Clinical Decision Pathway COVID-19 in LTC Residents

This algorithm assumes Public Health Authorities are involved and are coordinating outbreak in facility, and is meant to aid clinicians to manage care of residents with COVID-19 LTC.

1. **Resident tests positive for COVID-19**
   - Notify:
     - Most Responsible Provider (MRP)
     - Family/SDM
     - LTC Medical Director

2. **Did the client have a COVID-19 serious illness conversation?**
   - Yes
     - Virtual COVID specific serious illness conversation
   - No

3. **Is there a mutual agreement for comfort/treatment pathway?**
   - Yes
     - Consult with Medical Health Officer
     - Day: 604-675-3900
     - Evening: 604-527-4893
   - No

4. **Onsite Supportive Measures**
   - Consult with Facility Medical Director/Coordinator

5. **Fluids**
   - Yes
     - Is hypodermoclysis clinically indicated?
     - No
     - Initiate Hypodermoclysis 30-50ml/hr
     - Continue PO Intake
   - No
     - Maintain O2 >90% on R & D Supplemental O2 via nasal prongs

6. **Respiratory Support**
   - Cough:
     - Antitussives/opioids
     - PO Decongestant
     - Avoid nebulizers

7. **Symptomatic Relief**
   - Dyspnea/anxiety:
     - O2 for Comfort
     - SC Opioids
     - SC/SL anxiolytics
   - Pain and Fever:
     - Opioids
     - Antipyretics

8. **Consider Initiating Actively Dying Protocol**