

# Adult Literacy and Numeracy Snapshot

## OKLAHOMA



U.S. PIAAC Skills Map: State and County Indicators of Adult Literacy and Numeracy

The Skills Map provides the most comprehensive snapshot of key workforce skills in every state and county in the United States. Users can easily access information about the literacy and numeracy proficiency of adults aged 16-74 and compare performance between individual states and counties. Results are reported as the state or county average score on a scale of 0-500 and as the percentage of adults at the lowest levels of proficiency (at or below Level 1), medium proficiency (at Level 2), and the highest levels of proficiency (at or above Level 3).

The data in the tool are generated by a technique called small area estimation. The statistical models used to calculate the state and county estimates relied on combined data from the 2012, 2014, and 2017 Program of the International Assessment of Adult Competencies (PIAAC) in conjunction with 2013-2017 data from the U.S. Census Bureau's American Community Survey (ACS) to produce reliable estimates. The estimates are predictions of how the adults in a given state or county would have performed had they taken the PIAAC assessments. For more information on the tool, please visit the PIAAC State and County Estimates page: [nces.ed.gov/surveys/piaac/state-county-estimates.asp](https://nces.ed.gov/surveys/piaac/state-county-estimates.asp)

### Literacy

#### Average scale score:

National

**264**

Oklahoma

**263**

 (same as national average)

#### Oklahoma proficiency level results:

At or below Level 1  
(Below 226)

**20%**

Level 2  
(226-275)

**36%**

At or above Level 3  
(Above 275)

**44%**

*Note: Percentages may not total 100 due to rounding.*

#### States sorted by average literacy scale score:

New Hampshire	279	Connecticut	271	<b>Oklahoma</b>	<b>263</b>
Minnesota	279	Kansas	271	South Carolina	263
Vermont	277	South Dakota	271	Arizona	262
District of Columbia	277	Michigan	271	Kentucky	261
Alaska	277	Hawaii	270	Georgia	260
North Dakota	276	Virginia	270	Tennessee	260
Washington	275	Idaho	270	West Virginia	260
Utah	274	Ohio	268	New York	260
Iowa	273	Maryland	268	Florida	259
Oregon	273	Indiana	266	Alabama	259
Maine	273	Pennsylvania	266	Arkansas	259
Wisconsin	273	Rhode Island	266	California	257
Massachusetts	273	Missouri	266	Nevada	255
Montana	273	Illinois	266	Texas	254
Wyoming	272	North Carolina	265	Mississippi	252
Colorado	272	New Jersey	264	New Mexico	252
Nebraska	271	Delaware	264	Louisiana	252

## Counties sorted by average literacy scale score:

Cleveland	274	Cotton	257
Canadian	274	Creek	257
Grant	273	Craig	256
Rogers	271	Seminole	256
Payne	271	Nowata	256
Wagoner	268	Delaware	256
Tulsa	268	Ottawa	256
Noble	268	Muskogee	255
Roger Mills	267	Harmon	255
Logan	266	Beckham	255
McClain	266	Pushmataha	255
Washington	265	Garvin	254
Woods	265	McIntosh	254
Pontotoc	264	Kiowa	254
Ellis	264	Greer	254
Kingfisher	263	Marshall	253
Oklahoma	263	Caddo	253
Kay	263	Haskell	253
Alfalfa	262	Coal	253
Woodward	262	Murray	253
Grady	262	Atoka	251
Garfield	261	Harper	251
Dewey	261	Sequoyah	251
Comanche	261	Le Flore	250
Bryan	261	Jefferson	249
Washita	261	Hughes	249
Pottawatomie	260	Love	249
Latimer	260	McCurtain	248
Major	260	Okfuskee	247
Custer	260	Adair	244
Lincoln	259	Choctaw	244
Osage	259	Tillman	242
Blaine	259	Texas	240
Pittsburg	259		
Okmulgee	259		
Mayes	259		
Pawnee	258		
Cherokee	258		
Carter	258		
Johnston	258		
Stephens	258		
Cimarron	258		
Jackson	258		
Beaver	257		

# Numeracy

## Average scale score:



## Oklahoma proficiency level results:



Note: Percentages may not total 100 due to rounding.

## States sorted by average numeracy scale score:

New Hampshire	268	South Dakota	259	Arizona	247
Minnesota	268	Hawaii	259	<b>Oklahoma</b>	<b>247</b>
Vermont	265	Kansas	258	Kentucky	247
North Dakota	264	Connecticut	258	South Carolina	246
Alaska	264	Virginia	257	New York	245
Washington	262	Idaho	256	West Virginia	245
Utah	262	Michigan	256	Tennessee	245
Iowa	261	Maryland	255	California	244
Massachusetts	261	Ohio	254	Georgia	243
Oregon	260	Rhode Island	253	Florida	243
Maine	260	Pennsylvania	252	Arkansas	243
Montana	260	Missouri	252	Alabama	242
District of Columbia	260	Illinois	252	Nevada	240
Colorado	260	Indiana	252	Texas	238
Wyoming	260	New Jersey	250	New Mexico	235
Nebraska	259	North Carolina	249	Mississippi	234
Wisconsin	259	Delaware	249	Louisiana	233

## Counties sorted by average numeracy scale score:

Canadian	261	Alfalfa	248	Pittsburg	243
Cleveland	261	Kay	247	Mayes	243
Grant	260	Woodward	247	Osage	243
Rogers	258	Grady	247	Beaver	243
Wagoner	255	Oklahoma	247	Jackson	242
Noble	255	Garfield	247	Pawnee	242
Payne	253	Bryan	246	Stephens	242
McClain	253	Washita	245	Carter	242
Tulsa	252	Major	245	Okmulgee	242
Logan	252	Pottawatomie	245	Cimarron	242
Woods	251	Lincoln	245	Johnston	242
Roger Mills	251	Blaine	244	Cherokee	242
Washington	250	Latimer	244	Creek	241
Kingfisher	249	Custer	244	Cotton	241
Pontotoc	249	Dewey	244	Delaware	240
Ellis	248	Comanche	244	Harmon	240

**Counties sorted by average numeracy scale score (continued):**

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Craig	240
Beckham	239
Nowata	239
Ottawa	239
Seminole	239
Marshall	238
Pushmataha	238
Murray	238
Garvin	238
McIntosh	238
Muskogee	237
Greer	237
Haskell	237
Harper	237
Kiowa	236
Coal	236
Caddo	235
Atoka	235
Love	233
Sequoyah	233
Hughes	232
Le Flore	232
Jefferson	232
McCurtain	229
Okfuskee	229
Texas	225
Tillman	224
Adair	224
Choctaw	223