## COVID-19 EMPLOYEE SURVEILLANCE REPORT



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**Company:** Atlantis Inc

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Company Contact: Justin Wier

Company ID: 2007 Industry: Technology Number of Employees: 7

## 1. About This Report

This is an employee epidemiologic surveillance report produced by Buckhead Medicine based on surveillance data for the company listed above. The report is comprised of on-site evaluation with symptom reporting, vital sign measurements, COVID-19 RT PCR testing and COVID-19 serum IgM and IgG antibody testing. Risk of transmission is reported below as low, moderate or high. NP indicates test not performed.

## 2. COVID-19 Employee Epidemiologic Surveillance Results

<u>Date</u>	Employee ID	<u>Initials</u>	<u>Symptoms</u>	<u>Temp</u>	Pulse Ox	Nasal PCR	<u>Serum</u> <u>IgM</u>	<u>Serum</u> <u>lgG</u>	Transmission Risk	Contraction Risk	Recommendation
04/22/20	4028	LH	None	98	99	Negative	Positive	Negative	Mod	Low	Work from home x 10 days
04/22/20	4026	LA	Fever	99	96	Negative	Negative	Positive	High	High	Isolate at home
04/22/20	4027	SM	None	98	99	Negative	Positive	Positive	Mod	Low	Work in office - Airborne precautions
04/22/20	4032	SH	None	97	99	Negative	Positive	Positive	Mod	Low	Work in office - Airborne precautions
04/22/20	4036	JL	None	98	99	Negative	Positive	Negative	Mod	Low	Work from home x 10 days
04/22/20	4033	JL	None	98	99	Negative	Negative	Negative	Mod	High	Work from home
04/22/20	4030	MM	None	97	99	Positive	Positive	Negative	High	Low	Isolate at home

## 3. Interpretation of Results

Date: Date that testing of individual employee was performed.

**Symptoms:** Any reported symptoms by employee related to COVID symptoms including fever, cough, shortness of breath or diarrhea.

**Temperature:** Abnormal temperature above 98.9

Pulse Ox: Abnormal Pulse Ox below 96%

Nasal PCR: COVID-19 Nasal PCR screening to evaluate for active infection. This test is performed by nasal pharyngeal swab.

Sensitivity for this test is reported around 65 to 85%.

IgM: Blood test for COVID-19 serum antibodies. Early signs of immunity. When testing is available.

IgG: Blood test for COVID-19 serum antibodies. Later signs of immunity.

**Transmission Risk:** Risk of transmitting the virus to other people. **Contraction Risk:** Risk of contracting the virus from other people.

**Work from home:** High probability of employee becoming infected by other employees due to lack of antibodies.

**Isolate at home:** High probability of employee infecting other employees due to active symptoms, abnormal vital signs or positive COVID-19 PCR test.

**Work from home x 10 days:** Patient moderate risk for transmission of COVID-19 to others as appears to be recently recovering from infection with positive IgM antibodies but negative IgG antibodies. Should work from home for next 10 days then will transition to work in office-contact precautions status.

**Work in office - Airborne precautions:** Employee with low risk of transmission to others due to absence of symptoms and negative PCR, and low risk of contracting the virus from others due to antibodies.