Key data

1. Audit record number		
2. Hospital number		
3. Date of birth		
4. Gender		male female
5. First part of patient's postcode		
6. Date of admission to hospital		
7. Did the patient die during this admission		yes
If yes, was the recorded cause of dea	heart failure or complicat other cause(s) not recorded	no ions of heart failure
8. Date of discharge from hospital (or death i	if applicable)	

Patient history

9. What is the patient's smoking status	current smoker ex smoker (stopped more than 3 months) life long non-smoker not recorded
If current or ex-smoker, how many cigarettes smoked per day or pack years?	don't know
10. Is there a record of the patient's weekly alcohol in	ntake? units per week not recorded
11. Does the patient have any significant co-morbditi	es?
Please tick all that ap	none hypertension stroke respiratory disease locomotor problems neurological problems visual impairment diabetes depression/anxiety

Investigations/examination

2. Was an electrocardiogram performed?			yes	
			no	
13. Was an echocardiogram performed durin	ng this stay?		yes	
			no	
Is it stated in the notes that a was previously performed	n echocardi	ogram		
			in the past ye ever	
Is it stated that an echocardic	ogram show	ed	not recorded	
			(A) C (
		ventricular (I eft ventricular	(LV) function:	
	not recorde		,	
14. Have peptides (ANP or BNP) been meas	sured?		Y	res
			N	lo
15. Was a spirometry or other pulmonary fur	nction readi	ng taken?	Y	res .
			N	lo
16. Was a chest x-ray performed?			yes	
			no not recorded	
			not recorded	
If yes, is the x-ray report in the notes	s? ye	es		
		ot recorded		
17. What was the first recorded (after admiss	sion) value t			
17. What was the first recorded (after admiss	sion) value i	_		
urea		mg/dl / mi	mol/l	
			not recorded	
glucose		mg/dl / mi	mol/l	
L			not recorded	П

Tick all that apply:	
breathlessness scale (eg NYHA sca objective measure of O ₂ capacity treadmill test without 0 cardiopulmonary exerc none recorded	,
19. Is there a record of raised jugular venous pressure (also called jugular venous distension)	
	yes – elevated yes – not elevated not recorded
20. Is there a record of peripheral oedema?	yes – present yes – not present
	not recorded
If present, was it?	leg/swollen ankles
	sacral
	not recorded
1. What was first blood pressure (on arrival)?	
	mmHg
	not recorded

Initial management

22. For each of the following medications, is it recorded if the part	tient was prescribed	
diuretic		
	prior to admission prescribed during stay on discharge not prescribed not recorded	
ACE inhibitor		
	prior to admission prescribed during stay on discharge not prescribed not recorded	
beta blocker		
	prior to admission prescribed during stay on discharge not prescribed not recorded	
	not recorded	
23. Is it recorded that the patient received oxygen during this stay	??	
	yes no	
24. Is there a record of the patient's weight in the notes?		П
	yes no	
25. Is there a record of the patient's blood pressure (daily) in the	notes?	
23. Is there a record of the patient's blood pressure (daily) in the	yes	
	no	
26. Is there a record of the patient's electrolytes in the notes?		
	yes	
	na	

as blood pressure taken prior to discharge (within 48 hours of discharge)? yes no not recorded as the level of breathlessness prior to discharge (within 48 hours of discharge) cumented? breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home — with additional social support sheltered housing or living with relative nursing or residential care	re-discharge phase	
yes no not recorded as the level of breathlessness prior to discharge (within 48 hours of discharge) cumented? breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no as serum creatinine recorded within 48 hours of discharge yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home — independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care	7. Pre-discharge assessments	
yes no not recorded as the level of breathlessness prior to discharge (within 48 hours of discharge) cumented? breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no as serum creatinine recorded within 48 hours of discharge yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home — independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care	Vas blood pressure taken prior to discharge (w	vithin 48 hours of discharge)?
not recorded as the level of breathlessness prior to discharge (within 48 hours of discharge) cumented? breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded nothing recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no where was the patient discharged to? own home — independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care		•
breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recor		
breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no Its there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care		not recorded
breathless at rest breathless on minor exertion breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care	Vas the level of breathlessness prior to discharge ocumented?	rge (within 48 hours of discharge)
breathless on strenuous exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no . Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no . If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded nothing recorded nothing recorded not applicable (because non-smoker) . Was there an assessment of the patient's home circumstances and their ability to cope? yes no . Where was the patient discharged to? own home – independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care		
exercise not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care		
not recorded as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		
as patient's weight prior to discharge (within 48 hours of discharge) recorded? yes no as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home — independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care		
Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		
as serum creatinine recorded within 48 hours of discharge yes no Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care	as patient's weight prior to discharge (within	- '
Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		-
Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		no
Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care	as sarum craatinina recorded within 18 hours	s of discharge
Is there a past record of/ or plan to refer for an exercise/rehabilitation programme yes no If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care	as serum creatinine recorded within 46 hours	_
If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		
If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care	. Is there a past record of/ or plan to refer for	an exercise/rehabilitation programme
If a current smoker, was help toward smoking cessation given referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		yes
referred to smoking cessation programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		
programme advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care	. If a current smoker, was help toward smok	ing cessation given
advice given and recorded nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		referred to smoking cessation
nothing recorded not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		
not applicable (because non-smoker) Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		
Was there an assessment of the patient's home circumstances and their ability to cope? yes no Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		•
Where was the patient discharged to? Own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		/PF
Where was the patient discharged to? own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care). Was there an assessment of the patient's ho	ome circumstances and their ability to cope?
Where was the patient discharged to? own home — independent of help own home — with additional social support sheltered housing or living with relative nursing or residential care		yes
own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care		no
own home – independent of help own home – with additional social support sheltered housing or living with relative nursing or residential care	Where was the nationt discharged to?	
own home – with additional social support sheltered housing or living with relative nursing or residential care	Here was the patient discharged to:	own home – independent of help
sheltered housing or living with relative nursing or residential care		
relative nursing or residential care		
nursing or residential care		
		not applicable – died in hospital

32. Is there a letter to the patient's primary care team?		
	yes	
	no	
If yes, did the letter include a clear list of	the patient's medication?	
• ,	yes	
	no	
	not recorded	
33. Which type of consultant was the patient under at		
time of discharge?	cardiologist	П
	care of elderly	_
	physician	П
	general physician	
	other	
	not recorded	