

# YouGov Survey: Injuries



Sample 1000 U.S. Adult Citizens  
Conducted October 3 - 9, 2023  
Margin of Error ±4%

## 1. Have you ever done the following? Select all that apply.

Broken a bone	45%
Dislocated a joint	17%
Had surgery	59%
Required stitches or staples for a wound	53%
Sprained a muscle	56%
None of the above	16%
Not sure	2%

## 2. Which of the following bones have you ever broken? Select all that apply.

Ankle	8%
Arm	12%
Breast	0%
Calf	1%
Collarbone	5%
Finger	12%
Foot	7%
Hand	7%
Hip	1%
Jawbone	1%
Kneecap	2%
Leg	6%
Nose	4%
Pelvis	1%
Rib	6%
Shin	1%
Shoulder blade	1%
Spine	1%
Tailbone	2%
Thigh	1%
Toe	10%
Wrist	6%
Some other bone	3%
Not asked - never broken a bone	55%
Not sure	2%

3. Have you ever broken a bone due to the following? Select all that apply.

Childhood play .....	12%
Direct blow .....	10%
Motor vehicle accident .....	7%
Osteoporosis .....	1%
Overuse .....	1%
Sports .....	10%
Tripped or fell .....	18%
Twisting it .....	5%
Some other way .....	8%
Not asked - never broken a bone .....	55%
Not sure .....	2%

<b>Interviewing Dates</b>	October 3 - 9, 2023
<b>Target population</b>	U.S. citizens, aged 18 and over.
<b>Sampling method</b>	Respondents were selected from YouGov’s opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2019 American Community Survey.
<b>Weighting</b>	The sample was weighted according to gender, age, race, education, 2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent’s most recent answer given prior to November 1, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 31% Republican). The weights range from 0.103 to 6.511, with a mean of one and a standard deviation of 0.812.
<b>Number of respondents</b>	1000
<b>Margin of error</b>	± 4% (adjusted for weighting)
<b>Survey mode</b>	Web-based interviews
<b>Questions not reported</b>	66 questions not reported.

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## 1. Injury Experiences

Have you ever done the following? Select all that apply.

	Total	Gender		Age (4 category)				Race (4 category)			
		Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Broken a bone	45%	46%	43%	23%	41%	54%	54%	50%	35%	30%	*
Dislocated a joint	17%	17%	17%	8%	15%	23%	20%	18%	17%	11%	*
Had surgery	59%	52%	66%	25%	40%	77%	84%	67%	42%	42%	*
Required stitches or staples for a wound	53%	59%	47%	26%	40%	69%	67%	57%	42%	45%	*
Sprained a muscle	56%	57%	55%	36%	40%	68%	73%	59%	43%	54%	*
None of the above	16%	19%	13%	34%	20%	8%	4%	10%	20%	28%	*
Not sure	2%	1%	3%	6%	2%	1%	0%	1%	4%	1%	*
Unweighted N	(1,000)	(429)	(571)	(109)	(201)	(388)	(302)	(643)	(124)	(136)	(97)

	Total	Party ID			2020 Vote		Family Income (3 category)			Region			
		Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Broken a bone	45%	42%	41%	52%	45%	51%	45%	53%	36%	35%	47%	46%	46%
Dislocated a joint	17%	14%	19%	19%	15%	23%	17%	21%	13%	16%	21%	18%	13%
Had surgery	59%	56%	54%	68%	62%	73%	60%	59%	64%	56%	65%	61%	51%
Required stitches or staples for a wound	53%	44%	54%	60%	50%	65%	51%	61%	48%	41%	58%	59%	46%
Sprained a muscle	56%	45%	62%	61%	56%	68%	59%	61%	47%	51%	57%	60%	52%
None of the above	16%	19%	15%	12%	15%	11%	13%	13%	20%	23%	11%	12%	20%
Not sure	2%	3%	3%	0%	3%	0%	2%	2%	2%	3%	0%	2%	3%
Unweighted N	(1,000)	(344)	(366)	(290)	(356)	(346)	(424)	(298)	(171)	(179)	(219)	(381)	(221)

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**2. Bones Broken**

Which of the following bones have you ever broken? Select all that apply.

	Gender		Age (4 category)				Race (4 category)				
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Ankle	8%	6%	9%	1%	5%	11%	11%	8%	3%	5%	*
Arm	12%	13%	11%	8%	12%	16%	10%	14%	6%	10%	*
Breast	0%	1%	0%	0%	1%	0%	0%	0%	1%	0%	*
Calf	1%	1%	1%	1%	1%	1%	2%	1%	1%	0%	*
Collarbone	5%	5%	5%	2%	6%	4%	8%	6%	3%	4%	*
Finger	12%	13%	11%	9%	10%	16%	12%	13%	8%	10%	*
Foot	7%	7%	8%	1%	4%	11%	10%	8%	3%	5%	*
Hand	7%	9%	4%	3%	10%	9%	4%	7%	6%	4%	*
Hip	1%	2%	1%	0%	1%	2%	1%	1%	1%	0%	*
Jawbone	1%	1%	1%	0%	1%	2%	0%	1%	0%	1%	*
Kneecap	2%	2%	2%	0%	2%	3%	4%	2%	3%	1%	*
Leg	6%	7%	5%	6%	5%	7%	8%	7%	2%	3%	*
Nose	4%	4%	3%	0%	5%	6%	3%	4%	1%	5%	*
Pelvis	1%	2%	1%	0%	1%	2%	2%	1%	3%	0%	*
Rib	6%	7%	5%	0%	9%	6%	8%	7%	9%	0%	*
Shin	1%	2%	0%	0%	1%	1%	3%	1%	0%	0%	*
Shoulder blade	1%	1%	1%	0%	2%	1%	2%	1%	1%	1%	*
Spine	1%	2%	1%	0%	2%	2%	2%	1%	0%	0%	*
Tailbone	2%	2%	3%	0%	2%	4%	3%	3%	1%	0%	*
Thigh	1%	1%	1%	0%	2%	0%	2%	1%	1%	1%	*
Toe	10%	8%	11%	2%	7%	15%	13%	12%	5%	4%	*
Wrist	6%	5%	6%	1%	5%	8%	8%	7%	3%	3%	*
Some other bone	3%	1%	4%	0%	4%	2%	4%	3%	2%	1%	*
Not asked - never broken a bone	55%	54%	57%	77%	59%	46%	46%	50%	65%	70%	*

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	Gender		Age (4 category)				Race (4 category)				
	Total	Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Not sure	2%	2%	3%	6%	2%	1%	0%	1%	5%	2%	*
Unweighted N	(1,000)	(429)	(571)	(109)	(201)	(388)	(302)	(643)	(124)	(136)	(97)

	Party ID			2020 Vote		Family Income (3 category)			Region				
	Total	Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Ankle	8%	6%	6%	11%	8%	11%	6%	11%	7%	5%	6%	10%	7%
Arm	12%	14%	11%	10%	12%	13%	11%	14%	14%	10%	11%	12%	15%
Breast	0%	0%	1%	0%	0%	1%	0%	0%	1%	0%	0%	0%	1%
Calf	1%	1%	2%	1%	0%	3%	0%	3%	1%	1%	0%	1%	2%
Collarbone	5%	4%	6%	6%	3%	6%	5%	7%	4%	2%	5%	7%	4%
Finger	12%	9%	14%	13%	10%	15%	13%	13%	11%	11%	14%	10%	13%
Foot	7%	6%	6%	10%	5%	13%	8%	8%	7%	6%	5%	8%	8%
Hand	7%	4%	9%	8%	4%	9%	5%	8%	5%	5%	8%	8%	5%
Hip	1%	1%	2%	2%	1%	2%	1%	1%	2%	1%	2%	1%	1%
Jawbone	1%	1%	2%	0%	1%	2%	1%	1%	1%	0%	1%	1%	2%
Kneecap	2%	1%	2%	5%	2%	4%	3%	2%	1%	0%	1%	4%	3%
Leg	6%	5%	6%	8%	4%	8%	6%	9%	5%	3%	5%	5%	11%
Nose	4%	3%	4%	4%	3%	5%	3%	4%	3%	2%	4%	4%	4%
Pelvis	1%	0%	2%	1%	0%	2%	1%	2%	1%	0%	1%	1%	2%
Rib	6%	4%	8%	7%	6%	8%	10%	5%	4%	5%	9%	6%	5%
Shin	1%	1%	1%	1%	2%	2%	0%	2%	2%	0%	0%	2%	2%
Shoulder blade	1%	1%	1%	1%	1%	2%	1%	0%	1%	1%	1%	1%	1%
Spine	1%	1%	2%	1%	1%	2%	1%	2%	1%	1%	1%	1%	2%
Tailbone	2%	2%	2%	3%	2%	3%	3%	2%	3%	1%	4%	1%	3%
Thigh	1%	0%	1%	2%	1%	2%	1%	1%	1%	0%	2%	1%	1%
Toe	10%	9%	10%	10%	10%	13%	9%	13%	8%	9%	9%	10%	11%

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	Total	Party ID			2020 Vote		Family Income (3 category)			Region			
		Dem	Ind	Rep	Biden	Trump	< \$50K	\$50-100K	\$100K+	Northeast	Midwest	South	West
Wrist	6%	4%	7%	6%	6%	8%	5%	6%	6%	4%	5%	6%	8%
Some other bone	3%	3%	2%	3%	2%	2%	4%	1%	2%	1%	6%	2%	2%
Not asked - never broken a bone	55%	58%	59%	48%	55%	49%	55%	47%	64%	65%	53%	54%	54%
Not sure	2%	3%	3%	0%	3%	0%	3%	2%	2%	4%	0%	2%	3%
Unweighted N	(1,000)	(344)	(366)	(290)	(356)	(346)	(424)	(298)	(171)	(179)	(219)	(381)	(221)

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**3. How Broke Bones**

Have you ever broken a bone due to the following? Select all that apply.

	Total	Gender		Age (4 category)				Race (4 category)			
		Male	Female	18-29	30-44	45-64	65+	White	Black	Hispanic	Other
Childhood play	12%	11%	12%	8%	12%	14%	11%	13%	4%	15%	*
Direct blow	10%	12%	8%	8%	9%	12%	9%	11%	7%	9%	*
Motor vehicle accident	7%	7%	6%	3%	6%	9%	8%	7%	12%	1%	*
Osteoporosis	1%	0%	2%	0%	1%	2%	2%	1%	0%	0%	*
Overuse	1%	1%	1%	0%	2%	1%	0%	1%	0%	0%	*
Sports	10%	15%	6%	8%	10%	12%	11%	12%	4%	11%	*
Tripped or fell	18%	15%	21%	9%	9%	25%	28%	23%	10%	8%	*
Twisting it	5%	4%	6%	2%	4%	7%	5%	5%	7%	2%	*
Some other way	8%	8%	8%	1%	6%	12%	10%	9%	5%	2%	*
Not asked - never broken a bone	55%	54%	57%	77%	59%	46%	46%	50%	65%	70%	*
Not sure	2%	2%	3%	6%	2%	1%	0%	1%	4%	2%	*
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Childhood play	12%	9%	12%	13%	11%	12%	10%	17%	7%	11%	12%	10%	14%
Direct blow	10%	9%	12%	9%	10%	10%	11%	10%	8%	9%	11%	10%	10%
Motor vehicle accident	7%	5%	8%	7%	8%	6%	10%	6%	4%	3%	8%	9%	5%
Osteoporosis	1%	2%	0%	1%	1%	1%	1%	1%	1%	0%	1%	1%	1%
Overuse	1%	0%	2%	0%	0%	1%	1%	1%	0%	2%	2%	1%	0%
Sports	10%	8%	10%	13%	9%	14%	8%	14%	13%	4%	10%	12%	12%
Tripped or fell	18%	20%	15%	21%	19%	21%	17%	23%	15%	17%	19%	18%	20%
Twisting it	5%	5%	3%	6%	6%	5%	5%	6%	2%	4%	3%	7%	4%

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Some other way	8%	8%	7%	8%	7%	11%	10%	9%	4%	6%	10%	7%	9%
Not asked - never broken a bone	55%	58%	59%	48%	55%	49%	55%	47%	64%	65%	53%	54%	54%
Not sure	2%	3%	3%	0%	3%	0%	3%	2%	2%	4%	0%	3%	3%
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<b>Interviewing Dates</b>	October 3 - 9, 2023
<b>Target population</b>	U.S. citizens, aged 18 and over.
<b>Sampling method</b>	Respondents were selected from YouGov's opt-in Internet panel using sample matching. A random sample (stratified by gender, age, race, education, geographic region, and voter registration) was selected from the 2019 American Community Survey.
<b>Weighting</b>	The sample was weighted according to gender, age, race, education, 2020 election turnout and Presidential vote, baseline party identification, and current voter registration status. Demographic weighting targets come from the 2019 American Community Survey. Baseline party identification is the respondent's most recent answer given prior to November 1, 2022, and is weighted to the estimated distribution at that time (33% Democratic, 31% Republican). The weights range from 0.103 to 6.511, with a mean of one and a standard deviation of 0.812.
<b>Number of respondents</b>	1000
<b>Margin of error</b>	± 4% (adjusted for weighting)
<b>Survey mode</b>	Web-based interviews
<b>Questions not reported</b>	66 questions not reported.