

# ROYAL GOVERNMENT OF BHUTAN NAME OF HCC DZONGKHAG

### **DATA COLLECTION FOR HAI (PPS)**

| A. Patient identification   |  |
|---|--|
| Hospital Reg. No  |  |
| Clinical diagnosis (Primary):   |  |
| Underlying co-morbidities: Diabetes/<br>therapy/CKD/prematurity/maligna | **   |
| Others (specify)  |  |
| History of previous admission (withi                                    | in last 1 month): Yes No                         |
| If yes, hospital name & reason for adm                                  | nission:   |
| Date of admission:  | date of discharge:                               |
| B. Operative procedure  |  |
|   | Operated in which hospital:                      |
| Type of surgical wound:   | Duration of operation                            |
| a. Clean wound  |  |
| b. Clean contaminated wound   |  |
| <ul><li>c. Contaminated wound</li><li>d. Dirty wound</li></ul>          | <del>                                     </del> |
| d. Dirty Would  |  |
| C. Other medical interventi   | ons  |
| Urinary catheterization   | IV cannula insertion                             |
| <ul> <li>CVC insertion</li> </ul>                                       | Fluid drainage(peritoneal/pleural)               |
| <ul> <li>Blood transfusion</li> </ul>                                   | Prosthesis/Implant inserted                      |
| <ul> <li>Tracheostomy</li> </ul>  | NG tube insertion                                |
| <ul> <li>Endoscopy</li> </ul>   | Hemodialysis                                     |
| <ul> <li>Bronchoscopy</li> </ul>  | Other procedures                                 |



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| D. Antibiotic treatment |  |    |  |  |
|-------------------------|--|----|--|--|
| Yes                     |  | No |  |  |

If yes, please fill up the following table;

| Sl# | Antibiotics | Indication | Route | Duration |
|-----|-------------|------------|-------|----------|
| 1   |             |            |       |          |
| 2   |             |            |       |          |
| 3   |             |            |       |          |
| 4   |             |            |       |          |
| 5   |             |            |       |          |

# E. Healthcare associated infection

| HAI Category |                                     | Tick          | Met      | Method of diagnosis (tick) |              |
|--------------|-------------------------------------|---------------|----------|----------------------------|--------------|
|              | Ų.                                  | Appropriately | Clinical | Laboratory                 | Radiological |
| 1.           | Surgical Site Infection             |               |          |                            |              |
| a.           | Superficial incisional              |               |          |                            |              |
| b.           | Deep incisional                     |               |          |                            |              |
| c.           | Organ or space                      |               |          |                            |              |
| 2.           | Urinary Tract Infection             |               |          |                            |              |
| a.           | CAUTI                               |               |          |                            |              |
| b.           | Non-CAUTI                           |               |          |                            |              |
| c.           | ABUTI                               |               |          |                            |              |
| 3.           | Pneumonia                           |               |          |                            |              |
| a.           | Healthcare associated               |               |          |                            |              |
|              | pneumonia                           |               |          |                            |              |
| b.           | Ventilator associated pneumonia     |               |          |                            |              |
|              | (VAP)                               |               |          |                            |              |
| 4.           | <b>Blood Stream Infection (BSI)</b> |               |          |                            |              |
| a.           | Lab. confirmed Blood stream         |               |          |                            |              |
|              | infection (not line related)        |               |          |                            |              |
| b.           | CABSI                               |               |          |                            |              |
| c.           | Clinical sepsis                     |               |          |                            |              |
| 5.           | Others (specify)                    |               |          |                            |              |



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### F. Microbiological data

| Specimen | Date of collection | Date of report | Organism isolated | ABST pattern |
|----------|--------------------|----------------|-------------------|--------------|
|          |                    |                |                   |              |
|          |                    |                |                   |              |
|          |                    |                |                   |              |
|          |                    |                |                   |              |

| Data collected by: Na | ne: | Signature: |
|-----------------------|-----|------------|
|-----------------------|-----|------------|