

COVID-19 Patient Preoperative Screening and Preparation Questionnaire

Patient identifier / label:

It is important for us to know whether you have been affected by the COVID pandemic prior to your operation. Infection with the COVID 19 virus may increase your risks for the operation and affect the outcome of surgery.

This questionnaire will help us assess this prior to your operation

A: Your health status in last month with respect to COVID-19

1. Have you experienced symptoms of COVID-19 in the last month? Yes No

2. **If yes**, what symptoms did you have?

High temperature or fever > 37.8°C

New, continuous cough, wheeze or sneeze or shortness of breath

Any change to your sense of smell or taste

Mild flu like symptoms: Hoarseness, nasal discharge/ congestion, sore throat

If you had symptoms when did they begin Date: / /

When did you complete self-isolation Date: / /

Are you back to “normal” after the illness? Yes No

Do you have any remaining symptoms? Yes No

2. Have you been tested for COVID -19? Yes No

If yes,

When were you tested? Date of test: / /

What was the Result: Positive Negative

Were you tested due to your symptoms or someone else that you have been in contact with?

Own symptoms Contact had symptoms

3. Have any of your household had COVID-19 symptoms? Yes No

If yes, did you complete 14 days isolation? Date completed: / /

4. Have any of your householders been tested for COVID-19? Yes
 No

If yes please provide details of other contacts and results of test

When were they tested? Date of test: / /

What was the Result? Positive Negative

If more than one other contact tested please complete additional details below

Have you had your COVID Vaccination? Yes No

If yes, what was the date of your vaccination? 1st Dose: / /

2nd Dose: / /

5. Have you had contact with a known or suspected COVID-19 person in the last 14 days?
 Yes No

B: Precautions and preparation for this surgery

In order to minimise risks associated with COVID-19, for your forthcoming surgery, you will need to minimise risk of contracting the virus. We will organise a screening test for you and confirm the result of this prior to your admission. If you have symptoms or signs of COVID up to and including the date of your surgery, your operation will have to be postponed.

6. You and your household will be expected to self-isolate 14 days prior to your operation.

Are you and any members of household able to do this? Yes
 No

7. You will be provided with a date for COVID-19 screening test approximately 3 days before your operation.

Have you been given an appointment for this test? Yes No

If no date given organise date for patient via admissions booking system.

Date of test: / /

8. What date have you been given for your operation?

Date of operation: / /

9. Have you received additional information explaining the risks of COVID-19 during your operation?

Yes No

If no information received organise to send COVID preoperative information via email, or provide web address.

10. On the basis of the information you have received, would you still like to proceed with your operation? Yes No

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C: Confirmation of COVID test result; 24h before operation

HCW to contact patient and confirm COVID screen result

Date of COVID test: / /

Date patient informed of result: / /

COVID-19 screening test result:

Negative test result:

Is patient symptom free ? Yes → Confirm admission date and time

No → Inform patient that surgery must be postponed and information about self-isolation given

Positive test result → Inform patient that surgery must be postponed and given information about self-isolation

→ Inform admissions and surgical team that patient not able to proceed

D: Day of admission

Actions for surgical admissions team to confirm with patient:

Patient remains without symptoms of COVID-19 Yes
 No

(see section A question 2 for detail)

Patient has not had contact with any individual with symptoms of COVID-19 Yes
 No

Vital signs documented in admission pathway document Yes
 No

Temperature confirmed as <37.8°C Yes No

Patients pulse oximetry reading above 95% Yes No

If all responses “yes” suitable to proceed to operation; if no discuss with medical team.

COVID-19 Action Plan, Additional Risks and Case Definition

Vulnerable Patients

Patients in the following groups are at higher than standard risk and should be cautioned about undergoing any elective procedure at present

Organ transplant patients who remain on long term immune suppression therapy

Any patients with cancer especially those who are undergoing active chemotherapy or radiotherapy or other treatment

Any patient who has had bone marrow or stem cell transplants in the last 6 months, or who are still taking immunosuppression drugs

Patients with severe respiratory conditions including all cystic fibrosis, severe asthma and severe COPD. Severe asthmatics are those who are frequently prescribed high dose steroid tablets.

Patients with rare diseases and inborn errors of metabolism that significantly increase the risk of infections (such as SCID, homozygous sickle cell)

Patients on immunosuppression therapies sufficient to significantly increase risk of infection

Patients who are pregnant with significant congenital heart disease

COVID 19 Case Definition

Have either clinical or radiological evidence of pneumonia or acute respiratory distress syndrome or influenza like illness (fever $\geq 37.8^{\circ}\text{C}$ and at least one of the following respiratory symptoms, which must be of acute onset: persistent cough (with or without sputum), hoarseness, nasal discharge or congestion, shortness of breath, sore throat, wheezing, sneezing. In addition any patient with either or both loss of taste or smell should be considered as potentially having COVID-19 infection.

Action to be taken:

- Defer the surgery for any patient who is or has experienced symptoms in the last 7 days.*
- Any patient with symptoms in the last 28d should be reviewed prior to any elective surgery.*
- Prior COVID status may inform local cohorting plans*
- Defer the surgery for any patient where a householder has had symptoms in the last 14 days.*
- Reinforce social distancing of two metres for all patients*
- For cancer patients - Consent and complete COVID testing 48hrs prior to admission.*

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- *If there is a vulnerable person within the patient's household - consider an alternative discharge location for the patient should they exhibit symptoms*
- *If the patient has had known positive contact within the last 14 days- consider deferring the surgery. Where there is uncertainty about risk benefit discuss with relevant anaesthetic and surgical teams.*