





## ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK (CCP-UK) CASE REPORT FORM GUIDANCE FRONT PAGE 1 of 4

### V10.2 13/07/2021

### **DESIGN OF THE CCP-UK CASE REPORT FORM (CRF)**

This CRF is divided into a "ADMISSION" form (4 pages), a "DAILY" form (1 pages) for daily clinical and laboratory and data, an "OUTCOME" form (4 pages) and a "WITHDRAWAL" form (1 page).

#### **HOW TO USE THIS CRF**

The CRF is designed to complement the **Tier** of activity that a site has capacity and capability to work to. This is likely to vary over the course of an outbreak. The decision on which **Tier** to use is up to the Local Principal Investigator.

Data can be collected as Tier Zero activity without consent including retrospectively and from deceased cases.

#### IMPORTANT CHANGES AS OF MONDAY 21st JUNE 2021 UNTIL FURTHER NOTICE:

## Tier Zero sites

Please enrol all cases for admissions who are proven positive (positive test) with COVID-19/ SARS-COV-2 and any pathogen of Public Health Interest as notified by a public health agency (PHE, PHS, or HSA)

- Please enrol all admissions on and after 1<sup>st</sup> May until next notice.
- Please complete the ADMISSION CRF and DAILY CRF for the first day of hospital admission (day 1), the DAILY CRF again for the first day of any ICU admission, then the OUTCOME CRF at day 28, discharge, or death (whichever occurs first)
- For patients receiving Remdesivir, Tocilizumab, or Sarilumab, please complete an extra DAILY
   CRF for first day that such a drug is dosed and for day 14 after drug initiation (if patient remains admitted). Collection of this data is requested by the CMOs in all nations.

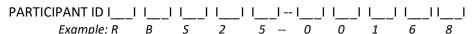
#### Tier 1

All previous Tier 2 sites should now operate as Tier 1 only (a single set of samples at one timepoint)

For sampling sites, please sample the following cases of interest:

- Suspected Vaccine failure (COVID symptoms > 28 days after vaccination first dose)
- All children (under 19 years of age)
- Re-infection
- Co-infection (with Influenza virus or respiratory syncytial virus (RSV))
- Clinical suspicion of Multi system Inflammatory syndrome (MIS-A/MIS-C/PIMS-TS)
- Variants of concern (VOCs) or Variants of interest (VOIs) only where instructed by the CCP study team





On each page above here write site code & participant number as per this example (participant number can be 4 or 5 digits depending on number of recruits)

#### **CASE REPORT FORMS**

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#### **GENERAL GUIDANCE**

- The CRF is designed to collect data obtained through examination, interview and review of hospital notes. Data may be collected retrospectively if the patient is enrolled after the admission date or deceased after admission.
- Participant Identification Numbers consist of a 5-digit CPMS / ODS site code and a 4 or 5-digit participant number. You should obtain a site code by contacting your local R&D office or CCP@liverpool.ac.uk
- Participant numbers should be assigned sequentially for each site beginning with 0001. In the case of a single site recruiting participants on different wards, or where it is otherwise difficult to assign sequential numbers, it is acceptable to assign numbers in blocks. E.g. Ward X will assign numbers from 0001 onwards and Ward Y will assign numbers from 5001 onwards. Enter the Participant Identification Number at the top of every page.
- Please generate a new subject ID for each re-admission
- CRF data should be entered to the central database at https://ncov.medsci.ox.ac.uk
- REDCap registration access is obtained by contacting <a href="mailto:ccp.REDCap@liverpool.ac.uk">CCP.REDCap@liverpool.ac.uk</a>
- Please contact us at CCP.REDCap@liverpool.ac.uk for help with database problems.

#### **RULES DEFINING DAYS**

- 1. Day of Admission = Day of Admission regardless, e.g. even if admitted 2 months ago for a broken hip.
- 2. For Community Acquired COVID-19 i.e. admitted with symptoms consistent with COVID-19, day 1 = first 24 hours of admission.
- 3. For those who are already admitted for any other reason and who subsequently test positive, day 1 = day the positive COVID-19 test was collected.
- 4. Rules 2 and 3 are important but we recognise that start of biological sampling for Tier 1 and 2 may be deferred or delayed for several reasons, e.g. due to a delay in the COVID-19 result being reported. If this happens, please take the d1 sample set as soon as possible and then d3 and d9 according to schedule, or as close as possible.
- 5. For Tier Zero date of enrolment is date on which the act of data collection started (no consent). For Tier 1 & 2 date of enrolment is date of consent.

#### **CASE REPORT FORMS**

#### **FRONT PAGE 3 of 4**

- ldeally complete every line of every section, except for where the instructions say to skip a section based on certain responses. This may not be possible in surge conditions.
- Selections with square boxes ( $\square$ ) are single selection answers (choose one answer only). Selections with circles ( $\mathbf{o}$ ) are multiple selection answers (choose as many answers as are applicable).
- Some fields are considered **URGENT AND ESSENTIAL**. These are marked **BOLD AND UNDERLINED**IN ALL CIRCUMSTANCES PLEASE PRIORITISE THESE DATA POINTS FOR URGENT UPLOAD.
- Mark 'N/K' for any results of laboratory values that are not known or not available.
- Avoid recording data outside of the dedicated areas. Sections are available for recording additional information.
- We recommend writing clearly in black ink, using BLOCK-CAPITAL LETTERS.
- Place an (X) when you choose the corresponding answer. To make corrections, strike through (------) the data you wish to delete and write the correct data above it. Please initial and date all corrections.
- In the case of a participant transferring between study sites, such as to a Nightingale Hospital, or other surge facility, it is preferred to maintain the same Participant Identification Number across the sites. When this is not possible a new Participant Identification Number should be assigned, the transferred participant will be linked by their identifiable data.
- > Please keep all of the sheets for a single participant together e.g. with a staple or participant-unique folder.
- > These four **FRONT PAGES** do not need to be retained.
- NEVER SEND CRFs to anyone by unsecure email or post.
- > See the training guide on how to send consent to CCP@liverpool.ac.uk using [SECURE] encryption
- ➤ The Dalhousie University Clinical Frailty Score is provided below for your reference.

#### Clinical Frailty Scale\*



I Very Fit – People who are robust, active, energetic and motivated. These people commonly exercise regularly. They are among the fittest for their age.



2 Well – People who have **no active disease** symptoms but are less fit than category 1. Often, they exercise or are very **active occasionally**, e.g. seasonally.



3 Managing Well – People whose medical problems are well controlled, but are not regularly active beyond routine walking.



4 Vulnerable – While not dependent on others for daily help, often symptoms limit activities. A common complaint is being "slowed up", and/or being tired during the day.



5 Mildly Frail — These people often have more evident slowing, and need help in high order IADLs (finances, transportation, heavy housework, medications). Typically, mild frailty progressively impairs shopping and walking outside alone, meal preparation and housework.



6 Moderately Frail – People need help with all outside activities and with keeping house. Inside, they often have problems with stairs and need help with bathing and might need minimal assistance (cuing, standby) with dressing.



7 Severely Frail – Completely dependent for personal care, from whatever cause (physical or cognitive). Even so, they seem stable and not at high risk of dying (within ~ 6 months).





9. Terminally III - Approaching the end of life. This category applies to people with a life expectancy <6 months, who are not otherwise evidently frail.</p>

#### Scoring frailty in people with dementia

The degree of frailty corresponds to the degree of dementia. Common **symptoms in mild dementia** include forgetting the details of a recent event, though still remembering the event itself, repeating the same question/story and social withdrawal.

In **moderate dementia**, recent memory is very impaired, even though they seemingly can remember their past life events well. They can do personal care with prompting.

In severe dementia, they cannot do personal care without help

- \* 1. Canadian Study on Health & Aging, Revised 2008. 2. K. Rockwood et al. A global clinical measure of fitness and frailty in elderly people. CMAJ 2005;173:489-495.
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DALHOUSIE



PARTICIPANT ID I \_\_\_ | I \_\_\_ |

#### CASE REPORT FORMS

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#### **GENERAL GUIDANCE**

#### **Definitions:**

#### **INFLAMMATION** - Children and adolescents

WHO preliminary criteria Multisystem inflammatory syndrome in children and adolescents temporally related to COVID-19

Children and adolescents 0–19 years of age with fever > 3 days

AND any two of the following:

- 1. Rash or bilateral non-purulent conjunctivitis or muco-cutaneous inflammation signs (oral, hands or feet).
- 2. Hypotension or shock.
- 3. Features of myocardial dysfunction, pericarditis, valvulitis, or coronary abnormalities (including ECHO findings or elevated Troponin/NT-proBNP),
- 4. Evidence of coagulopathy (by PT, PTT, elevated d-Dimers).
- 5. Acute gastrointestinal problems (diarrhoea, vomiting, or abdominal pain).

#### AND

Elevated markers of inflammation such as ESR, C-reactive protein, or procalcitonin.

#### AND

No other obvious microbial cause of inflammation, including bacterial sepsis, staphylococcal or streptococcal shock syndromes.

#### **AND**

Evidence of COVID-19 (RT-PCR, antigen test or serology positive), or likely contact with patients with COVID-19

#### **INFLAMMATION - Adults**

We deliberately do not give criteria to avoid selection bias. Adults with an inflammatory should to be identified at clinical discretion.

If you think a patient meets these criteria or wish to discuss, please call 0300 365 4423.

#### **RE-INFECTION**

To be considered a suspected Covid-19 re-infection the patient should meet one prior Covid-19 criterion and one timing criterion. If you think a patient meets these criteria or wish to discuss, **please call 0300 365 4423**.

Prior Covid-19 criteria

- A positive test for virus (PCR or antigen) or antibodies, in the community or in a hospital. Evidence of this can be from the patient's own recollection, or from medical records.
- Patient-reported symptoms strongly suggestive of Covid-19, including cough, fever and altered taste/smell Timing criteria
- If the patient was previously hospitalised with Covid-19, they must be more than 28 days from discharge from acute hospital (not including rehabilitation hospital).
- If the patient was not hospitalised but had symptoms of Covid-19, they must be more than 28 days from last symptoms.
- If the patient did not have symptoms, they must be more than 28 days from their last positive Covid-19 test.

#### **VACCINE FAILURE**

Admission with Covid-19 more than 28 days after vaccination. Please call 0300 365 4423.

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|------------------|------|----|-----|----|-----|-----|-----|----|---|--|

## ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK ADMISSION FORM page 1 of 4

| Date of enrolment [_D_](_D_]/[_M_](_M_]/[_2_](_0_](_Y_](_Y_) Site Location   |
|--|
|  |
| CLINICAL INCLUSION CRITERIA  |
| Proven infection with pathogen of Public Health Interest: ☐ YES ☐ NO   |
| N.B. For acute covid-19, please only collect data from proven (laboratory test-positive) people.                           |
| OR   |
| Adult or child who meets Case Definition for Multisystem Inflammatory Syndrome (MIS-C/MIS-A):   YES  NO                    |
| N.B. This group should be recruited regardless of covid-19 test as this syndrome can occur after mild disease in           |
| the community which has gone untested.   |
|  |
| DEMOGRAPHICS   |
| Sex at Birth:  |
| If date of birth is Not Known (N/K) record Age: [][]years OR [][]months  |
| Posterial II II II II II II II   |
| Postcode: [][][] [][]  |
| England & Wales NHS number, Scotland CHI: [][] [] [] [] [] []  |
| NB Northern Ireland Health & Care Number is not being collected at this time   |
| Ethnic group (check all that apply):   |
| OArab OBlack OEast Asian OSouth Asian OWest Asian OLatin American OWhite OAboriginal/First Nations                         |
| OOther:  |
| Employed as a Healthcare Worker? □YES □NO □N/K   |
|  |
| Pregnant? ☐ YES ☐ NO ☐ N/K If YES: Gestational weeks assessment: [][] weeks  |
| POST PARTUM (within six weeks of delivery)? $\square$ YES $\square$ NO or $\square$ N/K (skip this section - go to INFANT) |
| $ \label{eq:pregnancy outcome}                                    $  |
| Has infant(s) been tested for Mother's infection? □YES □NO □N/K If YES: □Positive □Negative                                |
| IF POSITIVE PLEASE COMPLETE A SEPARATE CASE REPORT FORM FOR THE INFANT(s)  |
| INFANT – Less than 1 year old? □YES □NO (skip this section) Birth weight: [].[]kg □N/K                                     |
| Gestational: ☐ Term birth (≥37wk GA) ☐ Preterm birth (<37wk GA) if <37wk Estimated gestationweeks ☐ N/K                    |

Breastfed?  $\square$ YES  $\square$ NO  $\square$ N/K If YES:  $\square$ Currently breastfed  $\square$ Breastfeeding discontinued  $\square$ N/K



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| ONSET AND ADMISSION   |                |               |                   |  |              |                       |            |
|---|----------------|---------------|-------------------|--|--------------|-----------------------|------------|
| Date of first/earliest symptom:   | [_D_][_D       | _]/[_         | M_][_M_]/[_2_][   | _0_][_Y_][_Y_] OR  | <u>matic</u> |                       |            |
| Admission date at this facility:  | [_D_][_D_      | _]/[_         | VI_][_IM_]/[_2_][ | _0_][_Y_][_Y_]   |              |                       |            |
| Is the patient being readmitted or new positive COVID test- Plea  |                |               | •                 | re-admission episodes for COVID of South   | patients     | remaining             | positive   |
| Previous participant ID: II I   | I II           | II            | [ II II I_        | _I   |              |                       |            |
| Please provide reason for readn   | nission: _     |               |                   |  |              |                       | □n/k       |
| definition met) more than 28 da   | ys prior to    | this          | new laboratory p  | en (PCR or antibody test) or highly<br>proven covid-19 infection Y<br>r biological sampling, ideally at Ti | ES 🗆 NO      | e (clinical<br>D □N/K | case       |
| Is this a NIGHTINGALE or other S  | SURGE FAC      | CILITY        | ′ □YES □NO [      | □n/k   |              |                       |            |
| Transfer from other facility?   | ES-other f     | facilit       | y is a study site | ☐YES-other facility is not a study   | site 🗆 N     | NO □N/k               | (          |
| If YES: Name of prior facility:   |                |               |                   | □n/k   |              |                       |            |
| If YES: Admission date at pre   | vious faci     | lity (L       | OD/MM/YYYY): [_   | D ][ D ]/[ M ][ M ]/[ 2 ][ 0 ]   | [_Y_][_Y     | _] □n/k               |            |
| If YES-Study Site: Participant  | ID # at pre    | vious         | s facility: II I_ |  | II I_        | _I                    |            |
| OR □Same as above   |                |               |                   |  |              |                       |            |
|   |                |               |                   |  |              |                       |            |
|   |                |               |                   |  |              |                       |            |
| VITAL SIGNS AT HOSPITAL ADMISSION -first available data at presentation/Admission to the facility.  (This section should refer to data from the date of admission to this facility) |                |               |                   |  |              |                       |            |
| Temperature: [ ][ ].[ ]°C   | <u>HR</u> : [_ | ][_           | ][_ ]beats per    | minute RR: [][]breaths   | per min      | ute                   |            |
| Systolic BP: [_ ] [_ ] mmHg   | Diastolic      | <u>BP</u> : [ | ][] <u>mm</u>     | nHg Severe dehydration: □YES   | S □NO        | □n/ĸ                  |            |
| Sternal capillary refill time >2so  | econds $\Box$  | ]YES          | □NO □N/K          |  |              |                       |            |
| Oxygen saturation: [ ][_ ][_  | ]%             | <u>On: [</u>  | Room air □Any C   | oxygen therapy □N/K  |              |                       |            |
|   |                |               |                   |  |              |                       |            |
| CICNIC AND CVARTONAC TH   | <b>t</b> i     | .h l          | d                 | et of the COVID enjoyed  | Non          | - /                   |            |
| SIGNS AND SYMPTOMS- Thi   |                |               | -                 | Lower chest wall indrawing   |              | e (asympt<br>□NO □I   | tomatic) 🗆 |
| History of fever  | □YES [         |               | □N/K              | Headache   | □YES         |                       | •          |
| Cough   |                |               | •                 | Altered  |              |                       | -          |
| with sputum production bloody sputum/haemoptysis  |                |               | □N/K              | consciousness/confusion  |              |                       | -,         |
|   |                |               | □n/k<br>□n/k      | <u>Seizures</u>  | □YES         |                       | I/K        |
| Sore throat   |                |               | •                 | Abdominal pain   | □YES         |                       | N/K        |
| Runny nose (Rhinorrhoea)  |                |               | □N/K              | Vomiting / Nausea  | □YES         |                       | N/K        |
| Ear pain  |                |               | □N/K              | <u>Diarrhoea</u>   | □YES         |                       | N/K        |
| Wheezing<br>Chast pain  |                |               | □n/k<br>□n/k      | Conjunctivitis   | □YES         |                       | •          |
| Chest pain Muscle aches (Myalgia)   |                |               | □N/K              | Skin rash  |              |                       | •          |
| Joint pain (Arthralgia)   |                |               | □N/K              | Skin ulcers Lymphadenopathy  |              |                       |            |
| Fatigue / Malaise   |                |               | □N/K              | Bleeding (Haemorrhage)   | _            |                       | -          |
| Shortness of breath (Dyspnoea)  |                |               | □N/K              | If Bleeding: specify site(s):  | □YES         |                       | w/ f       |
| Disturbance or loss of taste (Ageusia )   |                |               | □N/K              | Disturbance or loss of smell (Anosmia)   | □YES         | □NO □I                | N/K        |



## PARTICIPANT ID I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I

Obesity (as defined by clinical staff)

**ADMISSION FORM** 

Chronic cardiac disease,

**CO-MORBIDITIES** (existing prior to admission)

□YES □NO □N/K

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No comorbidities  $\square$ 

□YES □NO □N/K

| disease. (not hypertension)  |  |   |                           |  |  |  |  |  |
|--|--|---|---------------------------|--|--|--|--|--|
| Hypertension (physician  | □YES □NO □N/K  | Diabetes and Type                           | □YES □NO                  |  |  |  |  |  |
| <u>diagnosed)</u>  |  |   | □1 □2 □N/K                |  |  |  |  |  |
| Chronic pulmonary disease (not asthma)   | □YES □NO □N/K  | Diabetes (any) with complications           | □YES □NO □N/K             |  |  |  |  |  |
| Asthma (physician diagnosed)   | □YES □NO □N/K  | Diabetes (any) without complications        | □YES □NO □N/K             |  |  |  |  |  |
| Chronic kidney disease   | □YES □NO □N/K  | Rheumatologic disorder                      | □YES □NO □N/K             |  |  |  |  |  |
| Moderate / severe liver disease  | □YES □NO □N/K  | <u>Dementia</u>                             | □YES □NO □N/K             |  |  |  |  |  |
| Mild liver disease   | □YES □NO □N/K  | <u>Malnutrition</u>                         | □YES □NO □N/K             |  |  |  |  |  |
| Chronic neurological disorder  | □YES □NO □N/K  | Smoking □YES □Never smoked □F               | Former smoker   N/K       |  |  |  |  |  |
| Malignant neoplasm   | □YES □NO □N/K  | Other relevant risk factor                  |                           |  |  |  |  |  |
| Chronic hematologic disease  | □YES □NO □N/K  | □YES □NO □N/K                               |                           |  |  |  |  |  |
| AIDS / HIV   | □YES □NO □N/K  | If yes, specify                             |                           |  |  |  |  |  |
|  | ·  | L   |                           |  |  |  |  |  |
| Is the patient thought to be a member of a CLINICALLY EXTREMELY VULNERABLE GROUP NO NK   |  |   |                           |  |  |  |  |  |
| Solid organ transplant recipients:   NO  N/K   |  |   |                           |  |  |  |  |  |
| People with specific cancers:  | rs □no □n/k  |   |                           |  |  |  |  |  |
| <ul> <li>people with cancer who are</li> </ul>   |  | therapy                                     |                           |  |  |  |  |  |
| <ul> <li>people with lung cancer where the people with lung cancer wit</li></ul> |  |   |                           |  |  |  |  |  |
| people with cancers of the<br>treatment  | blood or bone marrow suc   | h as leukaemia, lymphoma or myeloma w       | ho are at any stage of    |  |  |  |  |  |
| <ul> <li>people having immunother</li> </ul>   | rapy or other continuing an  | tibody treatments for cancer                |                           |  |  |  |  |  |
| <ul> <li>people having other target<br/>or PARP inhibitors</li> </ul>  | ed cancer treatments whic  | h can affect the immune system, such as p   | orotein kinase inhibitors |  |  |  |  |  |
| <ul> <li>people who have had bone<br/>immunosuppression drugs</li> </ul>   | e marrow or stem cell trans  | plants in the last 6 months, or who are sti | II taking                 |  |  |  |  |  |
|  | People with <u>severe</u> respiratory conditions including all cystic fibrosis, severe asthma requiring daily oral steroid or injectable maintenance therapy and severe chronic obstructive pulmonary requiring oxygen (COPD): $\Box$ YES $\Box$ NO $\Box$ N/K |   |                           |  |  |  |  |  |
| People with rare diseases and inborn errors of metabolism that significantly increase the risk of infections (such as Severe combined immunodeficiency (SCID), homozygous sickle cell):  |  |   |                           |  |  |  |  |  |
| People on immunosuppression the  | erapies sufficient to signific   | antly increase risk of infection: ☐YES      | □no □n/k                  |  |  |  |  |  |
| Women who are pregnant with sig  | znificant heart disease. con   | genital or acquired: □YES □NO □N            | J/K                       |  |  |  |  |  |



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|---|------------------------------------|----|

Page 4 of 4 **ADMISSION FORM** 

| PRE-ADMISSION MEDICATION Were an  | y of the following taken within 14 days of ad    | lmission?          |
|---|--|--------------------|
| Immunosuppressant e.g. oral (not inhaled) corticosteroids (not low dose hydrocortisone) □YES □NO □N/K | Angiotensin converting enzyme inhibitors (ACEI)? | □YES □NO □N/K      |
| Anti-infectives for this illness episode prior to admission?  | Angiotensin II receptor blockers (ARBs)?         | □YES □NO □N/K      |
| □YES □NO □N/K If yes, specify:  | Non-steroidal anti-inflammatory (NSAID)?         | □YES □NO □N/K      |
|   |  | ,                  |
| CLINICAL FRAILTY SCORE  |  |                    |
| With reference to the Dalhousie University  | sity Clinical Frailty Score (see guidance page   | 3 of complete CRF) |
| Clinical Frailty Score  | [] value 1 to 9 or □N/K                          |                    |
|   |  |                    |
| CURRENT MEDICATION ON ADMISSION<br>Record medication the patient is curren                            | tly taking or has taken within the past 14 day   | ys                 |
| Medication name (generic name preferre  | ed):   | -                  |
|   |  |                    |
|   |  |                    |
|   |  |                    |
|   |  |                    |
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## ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK REINFECTION FORM PAGE 1 OF 1

| SUSPECTED RE-INFECTION WITH COVID-19: DETAILS OF PREVIOUS INFECTION  |               |  |  |  |  |  |  |
|--|---------------|--|--|--|--|--|--|
| Was the patient previously enrolled? $\square$ YES $\square$ NO $\square$ N/K, If No/ NK please confirm:         |               |  |  |  |  |  |  |
| Did the patient have a positive PCR (virus) test for SARS-CoV-2?   | □YES □NO □N/K |  |  |  |  |  |  |
| If yes, enter date of positive test: $[\_D\_][\_D\_]/[\_M\_][\_M\_]/[\_2\_][\_0\_][\_Y\_][\_Y\_]$                |               |  |  |  |  |  |  |
| Did the patient have a positive antigen (virus) test for SARS-CoV-2?   | □YES □NO □N/K |  |  |  |  |  |  |
| If yes, enter date of positive test: [_D_][_D_]/[_M_][_M_]/[_2_][_0_][_Y_][_Y_]                                  |               |  |  |  |  |  |  |
| Did the patient have a positive serology (antibody) test for SARS-CoV-2?   |               |  |  |  |  |  |  |
| If yes, enter date of positive test: $\[D]\[D]\[M]\[M]\[M]\[M]\[M]\[M]\[M]$                                      | □YES □NO □N/K |  |  |  |  |  |  |
| Symptom onset date of first/earliest symptom for previous infection:  [_D_][_D_]/[_M_][_M_]/[_2_][_0_][_Y_][_Y_] |               |  |  |  |  |  |  |
| OR ☐ Asymptomatic  |               |  |  |  |  |  |  |

| -                         |  | None (Asymptomatic)  |
|---------------------------|--|--|
| □YES □NO □N/K             | Lower chest wall indrawing   | □YES □NO □N/K  |
| □YES □NO □N/K             | Headache   | □YES □NO □N/K  |
| □YES □NO □N/K             | Altered consciousness/confusion  | □YES □NO □N/K  |
| □YES □NO □N/K             | Seizures   | □YES □NO □N/K  |
| □YES □NO □N/K             | Abdominal pain   | □YES □NO □N/K  |
| □YES □NO □N/K             | Vomiting / Nausea  | □YES □NO □N/K  |
| □YES □NO □N/K             | Diarrhoea  | □YES □NO □N/K  |
| □YES □NO □N/K             | Conjunctivitis   | □YES □NO □N/K  |
| □YES □NO □N/K             | Skin rash  | □YES □NO □N/K  |
| □YES □NO □N/K             | Skin ulcers  | □YES □NO □N/K  |
| □YES □NO □N/K             | Lymphadenopathy  | □YES □NO □N/K  |
| □YES □NO □N/K             | Bleeding (Haemorrhage)   | □YES □NO □N/K  |
| □YES □NO □N/K             | If Bleeding: specify site(s):  |  |
| □YES □NO □N/K             | Disturbance or loss of smell (Anosmia)   | □YES □NO □N/K  |
|                           | None   |  |
|                           |  | □YES □NO □N/K  |
| episode, was the patient: | 1  | None 🗆   |
| □YES □NO □N/K             | Treated with:  |  |
| □YES □NO □N/K             | Dexamethasone  | □YES □NO □N/K  |
| □YES □NO □N/K             | Any other steroid  | □YES □NO □N/K  |
| □YES □NO □N/K             | Tocilizumab  | □YES □NO □N/K  |
|                           | Remdesivir   | □YES □NO □N/K  |
| □YES □NO □N/K             | Convalescent plasma  | □YES □NO □N/K  |
|                           | Lopinavir/Ritonavir  | □YES □NO □N/K  |
|                           | Interferon   | □YES □NO □N/K  |
|                           | Chloroquine/Hydroxychloroquine   | □YES □NO □N/K  |
|                           | □YES         □NO         □N/K           □YES </td <td>□YES       □NO       □N/K       Headache         □YES       □NO       □N/K       Altered consciousness/confusion         □YES       □NO       □N/K       Seizures         □YES       □NO       □N/K       Abdominal pain         □YES       □NO       □N/K       Vomiting / Nausea         □YES       □NO       □N/K       Diarrhoea         □YES       □NO       □N/K       Skin rash         □YES       □NO       □N/K       Skin ulcers         □YES       □NO       □N/K       Uymphadenopathy         □YES       □NO       □N/K       □N/K         □YES       □NO       □N/K       □N/K     </td> | □YES       □NO       □N/K       Headache         □YES       □NO       □N/K       Altered consciousness/confusion         □YES       □NO       □N/K       Seizures         □YES       □NO       □N/K       Abdominal pain         □YES       □NO       □N/K       Vomiting / Nausea         □YES       □NO       □N/K       Diarrhoea         □YES       □NO       □N/K       Skin rash         □YES       □NO       □N/K       Skin ulcers         □YES       □NO       □N/K       Uymphadenopathy         □YES       □NO       □N/K       □N/K         □YES       □NO       □N/K       □N/K |



| PARTICIPANT ID I | 11 | 1.1 | 1.1 | 1.1 | l l | - 1 1 | - 1 1 | - 1 1 | - 11 | - 1 |
|------------------|----|-----|-----|-----|-----|-------|-------|-------|------|-----|

# ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK DAILY FORM complete per Tier of activity AND if research samples are collected Page 1 of 1

| DAILY TREATMENT (complete every line):  |   |  |  |  |  |
|---|---|--|--|--|--|
| DATE OF ASSESSMENT (DD/MM/YYYY): [_D_][_D_]/[_M_][_Record the worst value between 00:00 to 24:00 on day of assessment days of assessment (DD/MM/YYYY): [_D_][_D_]/[_M_][_M_][_M_][_M_][_M_][_M_][_M_][_ |   |  |  |  |  |
| Is the patient in a high-level care area i.e. admitted to ICU/ITU/I   | MC/HDU □YES □NO □N/K  |  |  |  |  |
| Highest Temperature: [_ ][]. C □N/K   |   |  |  |  |  |
| Any Supplemental Oxygen ☐YES ☐NO ☐N/K FiO₂ (0.21-1.0)   |   |  |  |  |  |
| Oxygen saturation Section NO N/K SpO <sub>2</sub> [][]%   | (lowest) RR: [ ][ ]breaths per minute (highest) □N/K                      |  |  |  |  |
| AVPU Alert[] Verbal[] Pain [] Unresponsive[] or [   | □N/K Glasgow Coma Score (GCS / 15) [][] or □N/K                           |  |  |  |  |
| Is the patient currently receiving, or has received (from 00:00 to  |   |  |  |  |  |
| Non-invasive respiratory support (e.g. NIV, BIPAP, CPAP)?   |   |  |  |  |  |
| High-flow nasal canula? □YES □NO □N/K ECLS/ECMO?  | P LIYES LINO LIN/K  |  |  |  |  |
| DAILY LABORATORY RESULTS  | 1.00 and day of accessment (If woulding a record the walk of fair the     |  |  |  |  |
| Record the values of laboratory results taken between 00:00 to 24 blood draw taken closest to midday)   | 4:00 on day of assessment (if multiple record the values for the          |  |  |  |  |
| Done □YES □NO □N/K <u>Haemoglobin</u> □g/L or □g/s  | dL  |  |  |  |  |
| Done □YES □NO □N/K <u>WBC count</u> □x10 <sup>9</sup> /L of   | r □x10³/μL  |  |  |  |  |
| Done □YES □NO □N/K Lymphocyte count   | □cells/ μL <i>or</i> □x10 <sup>9</sup> /L <i>or</i> □x10 <sup>3</sup> /μL |  |  |  |  |
| Done □YES □NO □N/K Neutrophil count   |   |  |  |  |  |
| Done □YES □NO □N/K Platelets □ □x10 <sup>9</sup> /L or □  | Ix10³/μL Done □YES □NO □N/K APTT/APTR                                     |  |  |  |  |
| Done □YES □NO □N/K <u>PT</u> seconds <i>or</i> Done □   | ∃YES □NO □N/K INR   |  |  |  |  |
| Done □YES □NO □N/K <u>ESR</u> mm/hr Done □YES   |   |  |  |  |  |
| Done □YES □NO □N/K Glucose □ □mmol/L or □n  |   |  |  |  |  |
| Done □YES □NO □N/K Blood Urea Nitrogen (urea)   | <del></del>   |  |  |  |  |
| Done □YES □NO □N/K <u>Lactate</u> □mmol/L <i>or</i> □   |   |  |  |  |  |
| Done TYES NO N/K LDH [][].[]_U/L Don  | e YES NO N/K Procalcitonin [][].[]ng/mL                                   |  |  |  |  |
| Done TYES NO N/K CRP [ ][ ][ ].[ ] mg/L   |   |  |  |  |  |
| Done □YES □NO □N/K eGFR mL/min/1.73 m <sup>2</sup> <b>O</b> CK  | CD-EPI OMDRD OCG  |  |  |  |  |
| Most recent HbA1c   |   |  |  |  |  |
| Chest X-Ray /CT performed? ☐YES ☐NO ☐N/K IF Yes: Were infiltrates present? ☐YES ☐NO ☐N/K  |   |  |  |  |  |
|   |   |  |  |  |  |
| ISARIC CCP-UK RESEARCH SAMPLES  |   |  |  |  |  |
| Was a biological sample taken for research on this day?   | □YES □NO  |  |  |  |  |
|   |   |  |  |  |  |
| If yes, please record the KIT number:   | KIT NUMBER [_C_] [_C_] [_P_] [] [][][]                                    |  |  |  |  |



| PARTICIPANT ID I | 1.1 | 1.1 | 1.1 | 1.1 | 1 1 | 1.1 | 1.1 | 1.1 | 1.1  | - 1 |
|------------------|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|
| PARTICIPANTIDI   | 11  | 11  | 11  | 1 1 | 1 1 | 11  | 11  | 11  | - 11 | - 1 |

**Tested and NEGATIVE** 

(Please tick)

**NOT TESTED** 

(please tick)

### **ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK**

OUTCOME FORM Page 1 of 4

Section 1: Pathogen Diagnosis Summary (Respiratory virus PCR or antigen tests -NOT serology/antibody tests)

**Tested and POSITIVE** 

(please tick)

#### **PATHOGEN TESTING**

Was pathogen testing done during this illness episode? □YES □NO □N/K

(\*NB Should be a YES as this is key eligibility criteria)

| COVID-19 / SARS-CoV-  | 2  | Yes□   |  | □                           | □                   |
|---|--|--|--|-----------------------------|---------------------|
| Influenza virus   |  | Yes <u>□</u>   |  | <u> </u>                    |                     |
| NB: Please do not enter Haei  |  | Please confirm   | type:                                      |                             |                     |
| influenza or parainfluenza vi<br>– enter them under "other" b                                       |  |  |  |                             |                     |
|   |  | □ A/H3N2 □   | <u>A/H1N1pdm09</u>                         |                             |                     |
|   |  | ☐ A not typed  | other A □                                  |                             |                     |
|   |  | ☐ B not typed  | <u>I</u>                                   |                             |                     |
|   |  | ☐ Other type (   | specify):                                  |                             |                     |
| Respiratory syncytial v   | <u>virus</u>   | Yes 🔲  |  |                             |                     |
| (RSV)   |  |  |  |                             |                     |
|   |  |  |  |                             |                     |
| <u>Adenovirus</u>   |  | Yes <u>□</u>   |  | <u> </u>                    | ㅁ                   |
|   |  |  |  |                             |                     |
| <u>Other</u>  |  | Yes □ please s   | specify:                                   |                             |                     |
|   |  | •  |  |                             |                     |
| Section 2: Pathoge  | n Testii   | ag Dotails   |  |                             |                     |
|   |  | iz Details   |  |                             |                     |
|   |  |  | t during this illness episode below        | including the details of t  | the tests indicated |
|   |  |  | t during this illness episode below        | -including the details of t | the tests indicated |
| (Please record the deta   |  | tests carried out  | during this illness episode below Organism | including the details of t  |                     |
| (Please record the deta above).  Nasal and/ or throat   | Select o   | tests carried out  |  | 1                           |                     |
| (Please record the deta above).   | Select o   | tests carried out  | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat   | Select o   | ne: ined: positive   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  | Select o   | one: lined: positive lined: negative   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat   | Select of all Select of Obta   | one: lined: positive lined: negative   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  | Select of all Select of Obta Obta Not of   | ne:<br>nined: positive<br>nined: negative<br>obtained  | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  | Select of all Select of Obta Obta Not of Obta                                    | one: lined: positive lined: negative lined: positive   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture                           | Select of all Select of Obta Obta Not of Obta Not of Obta                        | ne: nined: positive nined: negative obtained nined: positive nined: positive nined: positive nined: negative   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  | Select of all Select of Obta Obta Obta Obta Obta                                 | one: ined: positive bitained positive ined: positive bitained positive bitained: negative botained   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture                           | Select of all Select of Obta Obta Obta Obta Obta                                 | ne: nined: positive nined: negative obtained nined: positive nined: positive nined: positive nined: negative   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture                           | Select of all Select of Obta Obta Not of Obta Obta Obta Obta Obta                | one: ined: positive bitained positive ined: positive bitained positive bitained: negative botained   | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture                           | Select c Obta Obta Obta Obta Obta Obta Obta Obta                                 | ined: positive bined: negative obtained negative obtained negative obtained nined: negative obtained nined: positive bined: positive nined: positive nined: negative obtained  | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture  Sputum  Deep respiratory | Select of all Select of Obta Obta Not of Obta Obta Obta Obta Obta Obta Obta Obta | ined: positive bined: positive bined: positive bined: positive bined: positive bined: negative bbtained bined: positive bined: positive bined: positive bined: positive bined: positive  | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture                           | Select of all Select of Obta Obta Not of Obta Obta Obta Obta Obta Obta Obta Obta | ined: positive bined: negative obtained negative obtained negative obtained nined: negative obtained nined: positive bined: positive nined: positive nined: negative obtained  | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture  Sputum  Deep respiratory | Select c Obta Obta Obta Obta Obta Obta Obta Obta                                 | ined: positive bined: positive bined: positive bined: positive bined: positive bined: negative bbtained bined: positive bined: positive bined: positive bined: positive bined: positive  | Organism                                   | Date sample obtained        |                     |
| (Please record the deta above).  Nasal and/ or throat swab  Blood culture  Sputum  Deep respiratory | Select c Obta Obta Obta Obta Obta Obta Obta Obta                                 | ined: positive bined: positive bined: negative bined: negative bined: negative bined: negative bined: positive bined: positive bined: negative | Organism                                   | Date sample obtained        |                     |

<sup>\*</sup>please record the detail of any COVID-19 / SARS2-CoV-2 which may have been done in the community



PARTICIPANT ID I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I I\_\_\_I

OUTCOME FORM Page 2 of 4

| MEDICATION: While hospitalised or at discharge, were any of the following administered? |   |   |                               |  |  |  |  |  |  |
|---|---|---|-------------------------------|--|--|--|--|--|--|
| Antiviral agent? ☐YES ☐NO ☐   | Antiviral agent? ☐YES ☐NO ☐ N/K If YES, tick all the apply: ORibavirin OLopinavir/Ritonavir OInterferon alpha |   |                               |  |  |  |  |  |  |
|   |   | Oseltamivir (Tamiflu®) OZanamivir                             | ·                             |  |  |  |  |  |  |
| OOther or novel antiviral   |   |   |                               |  |  |  |  |  |  |
|   |   |   |                               |  |  |  |  |  |  |
| ORemdesivir If YES: first dose:   | [_D_](_D_]/[_M_](_M_]/[_Y_]   | [Y _] and last dose [_D_][_D_]/[_                             | M_][_M_]/[_Y_][_Y_]           |  |  |  |  |  |  |
| O IL6 inhibitor IF YES which  | ☐ Tocilizumab ☐ Other IL6 in  | hibitor   |                               |  |  |  |  |  |  |
| <b>IL6 inhibitor</b> first dose:  | [_D_](_M_)(_M_)(_Y_)  | Y _] and last dose [_D_][_D_]/[_I                             | M_][_M_]/[_Y_][_Y_]           |  |  |  |  |  |  |
| Antibiotic? □YES □NO [  | $\exists$ N/K If YES: specify type(s): _  |   |                               |  |  |  |  |  |  |
| Corticosteroid? □YES □NO □  | ln/K  |   |                               |  |  |  |  |  |  |
|   | • •   | nisolone  | ase specify                   |  |  |  |  |  |  |
| Route:  Oral Intravenous  | -   |   |                               |  |  |  |  |  |  |
| If no, another dosing regimen u   |   | od) ? □YES □NO □N/K, for how man                              | y days                        |  |  |  |  |  |  |
| in no, another dosing regimen a   | <u>sea prease commin</u>  |   |                               |  |  |  |  |  |  |
| Other Dexamethasone route   | Other Dexamethasone Dose  | Other Dexamethasone Frequency                                 | Number of days given          |  |  |  |  |  |  |
| ☐ Oral ☐ Intravenous  | mg  | □ <u>BD</u> □ <u>TDS</u> □ <u>QDS</u> □ <u>Other</u>          |                               |  |  |  |  |  |  |
| ☐ Oral ☐ Intravenous  | mg  | □ BD □ TDS □QDS □Other  |                               |  |  |  |  |  |  |
| ☐ Oral ☐ Intravenous  | mg  | □ BD □ TDS □QDS □Other  |                               |  |  |  |  |  |  |
| Antifungal agent? ☐YES ☐NO  | □N/K If YES: which  |   |                               |  |  |  |  |  |  |
| Off-label / Compassionate Use medications?   NO N/K If YES: which                       |   |   |                               |  |  |  |  |  |  |
| Interleukin inhibitors □YES □   | NO N/K If YES: which  | Convalescent plasma   | ]yes □no □n/k                 |  |  |  |  |  |  |
|   |   |   |                               |  |  |  |  |  |  |
| TREATMENT: At ANY time of   | luring hospitalisation, did th  | e patient receive/undergo:                                    |                               |  |  |  |  |  |  |
| ICU or High Dependency Unit a   | dmission? □YES □NO □N/K   | If YES, total duration:d                                      | ays <b>O</b> still in ICU/HDU |  |  |  |  |  |  |
| If NO, □Not Indicated □Not ap   | •   |   |                               |  |  |  |  |  |  |
|   | _   | ing not for escalation of care beyond wa                      | ard)                          |  |  |  |  |  |  |
| ·   | ission:[_D_][_D_]/[_M_][_M_]/   |   |                               |  |  |  |  |  |  |
|   | <u>nte:</u>   |   |                               |  |  |  |  |  |  |
| Any Oxygen therapy? □YES □  |   | asal canula? □YES □NO □N/K                                    |                               |  |  |  |  |  |  |
| Non-invasive ventilation? (e.g. BIPAP, CPAP) $\square$ YES $\square$ NO $\square$ N/K   |   |   |                               |  |  |  |  |  |  |
|   | Invasive ventilation (Any intubation)?  |   |                               |  |  |  |  |  |  |
| Prone Ventilation?  |   |   |                               |  |  |  |  |  |  |
| Inhaled Nitric Oxide? □YES □NO □N/K   |   |   |                               |  |  |  |  |  |  |
| Tracheostomy inserted?  |   |   |                               |  |  |  |  |  |  |
| Extracorporeal (ECMO) support   |   | /K If YES, total duration:d                                   |                               |  |  |  |  |  |  |
| Renal replacement therapy (RRT  | ') or dialysis? □YES □NO □N   | I/K If YES, total duration:da                                 | ays <b>O</b> still on         |  |  |  |  |  |  |
| Inotropes/vasopressors?   | □YES □NO □N   | I/K If YES, total duration:da                                 | ys <b>O still on</b>          |  |  |  |  |  |  |
| Blood Group (please check past  | as well as current medical recor  | d): <b>o</b> A <b>o</b> B <b>o</b> AB <b>o</b> O <b>o</b> N/K |                               |  |  |  |  |  |  |



| PARTICIPANT ID I  | 1.1 | 1.1 | 1.1 | 1.1 | 1 1 | 1.1 | 1.1 | 1.1 | 1.1 |  |
|-------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|
| PANTICIPAINT ID I | 1 1 | 1 1 | 1 1 | 1 1 |     | 1 1 | 1 1 | 1 1 | 11  |  |

OUTCOME FORM Page 3 of 4

| COMPLICATIONS: At any t                | time du | ring ho | spitalisation | did the patient experience:                                   |      | No com | plications |
|--|---------|---------|---------------|---|------|--------|------------|
| Viral pneumonia                        | □YES    | □по     | □n/k          | Cardiac ischemia  | □YES | □по    | □n/k       |
| Bacterial pneumonia                    | □YES    | □ио     | □n/k          | Cardiac arrest  | □YES | □no    | □n/k       |
| Acute Respiratory Distress Syndrome    | □YES    | □no     | □n/K          | Bacteraemia   | □YES | □no    | □n/K       |
| Cryptogenic organizing pneumonia (COP) | □YES    | □no     | □n/K          | Coagulation disorder / Disseminated Intravascular Coagulation | □YES | □no    | □n/k       |
| Pneumothorax                           | □YES    | □ио     | □n/k          | Deep vein thrombosis  | □YES | □no    | □n/k       |
| Pleural effusion                       | □YES    | □ио     | □n/k          | Pulmonary thromboembolism                                     | □YES | □no    | □n/k       |
| Bronchiolitis                          | □YES    | □ио     | □n/k          | Anaemia   | □YES | □ио    | □n/k       |
| Meningitis / Encephalitis              | □YES    | □ио     | □n/k          | Rhabdomyolysis / Myositis                                     | □YES | □ио    | □n/k       |
| Seizure                                | □YES    | □no     | □n/K          | Acute renal injury/acute renal failure                        | □YES | □no    | □n/k       |
| Stroke / Cerebrovascular accident      | □YES    | □no     | □n/K          | Gastrointestinal haemorrhage                                  | □YES | □no    | □n/k       |
| Other neurological complication        | □YES    | □no     | □n/K          | Pancreatitis  | □YES | □no    | □n/k       |
| Congestive heart failure               | □YES    | □по     | □n/k          | Liver dysfunction   | □YES | □no    | □n/k       |
| Endocarditis                           | □YES    | □по     | □n/k          | Hyperglycaemia  | □YES | □по    | □n/k       |
| Myocarditis/Pericarditis               | □YES    | □по     | □n/k          | Hypoglycaemia   | □YES | □по    | □n/k       |
| Cardiomyopathy                         | □YES    | □по     | □n/k          | Other, if yes specify below                                   | □YES | □по    | □n/k       |
| Cardiac arrhythmia                     | □YES    | □по     | □n/k          | Other:  |      |        |            |

| STUDY PARTICIPATION   |
|---|
| Is / Has the participant being/ been recruited to a trial or multi-centre study during the period of their current illness (including |
| initiation in the community and hospital)? $\square$ YES $\square$ NO   |
| If YES, specify   |
| Name of study   |
| Study Participant ID  |
|   |
| Add another study? ☐ YES ☐ NO   |
| If YES , specify  |
| Name of study   |
| Study Participant ID  |
|   |
| Add another study? ☐ YES ☐ NO   |
| If YES , specify  |
| Name of study   |
| Study Participant ID  |
|   |
|   |



| PARTICIPANT ID | '' | '' | ' <u></u> ' | '' | '' | I I_ | ' | '' | '' | '' | II          |
|----------------|----|----|-------------|----|----|------|---|----|----|----|-------------|
|                |    |    |             |    |    |      |   |    |    |    | Page 4 of 4 |

□ N/K

| PREGNANCY OUTCOME: If delivered during admission, please confirm:  |  |  |  |  |  |
|--|--|--|--|--|--|
| POST PARTUM (within six weeks of delivery)? $\square$ YES $\square$ NO or $\square$ N/K  |  |  |  |  |  |
| $ \label{eq:pregnancy outcome: likelihood}                                   $   |  |  |  |  |  |
| Has infant(s) been tested for Mother's infection? $\square$ YES $\square$ NO $\square$ N/K If YES: $\square$ Positive $\square$ Negative |  |  |  |  |  |
| IF POSITIVE PLEASE COMPLETE A SEPARATE CASE REPORT FORM FOR THE INFANT(s)  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| OUTCOME: (complete at discharge, transfer death or DAY 28, whichever occurs first)   |  |  |  |  |  |
| Outcome:   Discharged alive expected to survive  |  |  |  |  |  |
| ☐ Hospitalisation = Remains in Hospital ≥ Day 28 after symptom onset   |  |  |  |  |  |
| - if so Ongoing health care needs relating to this admission for COVID-19  |  |  |  |  |  |
| OR   |  |  |  |  |  |
| Ongoing health care needs NOT related to COVID episode   |  |  |  |  |  |
| OR   |  |  |  |  |  |
| ☐ Medically fit for discharge (COVID-19 resolved) but remains in hospital for other  |  |  |  |  |  |
| reason (e.g. awaiting suitable care in community, resident in long term health<br>care or mental health facility)                        |  |  |  |  |  |
| care or mental reality   |  |  |  |  |  |
| ☐ <u>Transfer to other facility</u> ☐ <u>Palliative discharge</u> ☐ <u>Death</u> ☐ <u>N/K</u>  |  |  |  |  |  |
| Outcome date: [_D_][_D_]/[_M_][_M_]/[_2_][_0_][_Y_][_Y_]   |  |  |  |  |  |
| If Discharged alive:   |  |  |  |  |  |
| Ability to self-care at discharge versus before illness: ☐ Same as before illness ☐ Worse ☐ Better ☐ N/K                                 |  |  |  |  |  |
| If Discharged alive: Post-discharge treatment:  Oxygen therapy? □ YES □ NO □ N/K   |  |  |  |  |  |

If Transferred: Is the transfer facility a study site?  $\square$  YES  $\square$  NO  $\square$  N/K

 $\square$  Different:  $[\_][\_][\_][\_]-[\_][\_][\_]$ 

If a Study Site: Participant ID # at new facility:  $\square$  Same as above

If Transferred: Facility name: \_\_\_\_\_



| PARTICIPANT ID I | 1 1 | 1.1 | 11 | 1.1 |  | 1.1 | 1.1 | 11 | 11 |
|------------------|-----|-----|----|-----|--|-----|-----|----|----|
|------------------|-----|-----|----|-----|--|-----|-----|----|----|

# ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK WITHDRAWAL FORM Page 1 of 1

| WITHDRAWAL   |
|--|
| Date of withdrawal:D_](_D_]/[_M_](_M_]/[_2_](_0_](_Y_](_Y_)                |
| Type of withdrawal: ☐ Withdrawal from samples only ☐ Other Please specify: |
| Reason for withdrawal:   |



| PARTICIPANT ID I | 1.1 | 11 | 1.1 | 1.1 | l l | 1.1 | 1.1 | 1.1 | 11 |  |
|------------------|-----|----|-----|-----|-----|-----|-----|-----|----|--|
|------------------|-----|----|-----|-----|-----|-----|-----|-----|----|--|

# ISARIC WHO Clinical Characterisation Protocol for Severe Emerging Infections UK Convalescent Sample Page 1 of 1

| ISARIC CCP-UK RESEARCH SAMPLES        |  |
|---------------------------------------|--|
| Was a convalescent sample obtained?   | □YES □NO                                   |
| If yes, please record the KIT number: | KIT NUMBER [_C_] [_C_] [_P_] [] [][][]     |
| Date sample obtained:                 | [_D_][_D_]/[_M_][_M_]/[_2_][_0_][_Y_][_Y_] |