CO CASES OF COVID-19 BY AGE GROUP, HOSPITALIZATION AND OUTCOME

Number of Cases

- Age Group: 0-9
  - Not Hospitalized: 10
  - Hospitalized: 112
  - Deaths: 11

- Age Group: 10-19
  - Not Hospitalized: 11
  - Hospitalized: 249
  - Deaths: 1

- Age Group: 20-29
  - Not Hospitalized: 4
  - Hospitalized: 1363
  - Deaths: 2

- Age Group: 30-39
  - Not Hospitalized: 168
  - Hospitalized: 1593
  - Deaths: 1

- Age Group: 40-49
  - Not Hospitalized: 256
  - Hospitalized: 1519
  - Deaths: 3

- Age Group: 50-59
  - Not Hospitalized: 381
  - Hospitalized: 1543
  - Deaths: 3

- Age Group: 60-69
  - Not Hospitalized: 66
  - Hospitalized: 387
  - Deaths: 6

- Age Group: 70-79
  - Not Hospitalized: 129
  - Hospitalized: 318
  - Deaths: 6

- Age Group: 80+
  - Not Hospitalized: 259
  - Hospitalized: 466
  - Deaths: 9

- Age Group: Unknown
  - Not Hospitalized: 45
  - Hospitalized: 1
  - Deaths: 1

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GOVERNOR JARED POLIS
Vulnerable populations and older adults must stay at home except when absolutely necessary.

No group gatherings over 10 people.

Critical businesses remain open with strict precautions (social distancing, masks for all employees, more frequent cleanings, etc.)

Retail businesses open for curbside delivery and phased-in public opening with strict precautions.

Restaurants and bars remain closed except for takeout/delivery. Work towards phased reopening.
Nightclubs, gyms and spas remain closed.

Elective medical and dental procedures begin, with strict precautions to ensure adequate personal protective equipment and the ability to meet critical care needs.

Personal services (salons, dog grooming, personal training, etc) will open with strict precautions.

K-12 schools remain closed for the 2019-2020 school year.

Telecommuting continues for offices. Starting May 4, up to 50% of staff can work in person (with social distancing in place).
### WHAT SAFER AT HOME IS

- Continuing to stay at home as much as possible and if you leave, do it for very specific tasks.
- For older adults and/or have a chronic condition, you MUST stay at home unless necessary.
- Continuing to wear a facial covering and practice social distancing - 6ft.
- Recreating close to your home - no more than 10 miles.
- Continuing to limit interactions to members of your household.
- Gatherings no more than 10 people.

### WHAT SAFER AT HOME ISN’T

- A free-for-all.
- An opportunity to leave the house as much as possible and spread the virus to others.
- An excuse to not wear a facial covering or hug or give a handshake.
- Going to the mountains to spend the weekend.
- Conducting unnecessary travel.
- Having parties or get togethers.
- Pick up soccer games or neighborhood BBQ’s.

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LET’S EXPLAIN IN COLORADO TERMS

#DoingMyPartCO

GOVERNOR JARED POLIS
LET’S EXPLAIN IN COLORADO TERMS

We are here (8,000 feet)

Going here (9,000 feet)

We are here (8,000 feet)

#DoingMyPartCO

GOVERNOR JARED POLIS
GUIDELINES HAVE TO TAKE INTO ACCOUNT EXPOSURE RISK AND ABILITY TO DO PREVENTION IN DIFFERENT SETTINGS

<table>
<thead>
<tr>
<th>Low Exposure Risk</th>
<th>Low Ability to do Prevention</th>
<th>High Ability to do Prevention</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dog Grooming</td>
<td>Low</td>
<td>High</td>
</tr>
<tr>
<td>Retail</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Sporting Event</td>
<td>Low</td>
<td>High</td>
</tr>
<tr>
<td>Dorms</td>
<td>High</td>
<td>Low</td>
</tr>
<tr>
<td>Social Gatherings</td>
<td>Low</td>
<td>High</td>
</tr>
<tr>
<td>Practices for...</td>
<td>Key Steps</td>
<td></td>
</tr>
<tr>
<td>----------------------------------------</td>
<td>---------------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>General Public</td>
<td>● Follow Safer at Home guidelines</td>
<td></td>
</tr>
<tr>
<td></td>
<td>● Strongly advised face coverings and staying 6ft apart in public</td>
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<tr>
<td></td>
<td>● No gatherings over 10 people</td>
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</tr>
<tr>
<td></td>
<td>● Sick people may not go to work</td>
<td></td>
</tr>
<tr>
<td></td>
<td>● Limit non-essential travel</td>
<td></td>
</tr>
<tr>
<td>Vulnerable Populations and Older Adults</td>
<td>● Stay safer at home and continue to only go out when absolutely necessary</td>
<td></td>
</tr>
<tr>
<td></td>
<td>● Utilize special industry hours for vulnerable populations</td>
<td></td>
</tr>
<tr>
<td>What Does This Mean for Seeing My Friends and Family?</td>
<td>● People should still limit interactions except with immediate household</td>
<td></td>
</tr>
<tr>
<td></td>
<td>● If you do see limited family or friends outside of your household, be extra cautious to stay 6 ft apart, wear face covering, and limit contact</td>
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<tr>
<td></td>
<td>● Stick to solo (or with those you live with) and non-contact recreation activities like running, walking, or hiking in your local community. Do not travel outside of your local community for recreation. Avoid contact sports or equipment.</td>
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</tr>
</tbody>
</table>
### All Industries Should Implement General Best Practices

<table>
<thead>
<tr>
<th>Practices for...</th>
<th>Key Steps</th>
</tr>
</thead>
</table>
| Worksites        | ● Deputize workplace coordinator(s) charged with addressing COVID-19 issues  
                   ● Maintain 6 foot separation when possible, and discourage shared spaces  
                   ● Sanitize all high touch areas  
                   ● Post signage for employees and customers on good hygiene  
                   ● Ensure proper ventilation  
                   ● Avoid gatherings (meetings, waiting rooms, etc) of more than 10 people  
                   ● Implement symptom monitoring protocols (including workplace temperature monitoring) where possible  
                   ● Eliminate or regularly sanitize any items in common spaces (i.e., break rooms) that are shared between individuals (i.e., condiments, coffee makers, vending machines) |
| Employees        | ● Require employees to stay home when showing any symptoms or signs of sickness, and connect employees to company or state benefits providers  
                   ● Provide flexible or remote scheduling for employees who need to continue to Stay at Home, who may have child or elder care obligations, or who live with a person who still needs to observe Stay at Home due to underlying condition, age, or other factor  
                   ● Encourage and enable remote work whenever possible  
                   ● Encourage breaks to wash hands or use hand sanitizer  
                   ● Phase shifts, breaks to reduce density  
                   ● Provide appropriate protective gear like gloves, masks, and face coverings |
| Retailers        | ● Create special hours for vulnerable populations only  
                   ● Encourage 6 foot distancing inside of the business for all patrons  
                   ● Encourage use of protection like gloves, masks, face coverings  
                   ● Provide hand sanitizer at entrance  
                   ● Use contactless payment solutions, no touch trash cans, etc. whenever possible |
All critical businesses continue to operate as presently doing based on Safe at Home protocols.
LOCAL GOVERNMENTS: THREE OPTIONS

A
MATCH THE STATE GUIDELINES
- Implement the guidelines of Safer at Home to match the state

B
MORE PROTECTIONS
- Going farther than the state, including but not limited to stay at home orders or additional protective measures.

C
LOCAL FLEXIBILITY
- To relax guidelines further than the state, local governments need to have very low case counts and/or demonstrate proof of 14 consecutive days of decline of infection of COVID-19 in the jurisdiction.
- The application must include a written COVID-19 suppression plan approved by the appropriate local public health authority, all hospitals within the jurisdiction and elected leadership.
TIMELINE FOR IMPLEMENTATION

Through April 26: Stay At Home

- Last Day of Stay at Home Order
- Safer at Home Order Issued

April 27: Safer at Home

- Retail - Curbside can begin
- Real Estate - showings can resume

May 1 (Friday): Safer at Home

Can open if implementing best practices:
- Retail
- Some personal Services

May 4 (Monday): Safer at Home

Can open if implementing best practices:
- Office work at reduced density
SCENARIO G: PARTIALLY RELAX SOCIAL DISTANCING AND PURSUE AGGRESSIVE CASE DETECTION AND ISOLATION

- All critical businesses continue to operate as presently doing based on Safe at Home protocols

  - Isolate 80% of symptomatic cases within 48 hours of infectiousness -- very aggressive testing and containment program
  - *Does not include contact tracing

*All critical businesses continue to operate as presently doing based on Safe at Home protocols*
SCENARIO G: PARTIALLY RELAX SOCIAL DISTANCING AND PURSUE AGGRESSIVE CASE DETECTION AND ISOLATION

<table>
<thead>
<tr>
<th></th>
<th>Implement 4/27</th>
<th>Implement 5/11</th>
<th>Implement 5/25</th>
</tr>
</thead>
<tbody>
<tr>
<td>Approximate date ICU threshold is reached</td>
<td>06/15/2020</td>
<td>07/02/2020</td>
<td>07/20/2020</td>
</tr>
<tr>
<td>Estimated peak ICU need*</td>
<td>12,800</td>
<td>12,600</td>
<td>12,500</td>
</tr>
</tbody>
</table>

Scenario G - 80% case isolation

*Does not include contact tracing

1 All critical businesses continue to operate as presently doing based on Safe at Home protocols

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Scenario F tests these assumptions with social distancing levels of 65%, 55%, and 45%.
SCENARIO F: ALL INTERVENTIONS

Total Hospitalizations, Scenario F

- 45% SD
- 55% SD
- 65% SD

ICU Need, Scenario F

- 45% SD
- 55% SD
- 65% SD

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GOVERNOR JARED POLIS
Projected timing and magnitude of the peak number of ICU hospitalizations for interventions (Scenario F)

| Scenario F: Mask wearing, improved case detection and containment, and older adults maintain current high levels of social distancing |
|--------------------------------------------------|------------------|------------------|------------------|------------------|
| Relax social distancing to 45% | Relax social distancing to 55% | Relax social distancing to 65% |
| Est. peak ICU need* | Est. date of ICU peak | Est. peak ICU need* | Est. date of ICU peak | Est. peak ICU need* | Est date of ICU peak |
| 4,100 | 09/10/2020 | 1,420 | 09/24/2020 | 355 | 04/21/2020 |
UPDATE ON TESTING

- **150,000 tests** are arriving in Colorado by the end of the week

- We’ve ordered **150,000 swabs** and are expecting delivery mid-May, just received 20,000 swabs

- The state is partnering with **Colorado State University** to expand testing for workers at skilled nursing facilities who are treating the most vulnerable populations.

- We are excited to work with the **Gary Community Foundation** to deploy hundreds of thousands of antibody tests to better understand disease surveillance and exposure.

#DoingMyPartCO
COLORADO IS PURSUING AN ALL OF THE ABOVE STRATEGY

1.) 60-65% social distancing maintained
2.) Vulnerable populations and older adults must stay at home except when absolutely necessary
3.) Increased protection measures, compliance and enforcement for senior congregate care facilities
4.) Increasing testing and aggressive contact tracing program
5.) Building more healthcare capacity
6.) Face covering wearing culture
7.) Excellent hygiene at all times (hand washing)
TAKEAWAYS

• We must maintain sustainable, high levels of social distancing
• Seniors and vulnerable populations need to maintain even higher levels of social distancing.
• Each intervention (testing, containment, wearing masks, sustainable social distancing, strong precautions for seniors and vulnerable populations) alone does not keep us below hospital capacity.
• A successful strategy is a combination of all of these interventions.
SAFER AT HOME
BE SMART. SAVE LIVES.

#DoingMyPartCO