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Maricopa County Public Health

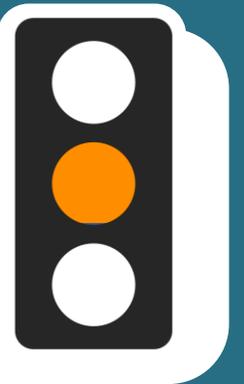# COVID-19 MONTHLY DATA REPORT

Phoenix, AZ

Population: 1,680,992

Where were you in October?

Phoenix was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Phoenix
October (week 1)	52.0	45.7
(week 2)	69.0	62.5
(week 3)	84.0	75.5
(week 4)	115.0	101.8
(week 5)	129.0	120.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Phoenix**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Phoenix.

MASK UP ARIZONA

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

A map of Maricopa County is available here.

Maricopa County Public Health
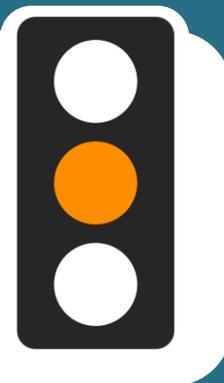
COVID-19 MONTHLY DATA REPORT

Mesa, AZ

Population: 518,012

Where were you in October?

Mesa was **similar**

to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Mesa
October (week 1)	52.0	48.6
(week 2)	69.0	72.8
(week 3)	84.0	95.0
(week 4)	115.0	125.5
(week 5)	129.0	128.2

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Mesa**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Mesa.

The public should:
- Wear masks when they cannot physically distance.
- Limit gatherings to less than 10 people.
- Stay home as much as possible.
- Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

A map of Maricopa County is available here.

Maricopa County
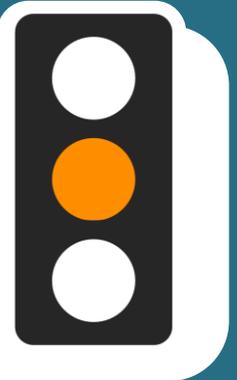**Public Health**

COVID-19 MONTHLY DATA REPORT

Chandler, AZ

Population: 261,165

Where were you in October?

Chandler was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Chandler
October (week 1)	52.0	45.9
(week 2)	69.0	68.9
(week 3)	84.0	68.5
(week 4)	115.0	102.2
(week 5)	129.0	138.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Chandler**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Chandler.

MASK UP ARIZONA

The public should:
- ➤ Wear masks when they cannot physically distance.
- ➤ Limit gatherings to less than 10 people.
- ➤ Stay home as much as possible.
- ➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

A map of Maricopa County is available <u>here.</u>

Maricopa County Public Health

COVID-19 MONTHLY DATA REPORT

Scottsdale, AZ

Population: 258,069

Where were you in October?

Scottsdale was **similar**

to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Scottsdale
October (week 1)	52.0	48.4
(week 2)	69.0	71.3
(week 3)	84.0	86.0
(week 4)	115.0	100.0
(week 5)	129.0	108.1

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Scottsdale**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Scottsdale.

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

A map of Maricopa County is available here.

Maricopa County Public Health

COVID-19 MONTHLY DATA REPORT

Gilbert, AZ

Population: 254,114

Where were you in October?

Gilbert was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons	Maricopa County	Gilbert
October (week 1)	52.0	47.2
(week 2)	69.0	59.0
(week 3)	84.0	91.7
(week 4)	115.0	135.0
(week 5)	129.0	146.8

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Gilbert**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Gilbert.

The public should:
- ➢ Wear masks when they cannot physically distance.
- ➢ Limit gatherings to less than 10 people.
- ➢ Stay home as much as possible.
- ➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

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Maricopa County Public Health
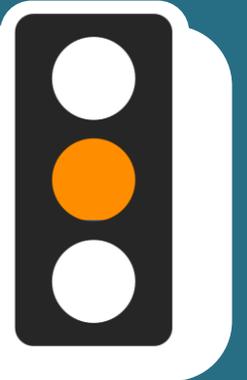
COVID-19 MONTHLY DATA REPORT

Glendale, AZ

Population: 252,381

Where were you in October?

Glendale was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons	Maricopa County	Glendale
October (week 1)	52.0	44.0
(week 2)	69.0	58.2
(week 3)	84.0	76.9
(week 4)	115.0	116.5
(week 5)	129.0	111.3

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Glendale**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Glendale.

MASK UP ARIZONA

The public should:
- ➤ Wear masks when they cannot physically distance.
- ➤ Limit gatherings to less than 10 people.
- ➤ Stay home as much as possible.
- ➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

A map of Maricopa County is available here.
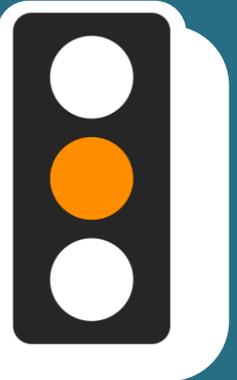
COVID-19 MONTHLY DATA REPORT

Tempe, AZ

Population: 195,805

Where were you in October?

Tempe was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Tempe
October (week 1)	52.0	62.8
(week 2)	69.0	84.3
(week 3)	84.0	72.0
(week 4)	115.0	85.8
(week 5)	129.0	110.8

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Tempe**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Tempe.

The public should:
- ➢ Wear masks when they cannot physically distance.
- ➢ Limit gatherings to less than 10 people.
- ➢ Stay home as much as possible.
- ➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

A map of Maricopa County is available here.

Maricopa County Public Health

COVID-19 MONTHLY DATA REPORT

Peoria, AZ

Population: 175,961

Where were you in October?

Peoria was **similar**

to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Peoria
October (week 1)	52.0	47.7
(week 2)	69.0	79.0
(week 3)	84.0	84.7
(week 4)	115.0	90.4
(week 5)	129.0	117.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Peoria**

increased similarly to cases in Maricopa County.

MASK UP ARIZONA

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Peoria.

The public should:
 ➢ Wear masks when they cannot physically distance.
 ➢ Limit gatherings to less than 10 people.
 ➢ Stay home as much as possible.
 ➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

A map of Maricopa County is available here.

Maricopa County Public Health
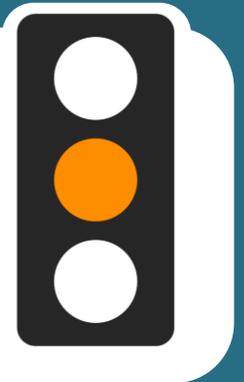
COVID-19 MONTHLY DATA REPORT

Surprise, AZ

Population: 141,664

Where were you in October?

Surprise was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Surprise
October (week 1)	52.0	50.8
(week 2)	69.0	52.2
(week 3)	84.0	62.1
(week 4)	115.0	99.5
(week 5)	129.0	87.5

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Surprise**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Surprise.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

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Maricopa County Public Health
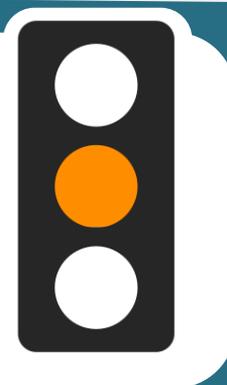
COVID-19 MONTHLY DATA REPORT
Avondale, AZ

Population: 87,931

Where were you in October?

Avondale was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons	Maricopa County	Avondale
October (week 1)	52.0	38.7
(week 2)	69.0	64.8
(week 3)	84.0	98.9
(week 4)	115.0	158.1
(week 5)	129.0	142.2

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Avondale**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Avondale.

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

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Maricopa County Public Health
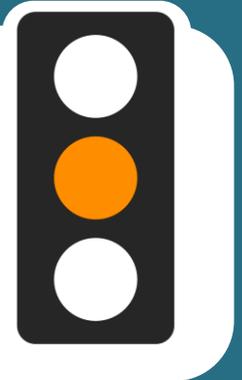
COVID-19 MONTHLY DATA REPORT

Goodyear, AZ

Population: 86,840

Where were you in October?

Goodyear was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Goodyear
October (week 1)	52.0	65.6
(week 2)	69.0	79.5
(week 3)	84.0	111.7
(week 4)	115.0	138.2
(week 5)	129.0	152.0

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Goodyear**

increased similarly to cases in Maricopa County.

MASK UP ARIZONA

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Goodyear.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

A map of Maricopa County is available <u>here.</u>

Maricopa County Public Health
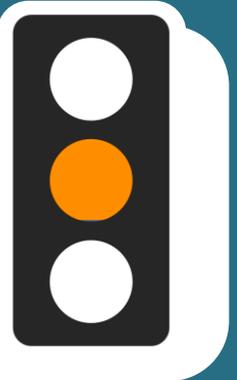
COVID-19 MONTHLY DATA REPORT

Buckeye, AZ

Population: 79,620

Where were you in October?

Buckeye was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Buckeye
October (week 1)	52.0	38.9
(week 2)	69.0	59.0
(week 3)	84.0	74.1
(week 4)	115.0	118.1
(week 5)	129.0	109.3

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Buckeye**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Buckeye.

The public should:
- Wear masks when they cannot physically distance.
- Limit gatherings to less than 10 people.
- Stay home as much as possible.
- Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

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Maricopa County Public Health
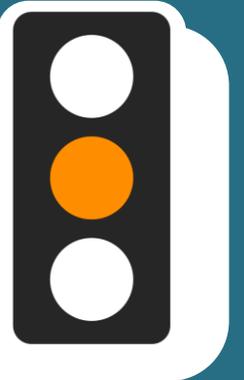
COVID-19 MONTHLY DATA REPORT

Queen Creek, AZ

Population: 50,890

Where were you in October?

Queen Creek was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons		
	Maricopa County	**Queen Creek**
October (week 1)	52.0	54.6
(week 2)	69.0	54.6
(week 3)	84.0	70.7
(week 4)	115.0	119.2
(week 5)	129.0	159.7

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Queen Creek**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Queen Creek.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.
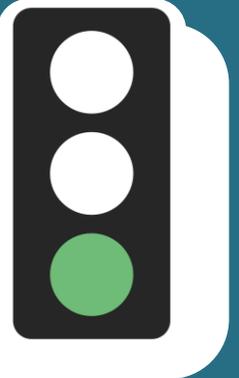
MASK UP ARIZONA

A map of Maricopa County is available **here.**

Maricopa County Public Health

COVID-19 MONTHLY DATA REPORT
Apache Junction, AZ

Population: 42,571

Where were you in October?

Apache Junction was **less** than the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Apache Junction
October (week 1)	52.0	4.7
(week 2)	69.0	4.7
(week 3)	84.0	2.3
(week 4)	115.0	4.7
(week 5)	129.0	2.3

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Apache Junction**

stayed the same.

Cases in Maricopa County increased during this time period.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Apache Junction.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

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Maricopa County Public Health
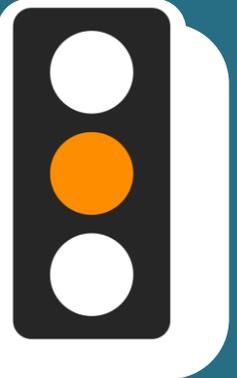
COVID-19 MONTHLY DATA REPORT

El Mirage, AZ

Population: 35,753

Where were you in October?

El Mirage was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	El Mirage
October (week 1)	52.0	86.7
(week 2)	69.0	100.7
(week 3)	84.0	42.0
(week 4)	115.0	111.9
(week 5)	129.0	137.1

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **El Mirage**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in El Mirage.

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

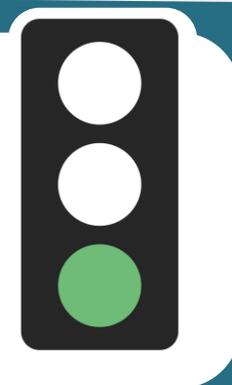**Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.**

MASK UP ARIZONA

A map of Maricopa County is available **here.**

Maricopa County Public Health

COVID-19 MONTHLY DATA REPORT

Fountain Hills, AZ

Population: 25,200

Where were you in October?

Fountain Hills was **less** than the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Fountain Hills
October (week 1)	52.0	15.9
(week 2)	69.0	19.8
(week 3)	84.0	23.8
(week 4)	115.0	67.5
(week 5)	129.0	47.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Fountain Hills**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Fountain Hills.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

A map of Maricopa County is available here.

Maricopa County Public Health
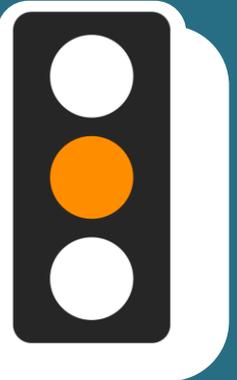
COVID-19 MONTHLY DATA REPORT

Paradise Valley, AZ

Population: 14,637

Where were you in October?

Paradise Valley was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Paradise Valley
October (week 1)	52.0	54.7
(week 2)	69.0	116.1
(week 3)	84.0	102.5
(week 4)	115.0	116.1
(week 5)	129.0	95.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Paradise Valley**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Paradise Valley.

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

A map of Maricopa County is available <u>here.</u>

Maricopa County Public Health

COVID-19 MONTHLY DATA REPORT
Wickenburg, AZ
Population: 8,092

Where were you in October?

Wickenburg was **less** than the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons	Maricopa County	Wickenburg
October (week 1)	52.0	49.4
(week 2)	69.0	86.5
(week 3)	84.0	37.1
(week 4)	115.0	0.0
(week 5)	129.0	12.4

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Wickenburg**

decreased.
Cases in Maricopa County increased during this time period.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Wickenburg.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

MASK UP ARIZONA

Maricopa County Public Health

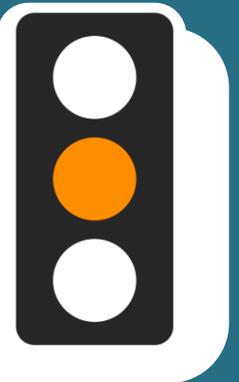# COVID-19 MONTHLY DATA REPORT
Tolleson, AZ
Population: 7,372

Where were you in October?

Tolleson was **similar**

to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Tolleson
October (week 1)	52.0	13.6
(week 2)	69.0	27.1
(week 3)	84.0	149.2
(week 4)	115.0	312.0
(week 5)	129.0	203.5

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Tolleson**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Tolleson.

The public should:
- Wear masks when they cannot physically distance.
- Limit gatherings to less than 10 people.
- Stay home as much as possible.
- Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

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A map of Maricopa County is available here.

Maricopa County Public Health

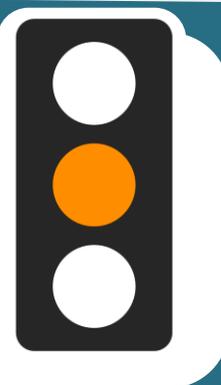# COVID-19 MONTHLY DATA REPORT

Youngtown, AZ

Population: 6,898

Where were you in October?

Youngtown was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Youngtown
October (week 1)	52.0	43.7
(week 2)	69.0	29.2
(week 3)	84.0	29.2
(week 4)	115.0	87.5
(week 5)	129.0	43.7

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Youngtown**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Youngtown.

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

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Maricopa County Public Health

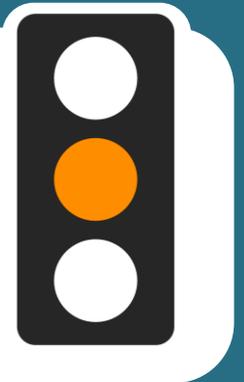# COVID-19 MONTHLY DATA REPORT

Guadalupe, AZ

Population: 6,631

Where were you in October?

Guadalupe was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons	Maricopa County	Guadalupe
October (week 1)	52.0	45.2
(week 2)	69.0	30.2
(week 3)	84.0	90.5
(week 4)	115.0	30.2
(week 5)	129.0	105.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Guadalupe**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Guadalupe.

The public should:
- ➢ Wear masks when they cannot physically distance.
- ➢ Limit gatherings to less than 10 people.
- ➢ Stay home as much as possible.
- ➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

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Maricopa County
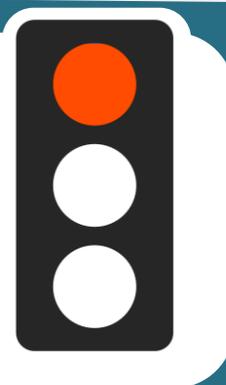**Public Health**

COVID-19 MONTHLY DATA REPORT

Litchfield Park, AZ

Population: 6,436

Where were you in October?

Litchfield Park was **a hot spot*** within Maricopa County.

*A hot spot has a case rate that is <u>more than</u> 2x higher than the County's for 2 consecutive weeks. A city is no longer a hot spot once the case rate is <u>less than</u> 1.5x the County's case rate for 2 consecutive weeks.

COVID-19 case rate per 100,000 persons	Maricopa County	Litchfield Park
October (week 1)	52.0	139.8
(week 2)	69.0	170.9
(week 3)	84.0	77.7
(week 4)	115.0	93.2
(week 5)	129.0	170.9

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Litchfield Park**

decreased.

Cases in Maricopa County increased during this time period.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Litchfield Park.

The public should:
➤ Wear masks when they cannot physically distance.
➤ Limit gatherings to less than 10 people.
➤ Stay home as much as possible.
➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

Because Litchfield Park is a COVID-19 hot spot within Maricopa County, Litchfield Park should increase messaging to its residents about these recommendations.

Maricopa County will be planning community testing events in Litchfield Park.

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Maricopa County Public Health
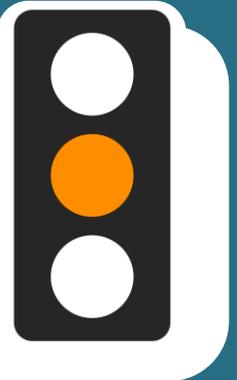
COVID-19 MONTHLY DATA REPORT

Cave Creek, AZ

Population: 5,838

Where were you in October?

Cave Creek was **similar**

to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Cave Creek
October (week 1)	52.0	34.3
(week 2)	69.0	17.1
(week 3)	84.0	85.6
(week 4)	115.0	17.1
(week 5)	129.0	85.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Cave Creek**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in C Creek.

The public should:
➢ Wear masks when they cannot physically distance.
➢ Limit gatherings to less than 10 people.
➢ Stay home as much as possible.
➢ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

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Maricopa County Public Health

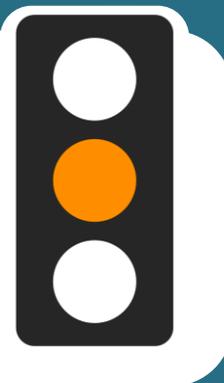# COVID-19 MONTHLY DATA REPORT

Carefree, AZ

Population: 3,876

Where were you in October?

Carefree was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Carefree
October (week 1)	52.0	127.3
(week 2)	69.0	0.0
(week 3)	84.0	25.5
(week 4)	115.0	76.4
(week 5)	129.0	127.3

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Carefree**

increased similarly to cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Carefree.

The public should:
- ➤ Wear masks when they cannot physically distance.
- ➤ Limit gatherings to less than 10 people.
- ➤ Stay home as much as possible.
- ➤ Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

Maricopa County will continue to monitor COVID-19 cases by city and report them monthly.

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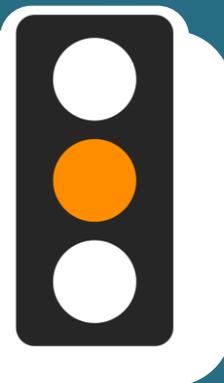
COVID-19 MONTHLY DATA REPORT

Gila Bend, AZ

Population: 2,094

Where were you in October?

Gila Bend was **similar** to the rate of cases diagnosed in Maricopa County.

COVID-19 case rate per 100,000 persons

	Maricopa County	Gila Bend
October (week 1)	52.0	0.0
(week 2)	69.0	47.6
(week 3)	84.0	190.5
(week 4)	115.0	95.2
(week 5)	129.0	47.6

A case rate is the number of cases in a city compared to the population size. This lets us compare regions with different population sizes.

From **the first 2 weeks in October** to **the last 2 weeks in October**, COVID-19 cases diagnosed in **Gila Bend**

increased faster than cases in Maricopa County.

*Case rates for weeks 1&2 were compared with weeks 4&5 to determine the acceleration of COVID-19 in Gila Bend.

The public should:
- Wear masks when they cannot physically distance.
- Limit gatherings to less than 10 people.
- Stay home as much as possible.
- Practice good health hygiene, including hand washing, covering coughs and sneezes, etc.

The city or town should continue providing these recommendations to its residents.

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