These suggestions will help you navigate the new decisions of whether and how to set up your portable planetarium while the spread of SARS-CoV-2 virus is a concern.

- **Always follow local health regulations and guidelines.** Stay up to date as these can change frequently. Whether you can run a show will depend on these rules and the rules of the location where you set up your dome. Be sure to coordinate details ahead of time. Depending on the rules, it may be infeasible or uneconomical to set up your system.

- **Keep a record of attendee contact information.** This will allow contact tracing should someone at your show later become sick.

- **The audience and presenter should all wear face masks.** This is to reduce the chance of viral transmission.

- **Do a health check before you start.** No one should be at the show if they are feeling unwell as they can infect others. Ask all attendees before even entering the dome if they are feeling sick or have any common symptoms. IR thermometers can be used to check for fevers, but this will not catch every case. Many or most of those with Covid-19 do not seem to exhibit symptoms.

- **Set up in a well ventilated, vacant room.** That way there is no risk of infection from other room users. Likewise, keep people away from the air intake fan area (inside and outside).

- **Disinfect high touch areas before and after each show.** The doorway is the highest touch area. Ask your audience to try not to touch the dome as they enter and exit. You may also want to ask your audience not to sit on the dome skirt to reduce touch areas.

- **You probably need to reduce your seating capacity.** For example, if you need to maintain a social distance of 6 feet between people you will be limited to only a few people at a time.

- **Maintain good fresh air circulation during a show.** Good airflow can dissipate any viral particles in the air and can help desiccate and inactivate them.

- **Air out the dome after each show.** Give at least a few minutes with the door open and the fan on high.

- **Fully dry your dome before packing.** Make sure all disinfectant has evaporated before packing or your dome can be damaged by mold or mildew.

This is not medical or legal advice. These suggestions can reduce but do not eliminate the risk of transmission. It is the responsibility of you and your audience to weigh the risks for yourselves.

Disinfectants

- A spray or wipe of (only) pure 70% isopropyl alcohol evaporates quickly and does not appear to damage Digitalis dome materials, although we cannot guarantee this. Some color changes may occur.

- Avoid saturating the dome fabric with liquids. Always use a color-fast, lint-free cloth if wiping.

- Always test a new fabric-safe disinfectant on spare fabric samples or in out of sight areas first.

- Never use oxidizing agents like bleach as this will damage the fabric. Hypochlorous acid, for example, changed the color of the dome exterior.

- We suggest limiting disinfectants to high touch areas. It is impractical and of questionable value to spray the entire inside of the dome, for example.

US Centers for Disease Control guidance is that airborne droplets are the primary source of infection rather than touching surfaces.