

# **Death Certification Review Service**

# Guidance for doctors completing MCCD for confirmed or suspected cases of COVID-19 in Scotland

- The preferred terminology is: COVID-19 Disease
- If the disease is suspected but not confirmed, you may write: Presumed COVID-19 disease
- Put any co-morbidities that have contributed to the death in Part 2 of the MCCD
- Tick YES to the DH1 hazard box, as COVID-19 is a notifiable disease
- There is a suspension on the requirement to report COVID-19 deaths to the Procurator Fiscal. Thus, deaths from COVID-19 do **NOT** currently need to be reported to the Procurator Fiscal (unless there would be another reason for reporting the death to the Procurator Fiscal based on their guidelines).
- This requirement to report for another reason includes any death due to COVID-19 or presumed COVID-19 in the following situations:
  - (a) where the deceased was resident in a care home (this includes residential homes for adults, the elderly and children) when the virus was contracted, or
  - (b) where to the best of the certifying doctor's knowledge, there are reasonable grounds to suspect that the deceased may have contracted the virus in the course of their employment or occupation. Whilst not exhaustive, this may include deaths of care home workers, frontline NHS staff, emergency services personnel and public transport workers
- Tick the extra information box if you have outstanding results (for example, virology) which may change the MCCD at a later date. Otherwise, leave this box blank

## Long term COVID terminology and resources for managing the long-term effects of COVID-19

The appropriate terminology that has been agreed jointly by RCGP, NICE and SIGN can be found on the following sites:

- NICE website
- SIGN website

### Deaths not related to COVID-19 disease although testing positive for the virus within 28 days of the death

In circumstances where a death occurs within 28 days of a positive COVID-19 test, but the death has not been directly caused by COVID-19 or COVID-19 has not contributed to the death, notification of the positive test is not required on the MCCD.

However, the relevant hazard box/es need to be completed as 'Y' (Yes) if a hazard is present, even if it has not caused or contributed to the death.

### **Vaccination**

- Vaccination should not be included on the death certificate if the vaccination has not caused or contributed to the death to the best of the doctor's knowledge and belief
- Thus far, the vaccines appear to have a good safety profile
- Where there are concerns about potential side effects or efficacy of the vaccine, this should be reported to the Medicines and Healthcare Products Regulatory Agency (MHRA) using the <u>Yellow Card Scheme</u>
- Should there be an instance where vaccination is believed to have caused or contributed to the death, this would be reportable to the Procurator Fiscal as an adverse drug reaction
- If advice is required from the <u>Death Certification Review Service</u> team, the service is contactable from 08:30 to 17:30, Monday to Friday (<u>his.dcrs@nhs.scot</u>; 0300 123 1898)

## Vaccine induced immune thrombotic thrombocytopenia

If this rare condition is confirmed as the condition directly leading to death, the case should be reported to the MHRA and the Procurator Fiscal in keeping with the Crown Office & Procurator Fiscal Service (COPFS) guidance.

If thrombocytopenic thrombosis is suspected and the individual dies before a definitive diagnosis is made, then it would be up to the pathologists (in hospital or instructed by COPFS) to decide the cause of death.

If you have any further questions, please contact DCRS on 0300 123 1898 or <a href="mailto:his.dcrs@nhs.scot">his.dcrs@nhs.scot</a>

#### PART C - CAUSE OF DEATH

(a) ACUTE RESPIRATORY DISTRESS Antecedent causes - Morbid conditions, if any, giving rise to the above cause, stating due to (or as a consequence of) (b) COVID - II DISFASE  due to (or as a consequence of) (c)  due to (or as a consequence of) (d)  II Other significant conditions contributing to the death, but not related to the disease  HYPERTENSION  CHRONIC OBSTRUCTIVE PULMONARY  * This does not mean mode of dying, such as heart or respiratory favore, it means the disease of the best of your knowledge and belief;  DHI Does the body of the deceased pose a risk to public health; for a deceased have a notifiable infectious disease or was their body deceased have a notifiable infectious disease or was their body	the underlying condition to	14	5 14 steath.
Antecedent causes - Morbid conditions, if any, giving rise to the above cause, stating due to (or as a consequence of)  (b) COVID - II DISEASE  due to (or as a consequence of)  (c)  due to (or as a consequence of)  (d)  II Other significant conditions contributing to the death, but not related to the disease  HYPERTENSION  CHRONIC OBSTRUCTIVE PULMONARY  * This does not mean mode of dying, such as heart or respiratory favore, it means the disease  PART D - HAZARDS  To the best of your knowledge and belief;  DH1   Does the body of the deceased pose a risk to public health: for e	the underlying condition to	14	14
the to (or as a consequence of)  the to (or as a consequence of)	DUENSE I	14	14
the to (or as a consequence of)  II Other significant conditions contributing to the death, but not related to the disest HYPERTENSION  CHRONIC OBSTRUCTIVE PUMPNARY  * This does not mean mode of dying, such as heart or respiratory favore, it greens the disease.  PART D - HAZARDS  To the best of your knowledge and belief;  DH1   Does the body of the deceased pose a risk to public health: for e	DUENSE I	14	death
II Other significant conditions contributing to the death, but not related to the disest HYPERTENSION CHRONIC OBSTRUCTIVE PULMONARY  * This does not mean mode of dying, such as heart or respiratory failure, it greans the disparation of the best of your knowledge and belief; To the best of your knowledge and belief; Do the body of the deceased pose a risk to public health; for e	DUENSE I	14	death
* This does not mean mode of dying, such as heart or respiratory factors, it means the dispart D - HAZARDS To the best of your knowledge and belief; DH1   Does the body of the deceased pose a risk to public health; for e	DUENSE I	14	death
* This does not mean mode of dying, such as heart or respiratory favores, it means the dis PART D - HAZARDS To the best of your knowledge and belief; DH1   Does the body of the deceased pose a risk to public health; for	DUENSE I	12	death
* This does not mean mode of dying, such as heart or respiratory failure, it means the dis PART D - HAZARDS  To the best of your knowledge and belief;  DH1   Does the body of the deceased pose a risk to public health: for	1	n that caused	death.
* This does not mean mode of dying, such as heart or respiratory failure, it means the dis PART D - HAZARDS To the best of your knowledge and belief;  DH1   Does the body of the deceased pose a risk to public health: for	1	on that caused	death
PART D - HAZARDS To the best of your knowledge and belief; DH1   Does the body of the deceased pose a risk to public health; for e	sease, injury or complication	on that caused	death.
PART D - HAZARDS To the best of your knowledge and belief; DH1   Does the body of the deceased pose a risk to public health; for e	ease, injury or complicatio	on that caused	death.
DH1 Does the body of the deceased pose a risk to public health: for e		I Y	N
immediately before death?		V	
DH2 Is there a cardiac pacemaker or any other potentially explosive of in the deceased?	levice currently prese	ent	V
DH3 Is there radioactive material or other hazardous implant currently deceased?	present in the		~
PART E - ADDITIONAL INFORMATION			
Post mortem examination by a pathologist (tick one)			
PM1 Post mortem has been done and information is included above			
PM2 Post mortem information may be available later			-
PM3 No post mortem			
Attendance on deceased (tick one)			100000
A1 I was in attendance upon the deceased during last illness			V
A2 I was not in attendance upon the deceased during last illness; the provide the certificate	e doctor who was is a	unable to	
A3 No doctor was in attendance on the deceased			
Descriptor Figure (fick if applicable)			
PF This death has been reported to the procurator fiscal			
The available poet reported to the product index			-

Maternal Deaths (tick if applicable)

M1 Death during pregnancy or within 42 days of the pregnancy ending

M2 Death between 43 days and 12 months after the end of pregnancy

#### PART C - CAUSE OF DEATH

	between	mate interval onset and death Months Days
(a) PRESUMED COVID-19 DISEALE		9
Antecedent causes - Morbid conditions, if any, giving rise to the above cause, stating the underlying condi-	tion last	
due to (or as a consequence of)		
due to (or as a consequence of) (c)		
due to (or as a consequence of)		
Il Other significant conditions contributing to the death, but not related to the disease or condition cause	ing it	
ISCHAEMIC HEART DISEASE	8	
METASTATIC ADENOCARCINOMA OF LUN	9	6

This does not mean mode of dying, such as heart or respiratory failure, it means the disease, injury or complication that caused death

#### PART D - HAZARDS

To the	best of your knowledge and belief;	Y	N
DH1	Does the body of the deceased pose a risk to public health: for example, did the deceased have a notifiable infectious disease or was their body "contaminated", immediately before death?	~	
DH2	Is there a cardiac pacemaker or any other potentially explosive device currently present in the deceased?		~
DH3	Is there radioactive material or other hazardous implant currently present in the deceased?		V

### PART E - ADDITIONAL INFORMATION

Post	mortem examination by a pathologist (tick one)	
PM1	Post mortem has been done and information is included above	
PM2	Post mortem information may be available later	
PM3	No post mortem	~

-	The state of the s	-
A1	I was in attendance upon the deceased during last illness	~
A2	I was not in attendance upon the deceased during last illness: the doctor who was is unable to provide the certificate	
A3	No doctor was in attendance on the deceased	

PF	urator Fiscal (tick if applicable)  This death has been reported to the procurator fiscal	
FF	This death has been reported to the procurator lisear	

Extra	information for statistical purposes (tick if applicable)	
X	I may be able to supply the Registrar General with additional information	~
Mate	rnal Deaths (tick if applicable)	The second second
M1	Death during pregnancy or within 42 days of the pregnancy ending	
M2	Death between 43 days and 12 months after the end of pregnancy	