| | | | _ | | | | | | | The Health Foundation |
|---|-------|----------------------------|------------------------|---------|--------|---|------------|---------|------------|-----------------------------|
| PATIENT IN | IITI | | CE | INTRE | ECO | C | DE 🔄 | | | |
| | | FACKLING | aki: Au | DIT (| CAS | SE | REP | ORT | FC | DRM |
| AUDIT PER | 10[|) (number fr | om 1-7): | | | | | | | |
| HIGHEST A | KI | STAGE: | <u> </u> | | | | ſ | Date of | i high | est AKI stage: |
| | | | □ 2 □ 3 | | | | | | _ / | / |
| Demographic Da | ata | | | | | | | | | |
| NHS Number: | | | c | | | | |] | | |
| Date of Birth: // (DD / MM / YYYY) | | | | | | | | | | |
| Ethnicity: | 1 | | I | | | 1 | | | | |
| White: | | ite British | White Irish | | | W | /hite Othe | er | | |
| Mixed race: | | ite & Black | White & Bla African | ack | | W | /hite & As | sian | | Other mixed background |
| Asian or Asian British: | Indi | an 🗌 | Banglades | hi | | Pa | akistani | | | Other Asian Dackground |
| Black or Black British: | Car | ibbean | African | | | BI | lack Othe | er | | |
| Chinese or other ethnicity: | Chi | nese | Other | | | | | | | |
| Gender: Male Female | | | | | | | | | | |
| Admission Data | | | | | | | | | | |
| Date of hospital admission: // | | | | | | | | | | |
| Route of hospital admission | | | | | | | | | | |
| Туре: | Ele | ctive | Non-electi | | e 🗌 | | | | | |
| Source: | Via | ED 🗌 | Direct to admissions | | | s unit Direct to ward from other hospital | | | from other | |
| Ward descriptor | at ti | me of AKI onset | | 1 | | | | | | |
| ED | | Medical admissions unit | | Surgica | al adr | nis | sions unit | t 🗌 | Nepl | hrology ward |
| Medical ward | | Surgical ward | | HDU | | | | | Othe | er 🗌 |

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| PATIENT INITIALS | |
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CENTRE CODE

| AKI data | | | | | | | | |
|---|-------------|-------------------|----------|--|---------|--|---------------------------|--|
| Initial AKI sta | ige: | ☐ 1 ☐ 2 ☐ 3 | | | | | | |
| Date of initial AKI stage:// (DD / MM / YYYY) | | | | | | | | |
| Duration of AKI | 1-2 days | | 2-4 days | | >4 days | | Not possible to determine | |

| Was AKI recognised during hospital admission? | | | | | | |
|---|--|-----------|--------------------------------|---------------|----------------------------------|--------|
| No 🗌 | | | | | | |
| Yes: | Within 6hrs of AKI onset | | Within 6-12hrs of AKI onset | | Within 12-24hrs of AKI onset | |
| | Within 24-48hrs of AKI onset | | >48hrs of AKI onset | | Recognised but timing not known | |
| Was cause of A | KI recorded? | | es lo | | | |
| If cause of AKI AKI not docum | was recorded, enter causa | ative fa | ctors <u>as recorded in ho</u> | <u>spital</u> | <u>notes</u> (leave blank if cau | ese of |
| Patient outcom | | spital ac | Imission | | | |
| | Patient outcome: Died during hospital admission Survived to hospital discharge | | | | | |
| | | - | - | | | |
| | Transferred to a | another | hospital | | | |



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CENTRE CODE

| Process of care data | | | | | | | | |
|--|---------------------------------|--------------------------------|--|---------------------------------|--|--|--|--|
| Was AKI care bundle used? | | | | | | | | |
| No 🗌 | | | | | | | | |
| Yes: | Within 6hrs of AKI onset | Within 6-12hrs of AKI onset | | Within 12-24hrs of AKI onset | | | | |
| | Within 24-48hrs of AKI onset | >48hrs of AKI onset | | Yes but timing not known | | | | |
| Was care bundle completed in full: Yes No | | | | | | | | |
| Care bundle not utilised | | | | | | | | |

| Did the patient receive a fluid | | | | | | | |
|---------------------------------|---------------------------------|--|--------------------------------|--|---------------------------------|--|--|
| balance assess | balance assessment? | | | | | | |
| No 🗌 | | | | | | | |
| Yes: | Within 6hrs of AKI onset | | Within 6-12hrs of AKI onset | | Within 12-24hrs of AKI onset | | |
| | Within 24-48hrs of AKI onset | | >48hrs of AKI onset | | Yes but timing not known | | |

| Did the patient receive urinalysis | | | | | | |
|------------------------------------|---------------------------------|-----------------------------|--|---------------------------------|--|--|
| at the time of or | following AKI? | | | | | |
| No: | Not done | | | Anuric | | |
| Yes: | Within 6hrs of AKI onset | Within 6-12hrs of AKI onset | | Within 12-24hrs of AKI onset | | |
| | Within 24-48hrs of AKI onset | >48hrs of AKI onset | | Yes but timing not known | | |

| Was the patient receiving any of the following medications at time of AKI? | | | | | | | |
|--|---------------|--|---------------------------------|--|----------------|--|--------------------------------|
| | ACE inhibitor | | Angiotensin receptor blocker | | NSAID | | MRA 🗌 (e.g. spironolactone) |
| | Loop diuretic | | Thiazide diuretic | | Aminoglycoside | | Trimethoprim |



| | PATIENT | INITIALS |
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CENTRE CODE

| Did the patient receive a medication | | | | | | | |
|--------------------------------------|---------------------------------|--------------------------------|--|---------------------------------|--|--|--|
| review at time of or after AKI? | | | | | | | |
| No 🗌 | | | | | | | |
| Yes: | Within 6hrs of AKI onset | Within 6-12hrs of AKI onset | | Within 12-24hrs of AKI onset | | | |
| | Within 24-48hrs of AKI onset | >48hrs of AKI onset | | Yes but timing not known | | | |

| FOR AKI STAGE 2 AND 3 ONLY: Not answered, patient AKI stage 1 only Did the patient receive renal imaging? | | | | | | |
|---|---------------------------------|--|--------------------------------|--|---------------------------------|--|
| No: | Not done | | Not appropriate | | | |
| Yes: | Within 6hrs of AKI onset | | Within 6-12hrs of AKI onset | | Within 12-24hrs of AKI onset | |
| | Within 24-48hrs of AKI onset | | >48hrs of AKI onset | | Yes but timing not known | |

| FOR AKI STAGE 3 ONLY: | | | | | | | |
|--|------------------------------|--|-----------------------|---|-------------|--|--|
| Did the patient receive specialist input | | | | Not answered, patient AKI stage 1 or 2 only | | | |
| (renal/ICU) | | | | | | | |
| No: | Not done | | Not appropriate | | | | |
| Yes: | Discussed with nephrology | | Seen by nephrology | | | | |
| | Discussed with ICU/CCOT | | Seen by ICU/CCOT | | Transfer to | | |
| * CCOT - critical care outroach team | | | | | | | |

CCOT = critical care outreach team

| Balancing measure | | | | | | |
|---|---------------------------|--|--|--|--|--|
| Was patient catheterised as part of AKI | | | | | | |
| care? | | | | | | |
| No: | Not done | | Not possible (e.g. long term cathether) | | | |
| Yes: | To relieve obstruction | | Yes, for any other reason including fluid balance monitoring | | | |

Completed by:

Name