PGA UPDATE: COVID-19
REDUCING RISK IN YOUR FACILITY
The novel coronavirus (COVID-19) is a new virus that causes respiratory illness in people and can spread from person-to-person.

First detected in China in 2019, the virus has now been detected in more than 100 locations internationally, including the United States.

Human coronavirus is most commonly spread from an infected person to others through: the air by coughing and sneezing, close personal contact such as touching or shaking hands, or touching an object or surface with the virus on it then touching your mouth, nose, or eyes before washing your hands.

What does that mean? Human coronaviruses are nothing new, but this particular strain is new to humans and there is no known vaccine that specifically targets COVID-19. The good news is that since coronaviruses are enveloped viruses, they are one of the easiest types to kill with the appropriate disinfectant product.
WHAT SHOULD MY OFFICE DO?

• Remain CALM...
• Educate, Communicate, and Prepare
• The Centers for Disease Control and Prevention (CDC) is recommending that all employers should be ready to implement strategies to protect their workforce from COVID-19 while ensuring continuity of operations
• Understand your personal role and your facility’s role in prevention
• Stay up to date and follow all federal, state, and local guidance
WHAT STEPS SHOULD MY CLUB TAKE?

- **Promote** the practice of everyday preventative actions (ex: Personal Safety Campaign)
- Use **health messages** and materials posted around the club
- Follow **preventative measures** recommended by the CDC and communicate them to team members
- Install/provide **hand sanitizer** throughout facility for customers/employees
- Provide **disinfectant wipes** for employees to use throughout the day on high touch surfaces
- Implement a **cleaning and disinfecting program** that includes all high-touch surfaces daily with proper EPA approved disinfectants
CLEANING VS. DISINFECTING

- There is a difference between cleaning and disinfecting
- **Cleaning** is accomplished by physically wiping surfaces to clean and remove visible soils
- **Disinfecting** kills viruses on surfaces or objects
- Disinfecting works by using EPA registered chemicals to wet surfaces and allowing proper contact/dwell time to kill the virus in compliance with CDC guidelines
- All surfaces **must** be cleaned prior to disinfecting
HOW CAN JANI-KING HELP?

• We can assist with creating and implementing a COVID-19 Prevention Plan

• Prevention Plans include steps your organization can take plus an additional cleaning and disinfecting program Jani-King will implement

• The intent is to help reduce the risk of infection in your facility and includes daily cleaning & disinfection of high touch surfaces

• We have Risk Assessment & Response Procedures for suspected/known cases

• A Risk Assessment determines the type of procedures that need to be implemented based on population vulnerability, density/traffic within the facility, and likelihood of suspected or known case exposure
CORONAVIRUS

Jani-King’s COVID-19 Infection Prevention Process

We are pleased to announce that Jani-King’s Infection Prevention System allows us to offer disinfection service options to our clients, whether it be preventative or remedial.

How We Can Help

Cleaning vs. Disinfecting

All surfaces will need to be cleaned prior to disinfecting. If cleaning is needed, there will be an additional cost. For new clients, Jani-King will prepare a quote to clean your facility.

Cleaning is accomplished by physically wiping surfaces to clean and remove visible soils.

Disinfecting kills viruses on surfaces or objects. Disinfecting works by using EPA registered chemicals to wet surfaces and allowing contact/dwell time to kill the virus in compliance with CDC guidelines.

Jani-King International has long term relationships with multiple partners where our disinfectant programs have been developed.

Why Our Experience Matters

Jani-King International has been a leader in the cleaning industry for over 50 years and has developed comprehensive programs to address proper cleaning and disinfection in settings where antibiotic resistant pathogens have developed.

Our expertise in disinfecting programs include proper training & equipment and is adaptable to all work and public environments. Jani-King has experience in applying its disinfection programs to hospitals, casinos, office buildings, schools and other venues during an outbreak of a seasonal flu virus or other communicable diseases.

Jani-King is ready and able to assist customers that need disinfecting services.
The disinfection services will concentrate on the following:

- High frequency touch surfaces
- Doors and entrances
- Doorknobs and handles
- Elevators
- Light switches
- Bathroom fixtures, including dispensers
- Stairwell handrails
- Workstations, vertical and horizontal surfaces
- Chairs in workstations
- Conference room tables and chairs
- Telephones
- Keyboards, mouse devices, screens and other electronic equipment

**Risk Assessment Scoring**

A risk assessment of each location will be completed to assess risk of contamination.

<table>
<thead>
<tr>
<th>Probability of Contamination</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy contamination (score=3)</td>
<td></td>
</tr>
<tr>
<td>Moderate contamination (score=2)</td>
<td></td>
</tr>
<tr>
<td>Light contamination (score=1)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Vulnerability of Population to Contamination</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>High potential (score=2)</td>
<td></td>
</tr>
<tr>
<td>Moderate potential (score=1)</td>
<td></td>
</tr>
<tr>
<td>Low potential (score=0)</td>
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</table>

<table>
<thead>
<tr>
<th>Frequency and Usage</th>
<th>Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>High frequency touched surfaces (score=3)</td>
<td></td>
</tr>
<tr>
<td>Low frequency touched surfaces (score=1)</td>
<td></td>
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</tbody>
</table>

<table>
<thead>
<tr>
<th>Known cases of COVID-19 Coronavirus in the workplace</th>
<th>Score</th>
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</thead>
<tbody>
<tr>
<td>1 or more confirmed cases (score=5)</td>
<td></td>
</tr>
<tr>
<td>1 or more unconfirmed cases (score=3)</td>
<td></td>
</tr>
<tr>
<td>0 cases (score=0)</td>
<td></td>
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</tbody>
</table>

Total Score:  

**Risk Assessment Levels**

**Low (Preventative) Risk Score: 3 or Less**

For locations scoring 3 or less, normal cleaning services are recommended. If a client would like to be provided additional disinfection services, we can perform those services as requested.

**Moderate Risk Score: 4-6**

For locations scoring a 4-6. If a known COVID-19 case was identified refer to High Risk services. If not, conduct Moderate Risk services which would include deep cleaning of all surfaces and frequently touched surfaces. Ongoing preventative disinfection services are recommended.

**High Risk Score: 7 and Above**

For locations scoring 7 or greater, highest level of PPE precautions should be deployed and full disinfection services should be applied. This would require manual cleaning of every surface using EPA approved disinfectants.

*Upon completion of the risk assessment, Jani-King will customize the services necessary for your facility.*

To learn more about how Jani-King can assist your facility with coronavirus preparedness or response please visit our website at [www.janiking.com](http://www.janiking.com)
If you already have a regional Jani-King contact in your area, please reach out to them directly.

If you want to be connected to a regional Jani-King contact in your area, please email:

**Mike Biggs**
Vice President/Sports & Entertainment Partnerships and Business Development at [mbiggs@janiking.com](mailto:mbiggs@janiking.com)
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