

## SCCA Clinic SARS-CoV-2 (COVID-19) and Respiratory Viral Testing Guidelines for Patients

These guidelines are intended to provide guidance on testing for SARS-CoV-2 and other respiratory viruses among immunocompromised patients. As you are all aware, this is a rapidly evolving situation and testing guidance will be updated accordingly depending on community transmission dynamics and test capacity. **Do not ignore other signs and symptoms during this COVID-19 period, as patients with fever and signs of infection should be treated by current guidelines (e.g. neutropenic fever, sepsis) by inpatient services.**

Clinical Criteria	SARS-CoV-2 PCR Test?	Extended Respiratory Viral PCR Test?	Infection Control Precautions
<b>Asymptomatic (absence of any of the below symptoms)</b>	BMT/ IMTX (weekly screening); pre-aerosol generating procedure; pre-radiation	<b>NO</b>	<b>Standard Precautions</b>
<b>No respiratory symptoms <u>BUT</u> Fever or other symptoms (anosmia, dysgeusia, new-onset diarrhea)</b>	<b>YES</b>	<b>NO</b>	<b>Droplet + Contact Precautions (+/- Enteric Precautions)</b>
<b>Respiratory symptoms*</b>	<b>YES –</b> <ul style="list-style-type: none"> <li>• All SCCA Patients</li> </ul>	<b>YES –</b> Extended Respiratory Viral PCR Test <ul style="list-style-type: none"> <li>• <b>Only</b> BMT/ IMTX, hematologic malignancy</li> </ul>	<b>Droplet + Contact Precautions</b>
<b>Chest CT with new ground glass opacities WITH OR WITHOUT symptoms</b>	<b>YES</b> <ul style="list-style-type: none"> <li>• All SCCA Patients</li> </ul>	<b>YES –</b> Extended Respiratory Viral PCR Test <ul style="list-style-type: none"> <li>• <b>Only</b> BMT/ IMTX, hematologic malignancy</li> </ul>	<b>Droplet + Contact Precautions</b>

**Refer to Infection Prevention Guidelines for removing patients from precautions.**

\*Respiratory symptoms: cough, shortness of breath, wheezing, sore throat, congestion, runny nose, myalgias