## EMERGENCY AND ELECTIVE SURGERY IN THE ELDERLY STUDY

National Confidential Enquiry into Patient Outcome and Death (NCEPOD)

Data collection tool - PAIN TEAMS

|                      | Hosp  | pital number   |  |  |  |  |  |
|----------------------|---|--|--|--|--|--|--|
| A. P                 | ATIENT DETAIL                                   | .s   |  |  |  |  |  |
| 1.                   | Age at time of proc                             | edure  | years  |  |  |  |  |
| 2.                   | Gender  |  | Male Female  |  |  |  |  |
| 3.                   | Date of death                                   |  |  |  |  |  |  |
|                      |   |  | dd mm y y  |  |  |  |  |
| 4.                   | Date of operation                               |  |  |  |  |  |  |
|                      |   |  | dd mm yy   |  |  |  |  |
| 5.                   | Time of operation                               |  |  |  |  |  |  |
|                      |   |  | hh m m   |  |  |  |  |
| 6.                   | Operation undertak                              | en:  |  |  |  |  |  |
|                      |   |  |  |  |  |  |  |
|                      |   |  |  |  |  |  |  |
| B. ADMISSION DETAILS |   |  |  |  |  |  |  |
|                      |   |  |  |  |  |  |  |
| 7.                   | Admission details*: Time: Date: Date: Day:      |  |  |  |  |  |  |
|                      | *Includes via Admission Unit hh m m d d m m y y |  |  |  |  |  |  |
| 8.                   | Please specify an a                             | lease specify an admission category                    |  |  |  |  |  |
|                      | Elective  | A time agreed between the patient and surgical service |  |  |  |  |  |
|                      | Planned   | Within 48 hours of referral/consultation               |  |  |  |  |  |
|                      | Emergency                                       | Immediately following reand at short notice because    | eferral/consultation, where admission is unpredictable ause of clinical need |  |  |  |  |
| 9.                   | To what specialty w                             | vas the patient first admit                            | ted?   |  |  |  |  |

| 10a.  | Was pain assessed on admission?  | Yes            | ☐ No      | Unable to answer |  |
|-------|--|----------------|-----------|------------------|--|
| 10b.  | If YES, was a pain score recorded in the casenotes?  | Yes            | ☐ No      | Unable to answer |  |
| 11.   | Was pain assessment modified in light of any communication problems?                                   | Yes            | ☐ No      | Unable to answer |  |
|       | Communication problems.  | Not applicable |           |                  |  |
| 12a.  | Was appropriate analgesia given to the patient on admission and prior to surgery?                      | Yes            | ☐ No      | Unable to answer |  |
|       | admission and prior to surgery:  | ☐ Not a        | oplicable |                  |  |
| 12b.  | If YES, is there evidence that this was given in the form of regularly or 'as necessary?               | Yes            | ☐ No      | Unable to answer |  |
| 12c.  | Was this appropriate?  | Yes            | ☐ No      | Unable to answer |  |
| 12d.  | If NO, please give details   |                |           |                  |  |
|       |  |                |           |                  |  |
|       |  |                |           |                  |  |
|       |  |                |           |                  |  |
| C. Al | NALGESIA   |                |           |                  |  |
| 13a.  | Does this hospital have an acute pain service?   | ☐ Yes          | ☐ No      | Unable to answer |  |
| 13b.  | If YES, are there designated specialised pain nurses for this service?                                 | Yes            | ☐ No      | Unable to answer |  |
| 13c.  | If YES to 13a, are there designated consultant sessions for this service?                              | ☐ Yes          | ☐ No      | Unable to answer |  |
| 13d.  | If YES to 13a, is training provided to ward staff in pain assessment and management in the elderly?    | ☐ Yes          | ☐ No      | Unable to answer |  |
| 14.   | Are current guidelines on acute peri-operative pain management readily accessible within the hospital? | ☐ Yes          | ☐ No      | Unable to answer |  |
| 15a.  | Was there evidence that pain was assessed regularly in the post-operative period?                      | Yes            | ☐ No      | Unable to answer |  |
| 15b.  | If YES, do you feel that efforts were made to modify   | Yes            | ☐ No      | Unable to answer |  |
|       | pain scoring in light of sensory impairment, e.g. hearing loss, visual loss?                           | Not applicable |           |                  |  |
| 16.   | Is there evidence that analgesia was prescribed regularly in the post-operative period?                | Yes            | ☐ No      | Unable to answer |  |
| 17a.  | In your opinion did the patient receive adequate analgesia post-operatively?                           | ☐ Yes          | ☐ No      | Unable to answer |  |
|       |  |                |           |                  |  |
| 17b.  | If NO, please expand on your answer  |                |           |                  |  |
| 17b.  | If NO, please expand on your answer  |                |           |                  |  |