

Form B: CJD incident reporting form to the Incident Panel on Transmissible Spongiform Encephalopathies (IPTSE) and the local Department of Public Health

## **Guidance Note**

Please use this form to report relevant surgical or other invasive procedures, to the Incident Panel on Transmissible Spongiform Encephalopathies (IPTSE) and the relevant Department of Public Health All requests for advice from the Panel should be addressed to:

Dr Kevin Kelleher, Assistant National Director – Strategic Planning and Transformation – Public Health and Child Health Health Service Executive, Mount Kennett House, Henry Street, Limerick Tel: +353 (0) 61 483347 Fax: +353 (0) 61-464205 email: <u>kevin.kelleher@hse.ie</u>

Please ensure that this form is returned to us securely, either by encrypted email, safe fax or post.

| To be completed/given by IPTSE                                                            |                                                      |  |  |
|-------------------------------------------------------------------------------------------|------------------------------------------------------|--|--|
| PI number:                                                                                |                                                      |  |  |
| To be completed by member of Hospital Investigation                                       | Team (usually clinician with primary responsibility) |  |  |
| A. REPORTER'S CONTACT DETAILS                                                             |                                                      |  |  |
| Name:                                                                                     | Position:                                            |  |  |
| Organisation:                                                                             |                                                      |  |  |
| Address:                                                                                  |                                                      |  |  |
| Telephone number:                                                                         |                                                      |  |  |
| E-mail:                                                                                   |                                                      |  |  |
| B. CLINICIAN WITH PRIMARY RESPONSIBILITY (IF DIF                                          | FERENT FROM REPORTING DOCTOR) CONTACT DETAILS        |  |  |
| Name:                                                                                     | Position:                                            |  |  |
| Address:                                                                                  |                                                      |  |  |
| Telephone number:                                                                         |                                                      |  |  |
| E-mail:                                                                                   |                                                      |  |  |
| B. DIRECTOR OF PUBLIC HEALTH/ CONSULTANT IN PUBLIC HEALTH MEDICINE (CPHM) CONTACT DETAILS |                                                      |  |  |
| Name:                                                                                     | Position:                                            |  |  |
|                                                                                           |                                                      |  |  |
| Address:                                                                                  |                                                      |  |  |
| Telephone number:                                                                         |                                                      |  |  |
| E-mail:                                                                                   |                                                      |  |  |

| B. INDEX PATIENT DETAILS                                                                                                                 |                              |                          |                 |                   |  |
|------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|--------------------------|-----------------|-------------------|--|
| 1. Date of birth:                                                                                                                        |                              | 2. Age:                  | 2. Age: 3. Sex: |                   |  |
| 4. Date of onset of symptoms:                                                                                                            |                              |                          |                 |                   |  |
| 5. Date of first presentation to clinician:                                                                                              |                              |                          |                 |                   |  |
| 6. Alive?: Yes 🗖 No 🗖                                                                                                                    | No 🔲 If dead, date of death: |                          |                 |                   |  |
| CJD TYPE/DIAGNOSIS Please insert 'Yes' or 'No'                                                                                           |                              |                          |                 | ert 'Yes' or 'No' |  |
| 7. For index patients with symptoms of CJD, please                                                                                       | give details of the pat      | ient's diagnosis:-       |                 |                   |  |
|                                                                                                                                          | CJD diagnosis sta            | tus at time of reporting |                 |                   |  |
| Index patient CJD type/diagnosed                                                                                                         | definite                     | probable                 | possible        | not known         |  |
| sporadio                                                                                                                                 | :                            |                          |                 |                   |  |
| variant                                                                                                                                  | t                            |                          |                 |                   |  |
| familial/genetic                                                                                                                         | :                            |                          |                 |                   |  |
| iatrogenio                                                                                                                               | :                            |                          |                 |                   |  |
| iatrogenic vCJD                                                                                                                          | )                            |                          |                 |                   |  |
| Other, please give details                                                                                                               | :                            |                          |                 |                   |  |
| 9. Has the diagnosis been confirmed by the National CJD Surveillance Unit, (NCJDSU)? Yes No Not known NCJDSU case identification number: |                              |                          |                 |                   |  |
|                                                                                                                                          |                              |                          |                 |                   |  |
| Other comments:                                                                                                                          |                              |                          |                 |                   |  |

| 8. Is the index patient 'at increased risk of CJD'?<br>This applies to both symptomatic and asymptomatic cases              | Please insert<br>'Yes' or 'No' |
|-----------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| Did the patient have the following exposures:                                                                               |                                |
| a) Has the index patient received a blood transfusion donated by someone who later developed vCJD?                          |                                |
| b) Has the index patient donated blood to someone who later developed vCJD?                                                 |                                |
| c) Has the index patient received a blood transfusion from a blood donor who also gave blood to someone who developed vCJD? |                                |
| d) Has the index patient received certain UK sourced plasma products (such as clotting factors) between 1990<br>and 2001?   |                                |
| e) Was the index patient identified as having received blood or blood components from 300 or more UK donors since 1990?     |                                |
| f) Is the index patient at risk of CJD for a different reason? (section 1) If yes, please give details.                     |                                |

| C. INVASIVE PROCEDURES WITH HIGH/MEDIUM INFECTIVITY TISSUES FOR CJD/vCJD                                                                 |                                                                                                                                                                         |                         | For IPTSE use                 |
|------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|-------------------------------|
| (a patient may have undergone one or several procedures. Please complete a new sheet for each procedure). Please complete all questions. |                                                                                                                                                                         |                         | Incident No:<br>Procedure No: |
| 1. When did th                                                                                                                           | ne procedure take place?                                                                                                                                                |                         |                               |
| 2. Hospital/ot                                                                                                                           | her healthcare setting Name:                                                                                                                                            |                         |                               |
|                                                                                                                                          | Address:                                                                                                                                                                |                         |                               |
| 3. What proce                                                                                                                            | dure was carried out?                                                                                                                                                   |                         |                               |
| 4. What speci                                                                                                                            | ality was the procedure?                                                                                                                                                |                         |                               |
| 5. What anaes<br>(if any)                                                                                                                | sthetic equipment was involved                                                                                                                                          |                         |                               |
| 6. Did the pro<br>please give de                                                                                                         | cedure include endoscopy? If yes,<br>etails.                                                                                                                            |                         |                               |
| 7. Which tissu<br>Please tick                                                                                                            | es were involved?                                                                                                                                                       |                         | Any notes/details?            |
|                                                                                                                                          | Brain                                                                                                                                                                   |                         |                               |
|                                                                                                                                          | CNS / Spinal cord                                                                                                                                                       |                         |                               |
|                                                                                                                                          | Posterior eye                                                                                                                                                           |                         |                               |
|                                                                                                                                          | Olfactory epithelium                                                                                                                                                    |                         |                               |
|                                                                                                                                          | Tonsil / appendix / spleen / thymus                                                                                                                                     |                         |                               |
|                                                                                                                                          | Other lymphoid tissue                                                                                                                                                   |                         |                               |
|                                                                                                                                          | Other (please give available details):                                                                                                                                  |                         |                               |
| (RIMD) incl<br>instrument                                                                                                                | reusable invasive medical devices<br>uding sets and supplementary single<br>s /devices were used, and what were they?<br>tinue overleaf or attach details if necessary) |                         |                               |
| 9. What type o                                                                                                                           | of decontamination procedures are used for these RIMD                                                                                                                   | ?                       |                               |
| 10. Were stan                                                                                                                            | dard decontamination methods used?                                                                                                                                      |                         |                               |
| 11. Are there a                                                                                                                          | ny reasons to suspect/doubt a problem with decontami                                                                                                                    | nation processes? Pleas | e specify.                    |
| 12. How many                                                                                                                             | times have the RIMD instruments been used and                                                                                                                           |                         |                               |

decontaminated since this procedure?

|                                                                                                                                                                                                                                      | F |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---|
| <ol> <li>Can you track and trace the RIMD including single<br/>supplementary instruments/devices through the<br/>decontamination process to the service user?</li> <li>(e.g. all / some / none / disposable / don't know)</li> </ol> |   |
| 14. Where are the instruments now?*<br>(e.g. all are quarantined / some are quarantined / none are<br>quarantined / not applicable/ don't know/ destroyed)                                                                           |   |
| 15. How many people might have been exposed to the RIMD / instruments (or pool of instruments)?                                                                                                                                      |   |
| 16. Did any staff member receive an exposure to blood and body substance during the invasive procedure or during the decontamination processes <sup>22</sup> ?                                                                       |   |
| 17. Other comments (Please continue overleaf or attach if necessary)                                                                                                                                                                 |   |
|                                                                                                                                                                                                                                      |   |
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\* Following a report of a new case of CJD/person at increased risk, the hospital should ensure surgical instruments (including endoscopes) that have potentially been in contact with high or medium infectivity tissues for CJD, and have been through fewer than 10 cycles for medium risk tissue or 20 cycles for high risk tissue, are decontaminated as normal and removed from general use until the situation can be clearly risk assessed.

<sup>&</sup>lt;sup>22</sup> For healthcare workers: Percutaneous or muco-cutaneous inoculation of tissues or blood from probable or confirmed cases of all types of human prion diseases including CJD. For laboratory workers: Percutaneous or muco-cutaneous inoculation of tissues or blood from TSEinfected animals or tissues. For more information please see page 14 in this link. https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment\_data/file/427854/Infection\_controlv3.0.pdf

| <u>D.</u> . HAS THE DONATION OF ORGAN/TISSUE/BLOOD COMPONENTS BEEN IDENTIFIED ( <b>BLOOD</b><br>COMPONENTS ONLY APPLICABLE IF A CASE OF VCJD): |                     |                 | For IPTSE use   |                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------|-----------------|--------------------------------------|
|                                                                                                                                                | S ONLI APPLICADLI   |                 |                 | Incident No:<br><b>Procedure No:</b> |
| YES NO                                                                                                                                         |                     |                 |                 |                                      |
|                                                                                                                                                |                     |                 |                 |                                      |
| 1. What type o                                                                                                                                 | f donation was made | ?               |                 |                                      |
| Donation Of O                                                                                                                                  | rgan                |                 |                 |                                      |
| Donation Of Ti                                                                                                                                 | issue               |                 |                 |                                      |
| Donation Of B                                                                                                                                  | lood Components     |                 |                 |                                      |
|                                                                                                                                                |                     |                 |                 |                                      |
| 2 If applicable                                                                                                                                | which tissues/orgar | were involved?  |                 |                                      |
| Dates                                                                                                                                          |                     |                 |                 |                                      |
|                                                                                                                                                |                     |                 |                 |                                      |
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|                                                                                                                                                |                     |                 |                 |                                      |
| 3. If blood components applicable: Details of each blood component unit ID numbers are required and dates of transfusion                       |                     |                 |                 |                                      |
| Date of transf                                                                                                                                 | usion               | Unit ID numbers | Details. Number | of recipients etc                    |
| Date                                                                                                                                           |                     |                 |                 |                                      |
| Date                                                                                                                                           |                     |                 |                 |                                      |

| 4. Other comments (Please continue overleaf or attach if necessary) |                                                            |
|---------------------------------------------------------------------|------------------------------------------------------------|
|                                                                     | Any notes/details?<br>Hospital/Other healthcare<br>setting |
|                                                                     |                                                            |
|                                                                     |                                                            |
|                                                                     |                                                            |

| <b><u>E.</u></b> Has the receipt of organ/tissue/blood components been identified?<br>(blood components are only applicable if a case of vCJD): |                                 |        | For IPTSE use<br>Incident No:              |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------|--------------------------------------------|--|
| Yes No                                                                                                                                          |                                 |        | Procedure No:                              |  |
| 1. What type of proc                                                                                                                            | edure was carried out?          |        |                                            |  |
|                                                                                                                                                 | Receipt of organ                |        |                                            |  |
| Receipt of tissue                                                                                                                               |                                 |        |                                            |  |
|                                                                                                                                                 | Receipt of blood components     |        |                                            |  |
| 2. If applicable which                                                                                                                          | ch tissues/organ were involved? |        | otes/details?<br>tal/Other healthcare<br>3 |  |
| Dates                                                                                                                                           |                                 |        |                                            |  |
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| 3. If blood components applicable: Details of each blood component unit ID numbers are required and dates of transfusion                        |                                 |        |                                            |  |
| Date of transfusion                                                                                                                             | Unit ID numbers                 | Detail | s                                          |  |
| Date                                                                                                                                            |                                 |        |                                            |  |
| Date                                                                                                                                            |                                 |        |                                            |  |
|                                                                                                                                                 |                                 |        |                                            |  |
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