29.9%	8.1%	305
County Designation	Urban County	71.1%	25.9%	3.1%	519
County Dooignation	Suburban County	67.0%	28.3%	4.8%	334
	Rural, small city	60.6%	32.8%	6.6%	696

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Question 37: Do you believe that addiction is - or is not - a disease?

		YES, IS DISEASE	NO, IS NOT DISEASE	DON'T KNOW	Count
Friend / Family Member with	Yes	68.2%	28.9%	2.8%	578
Problem with Prescription Drug	No	63.7%	30.0%	6.3%	936
Friend / Family Member with	Yes	69.8%	27.3%	2.9%	303
Problem with Heroin	No	64.7%	30.0%	5.3%	1202
Friend / Family Member with	Yes	67.5%	27.7%	4.8%	341
Problem with Methamphetamines	No	65.1%	30.4%	4.5%	1141
Friend / Family Member Who	Yes	67.3%	29.4%	3.3%	612
Regularly Uses Marijuana	No	64.1%	29.6%	6.3%	890

Question 38: Do you believe that addiction is a physical disease, a psychological disease, or both a physical and psychological disease? [ASKED ONLY OF THOSE WHO BELIEVE ADDICTION IS A DISEASE]

		PHYSICAL / PHYSIOLOGICAL	PSYCHOLOGICAL	вотн	DON'T KNOW	Coun
Kentucky Residents		3.9%	13.8%	81.5%	0.8%	1014
Sex	Male	1.2%	15.6%	82.2%	1.0%	427
	Female	5.9%	12.5%	80.9%	0.7%	587
Race	African - American		8.8%	90.2%	1.0%	83
	White	4.3%	14.8%	80.1%	0.8%	887
Age	18 to 29	5.5%	10.2%	84.3%		181
· ·	30 to 45	1.5%	19.2%	79.4%		225
	46 to 64	2.7%	15.6%	81.0%	0.8%	342
	65 and over	6.2%	10.0%	82.0%	1.8%	244
Education	Less than high school	11.0%	24.3%	62.3%	2.3%	150
	High school graduate	2.2%	13.1%	84.4%	0.4%	324
	Some college	3.0%	11.8%	84.5%	0.6%	300
	College graduate	3.0%	10.8%	86.0%	0.2%	232
Poverty Status	138% and below FPL	3.3%	15.1%	80.9%	0.7%	208
	Between 138% and 200% FPL	3.0%	13.5%	83.5%		156
	Above 200% FPL	2.8%	15.2%	82.0%		482
nsurance Status	Insured	4.3%	12.8%	82.0%	0.9%	908
	Not insured / Don't know	1.1%	24.1%	74.8%		98
General Health Rating	Excellent / Very good	3.5%	12.1%	84.3%	0.2%	402
_	Good	6.5%	13.5%	79.3%	0.7%	335
	Fair / Poor	1.5%	16.8%	79.8%	1.8%	274
Registered to Vote	Yes	3.4%	14.6%	81.2%	0.9%	856
	No	7.1%	9.7%	82.7%	0.5%	153
Party Identification	Democrat	2.2%	16.6%	80.8%	0.4%	464
	Independent	0.3%	10.1%	87.4%	2.1%	91
	Republican	7.5%	12.4%	79.2%	0.8%	390
Geographical Region	Western Kentucky	5.5%	14.2%	80.4%		211
	Louisville Area	3.8%	11.8%	84.4%		227
	Northern Kentucky	1.9%	14.2%	83.0%	1.0%	180
	Lexington Area	2.2%	9.3%	88.5%		212
	Appalachian ADDs	3.6%	20.5%	73.1%	2.8%	178
Appalachian Status	R not Appalachian	4.3%	11.6%	83.8%	0.3%	663
	R born in Appalachia only*		12.0%	81.9%	6.1%	34
	R's parent(s) born in Appalachia only	3.8%	17.8%	78.3%		128
	R and parent(s) both born in Appalachia	3.6%	19.1%	75.3%	2.0%	189
County Designation	Urban County	2.2%	10.8%	86.9%		369
	Suburban County	7.2%	18.0%	74.3%	0.5%	224
	Rural, small city	3.7%	14.1%	80.5%	1.7%	421

Kentucky Health Issues Poll #12, December 2019 Institute for Policy Research University of Cincinnati

Question 38: Do you believe that addiction is a physical disease, a psychological disease, or both a physical and psychological disease? [ASKED ONLY OF THOSE WHO BELIEVE ADDICTION IS A DISEASE]

		PHYSICAL /				
		PHYSIOLOGICAL	PSYCHOLOGICAL	вотн	DON'T KNOW	Count
Friend / Family Member with	Yes	4.9%	16.3%	77.5%	1.3%	394
Problem with Prescription Drug	No	3.4%	12.5%	83.6%	0.5%	596
Friend / Family Member with	Yes	5.8%	10.7%	83.5%		212
Problem with Heroin	No	3.4%	14.8%	81.0%	0.8%	777
Friend / Family Member with	Yes	5.0%	18.2%	76.2%	0.6%	230
Problem with Methamphetamines	No	3.6%	12.6%	83.1%	0.6%	743
Friend / Family Member Who	Yes	0.9%	15.0%	83.3%	0.8%	412
Regularly Uses Marijuana	No	6.0%	13.5%	79.7%	0.9%	571