



## Lane County COVID-19 Cases - Contact Tracing

Click any link below to switch view

[Data are provisional and are subject to change]

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### Introduction

A large part of case investigation for any disease is looking for people who may have been in contact with the person who was infectious and monitoring those contacts to see if they develop symptoms. To more efficiently monitor for new infections as we ease restrictions, Public Health started actively monitoring only the high-risk contacts of new cases as of May 1. These contacts (also referred to as people under monitoring or PUMs) are considered to be at greater risk of infection because they have been in close proximity to a known case, associated with a known outbreak or have traveled somewhere deemed high risk by the Division of Global Migration and Quarantine<sup>[1]</sup>. Contacts are quarantined at home for 14 days and touch base with a public health contact tracer once a day to monitor for any COVID-19 like symptoms.

**Of the 10,989 Total PUMs who have been monitored since May 1st, 2020, 1,579 (14.4%) ended up becoming cases**, that is, developed COVID-19. Capturing these cases is good news for Lane County. It demonstrates our ability to find new cases via contact tracing and get them quarantined and into care, if necessary. Once a PUM becomes a case, the case investigation and contact tracing process starts over again.

### Defintions

**Current Contacts** are contacts who have received initial notification or education as well as those who are currently in their 14 monitoring period.

**Completed Contacts** are contacts who have completed monitoring, were identified and became a case, opted out of monitoring, or were lost to follow-up.

**Note:** During times when there is a surge of new cases, only household and high risk contacts are included as contacts. When surge ends, such as in February 2021, the number of contacts go up while number of cases go down due to all contacts being included again.

[1] Currently, DGMQ notifications include people returning from cruise ships and people who have sat close to a known case on an airplane.



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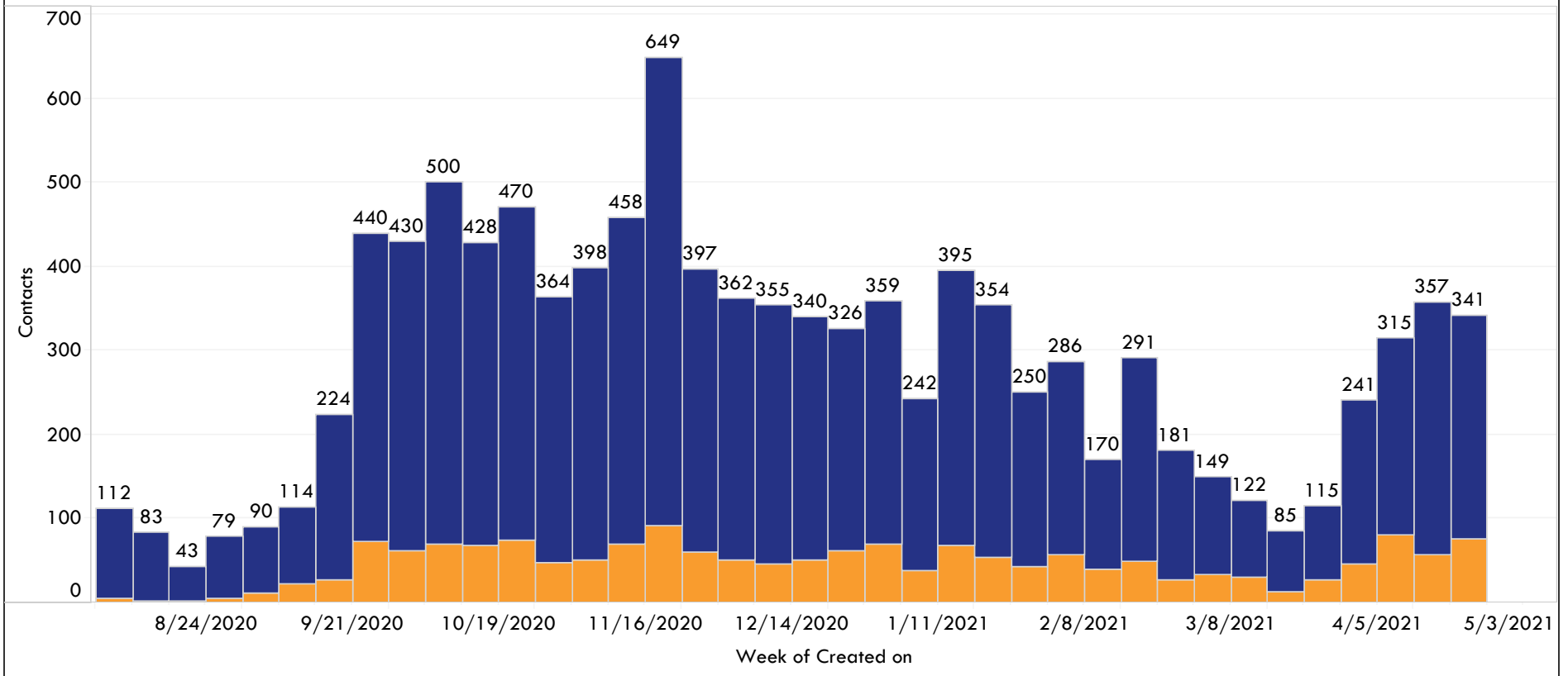
Locations

## Contact Tracing

Reasons for individuals not being contacted are typically due to incorrect telephone numbers or not answering/returning calls.

■ Contacted  
■ Not Contacted

### Persons Under Monitoring





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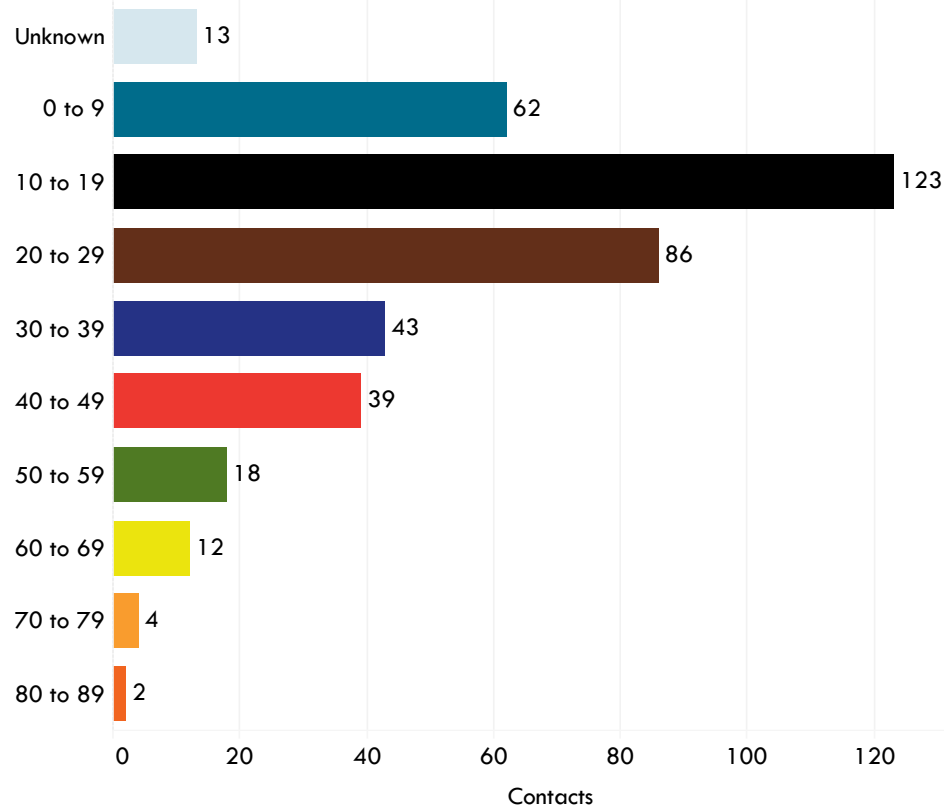
Locations

## Age Range of Contacts

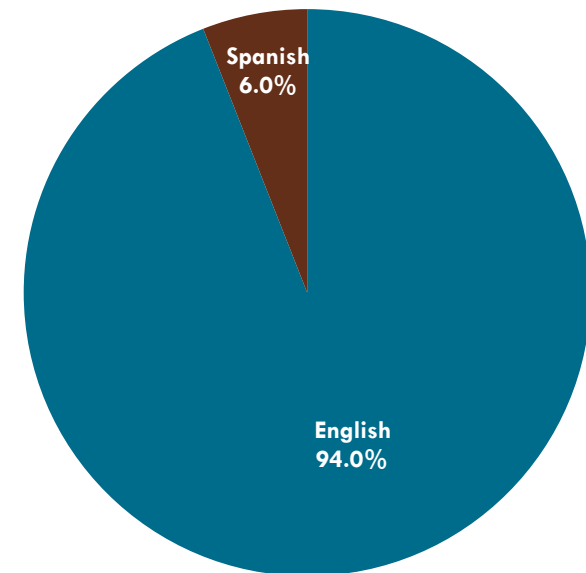
Choose Contact Status  
Current

Contacts: 402

### Current Contacts



### Language





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## Location of Contacts

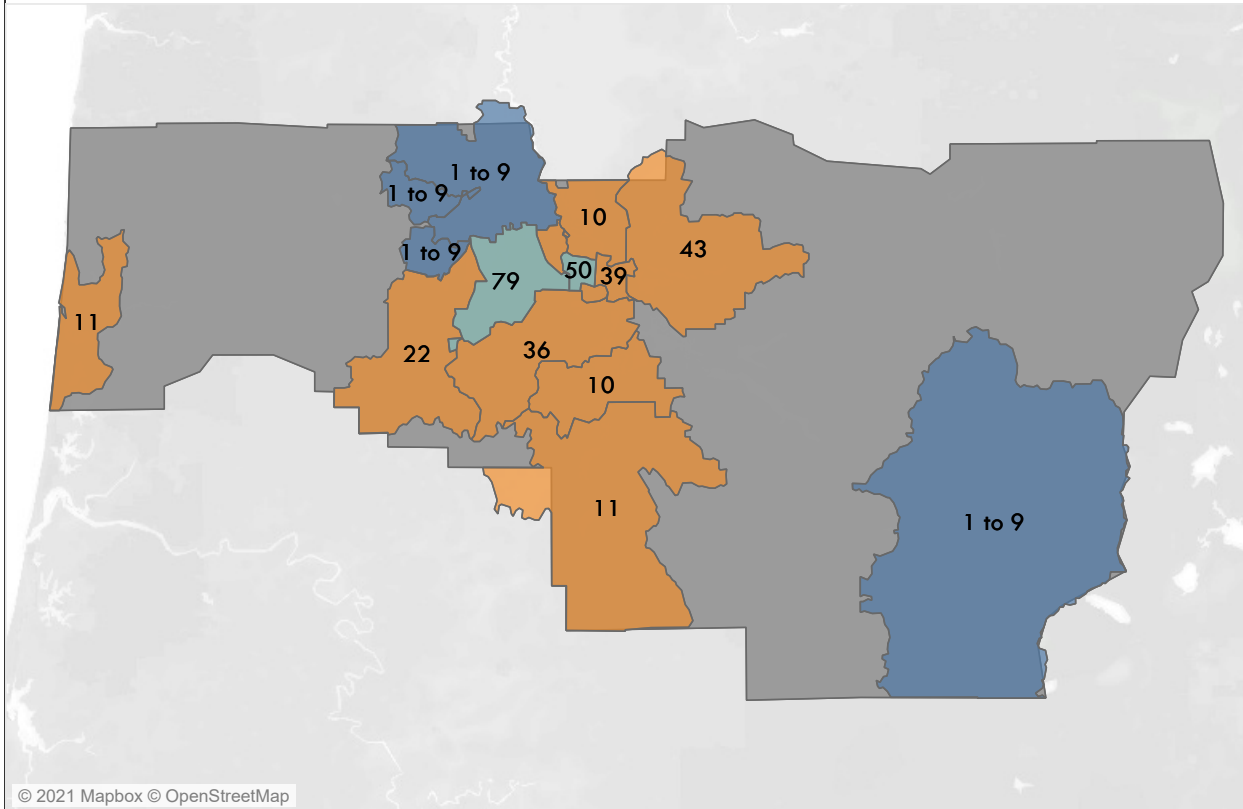
Contacts Range (color)

1 to 9    10 to 49    50 to 99

Choose Contact Status

Current

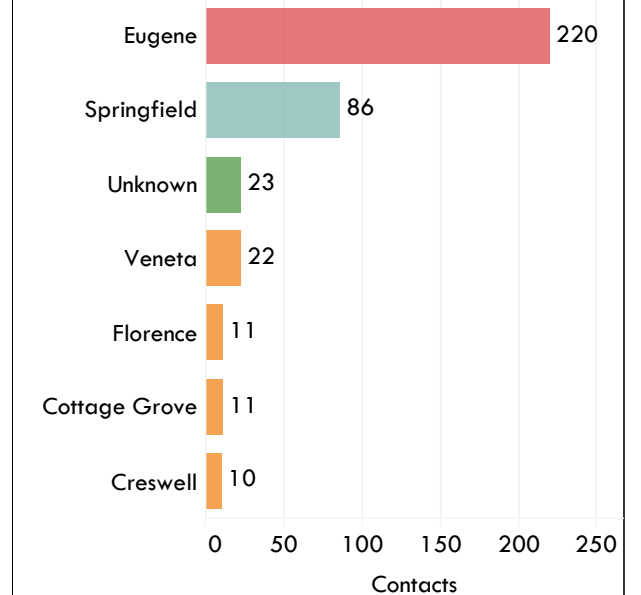
### Lane County Zip Code Map: Current Contacts



### Location

Lane County	368
Unknown / Outside Lane County	34
<b>Contacts</b>	<b>402</b>

### Cities



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