

# Recommended time of assessment:

	Basic	Intermediate	Advanced
Admission to study hospital	X	X	X
Daily		X	X
Discharge acute care hospital	X	X	X

## SECOND INSULTS: PRE-HOSPITAL AND ADMISSION

### SYSTEMIC SECOND INSULTS

- |                       |                          |                               |                                |                               |  |
|-----------------------|--------------------------|-------------------------------|--------------------------------|-------------------------------|--|
| Hypoxic Episode*      | <input type="radio"/> No | <input type="radio"/> Suspect | <input type="radio"/> Definite | <input type="radio"/> Unknown | *PaO <sub>2</sub> <8 kPa (60 mmHg)/SaO <sub>2</sub> <90% |
| Hypotensive Episode** | <input type="radio"/> No | <input type="radio"/> Suspect | <input type="radio"/> Definite | <input type="radio"/> Unknown | **Systolic BP <90 mmHg                                   |
| Hypothermia***        | <input type="radio"/> No | <input type="radio"/> Suspect | <input type="radio"/> Definite | <input type="radio"/> Unknown | ***Core temp <35°C                                       |
| Cardiac arrest        | <input type="radio"/> No | <input type="radio"/> Yes     |                                |                               |  |

### INTRACRANIAL SECOND INSULTS

- |                                |                          |                           |                               |
|--------------------------------|--------------------------|---------------------------|-------------------------------|
| <b>Seizures:</b>               | <input type="radio"/> No | <input type="radio"/> Yes | <input type="radio"/> Unknown |
| <b>Clinical deterioration:</b> | <input type="radio"/> No | <input type="radio"/> Yes | <input type="radio"/> Unknown |

Intermediate = Advanced

## SECOND INSULTS: PRE-HOSPITAL AND ADMISSION

### SYSTEMIC SECOND INSULTS

- |                       |                          |                               |                                |                               |  |
|-----------------------|--------------------------|-------------------------------|--------------------------------|-------------------------------|--|
| Hypoxic Episode*      | <input type="radio"/> No | <input type="radio"/> Suspect | <input type="radio"/> Definite | <input type="radio"/> Unknown | *PaO <sub>2</sub> <8 kPa (60 mmHg)/SaO <sub>2</sub> <90% |
| Hypotensive Episode** | <input type="radio"/> No | <input type="radio"/> Suspect | <input type="radio"/> Definite | <input type="radio"/> Unknown | **Systolic BP <90 mmHg                                   |
| Hypothermia***        | <input type="radio"/> No | <input type="radio"/> Suspect | <input type="radio"/> Definite | <input type="radio"/> Unknown | ***Core temp <35°C                                       |
| Cardiac arrest        | <input type="radio"/> No | <input type="radio"/> Yes     |                                |                               |  |

### INTRACRANIAL SECOND INSULTS

- |                                |                          |                                     |                                   |                               |
|--------------------------------|--------------------------|-------------------------------------|-----------------------------------|-------------------------------|
| <b>Seizures:</b>               | <input type="radio"/> No | <input type="radio"/> Partial/focal | <input type="radio"/> Generalized | <input type="radio"/> Unknown |
| <b>Clinical deterioration:</b> | <input type="radio"/> No | <input type="radio"/> Yes           | <input type="radio"/> Unknown     |                               |