Suggested Algorithm for Determining Indication and Level of Protection of Patients and Echocardiography Service Providers During the 2019 Novel Coronavirus Outbreak

STOP

Is an echo indicated at this time?

No

Defer/Reschedule

Yes

What is the COVID-19 status?

Negative

Standard Precautions

Consider droplet precautions for TEE

Positive/Suspected

TTE/Stress

1. Echo Lab
2. Ward
3. Cath/EP Lab
4. ED

Droplet Precautions

Airborne Precautions

1. ICU
2. Operating Room
3. Invasive/Non-invasive Ventilation

All TEE

Airborne Precautions

Special Considerations

Protocols

• POCUS
• Focused Imaging

Protection

Limit Staff Participation
• Essential Personnel only
• Limit Exposure
• >60
• Chronically ill
• Immunocompromised
• Pregnant

Yes

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