Surgery / Procedure Reactivation Workflow

Updated: 5/21/2020 @ 1438

Community Provider Without Epic

Surgeon Fills Out “Community Provider w/o Epic Surgical Case Request” Form

Surgeon’s Office Forwards Form to Surgery Schedulers

Surgical Schedulers Send Case Message to Hotline via Epic

Hotline Places Covid Test Order

Surgical Team Confirm Surgery & Place Orders

Surgeon Notified

- In person or virtual visit as needed
- Order AMB Pre Op Covid Test Panel & pre-surgery testing (as needed)
- Confirm H&P (30 days) & consents (6 mos) are in place

Surgical Team Confirm Surgery & Place Orders

- Schedule Covid test 2-3 prior to surgery / procedure
- Schedule pre-op testing & surgery / procedure
- Cases created in OpTime feed RCM work queue

Transfer Call to RCM Registration / FC 636-8000

- RCM: Registration, financial clearance, MyChart sign up, send documents for signature, patient pre & day of service instructions
- Patient pre-visit registration tasks from home

Authorization

- Pre-Access to work with payer

Covid Test & Pre-Admission Testing

Pre-Admission Testing (if required)

IMPACT, PACE, ONEPAC

- In person or virtual visit
- Covid test performed 2-3 days prior to surgery / procedure in ASC or OR
- Home with quarantine precautions until surgery / procedure

See Pre-Op Covid+ script

COVID Testing

Positive?

YES

- Results auto released in MyChart
- Provide instructions

CC Home Monitoring Prog. receives results & contacts patient

Surgeon Notified

- Cancel surgery or If essential / urgent, see Known or Suspected Covid+ in OR
- Confirm Home Monitoring Team will contact for Covid+ follow up

NO

Contact Patient

- COVID negative result provided, screening questions
- Surgery/procedure logistical details confirmed (incl. driver cell) & questions answered
- Social distancing (6’), cough etiquette, mask, hand washing, visitation policy

Day Prior

See Day before surgery script

Check-in

- Refer to local workflow for check-in

Check Covid Status

- Refer to test results

Positive?

YES

Cancel Surgery

- Patient instructed to make an appt. w/ their PCP or go to Express Care Online

NO

Surgery / Procedure (pre op, intra op, post op)

- Driver/caretaker to wait for surgery updates/post surgery call
- Provide driver post surgery update & ETA for pick up

Admit / Discharge

- Refer to local workflow

Discharge & Post-Op Visit

Post-Op Visit

- In person or virtual
Covid-19 Pre-Operative Surgery Decision Tree

**Rapid testing restricted to patients with Covid-19 symptoms undergoing urgent/emergent surgery/procedures**

*Updated 7/20/2020 @ 0947*

**Known or suspected Covid-19 patient presenting to Operating Room or Procedural Suite**

*Note: Patient not considered PUI*

**Consider switching case order (last case of the day)**

**Go/No-go decision made by surgical team based on patient current status, risk to patient with surgical delay, & other patient and situation specific factors**
Surgery on Patient with a History of COVID-19

Updated 7/20/2020 @ 0947

Symptoms (any two of the following):
- Fever (>100.4) breath
- Cough
- Myalgia
- Shortness of breath
- Diarrhea
- Loss of smell
- Loss of taste

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**Last Covid-19 Test Was Positive**

- Surgery on Patient with a History of COVID-19
- POSTPONE
  - Surgery Become Urgent / Emergent?
  - Can wait 28d w/ 3d no fever & improved symptoms?
  - Complete 28 day wait period
  - Symptoms on day of surgery?
  - Yes: POSTPONE
  - No: PROCEED
    - N95 All Team
    - PUI precautions

- Elective
  - Test Result: Pos.
  - Notify Surgeon & Anesthesia
    - Go / No-go
    - Yes: POSTPONE
    - No: CANCEL / POSTPONE
  - Test Result: Neg.
    - Notify Surgeon & Anesthesia
      - Go / No-go
      - Yes: CANCEL / POSTPONE
      - No: No Test: Unknown Expired (>72 hrs)**
        - Isolate / Home Monitor
        - Contact Covid Hotline

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ID Consult

- Proceed?
  - No: POSTPONE
  - Yes: PROCEED
    - Create plan with ID when to proceed
    - Alert Surgical Operations for logistical support
      - N95 All Team
      - PUI precautions

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- Non-AGP: N95 anesthesia only
- AGP: N95 all team
# Covid-19 Surgery Decision Matrix

## ELECTIVE

<table>
<thead>
<tr>
<th>Symptoms</th>
<th>Patient Type</th>
<th>Covid Test</th>
<th>Covid Test Result</th>
<th>Surgery Type</th>
<th>Decision</th>
<th>PPE</th>
</tr>
</thead>
<tbody>
<tr>
<td>No</td>
<td>Outpatient</td>
<td>Standard Pre-Surgical</td>
<td>Negative</td>
<td>Any</td>
<td>Proceed</td>
<td>Surgical mask</td>
</tr>
<tr>
<td>No</td>
<td>Outpatient</td>
<td>Standard Pre-Surgical</td>
<td>No result / expired</td>
<td>Endoscopy</td>
<td>Proceed</td>
<td>N95 all team</td>
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Asymptomatic Patients with Unavailable or Expired Test Results

Asymptomatic w/ Unavailable or Expired Test

- URGENT / EMERGENT
  - Urgent / Emergent?
    - Yes: Aerosolizing?
      - Yes: Aerosol?
        - Yes: N95 Anesthesia Team
        - No: N95 All Team
    - No: N95 All Team

- NON-URGENT
  - Procedure Type
    - Endoscopy
      - Yes: N95 All Team
      - No: N95 Anesthesia Team
    - Surgery
      - Yes: N95 Anesthesia Team
      - No: N95 All Team

Updated 5/26/2020 @ 1117