# Focused Echocardiogram in screening of potential heart donors

• 31<sup>st</sup> August 2022



- Duration of survey: 4 months
- Date survey opened: 4<sup>th</sup> March 2022
- Date survey closed: 8<sup>th</sup> July 2022
- We utilized Surveymonkey<sup>®</sup> tool
- Number of respondents; *n* = 95
  - Including 5 from paediatric ICU

# Demographics

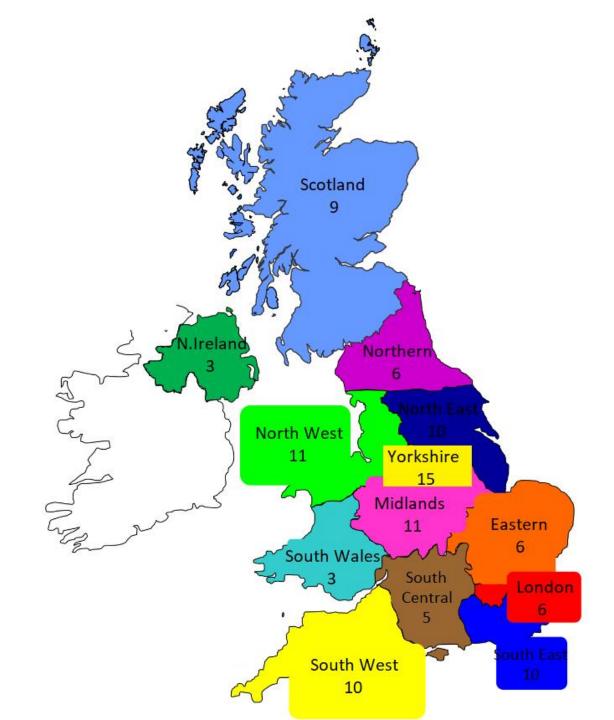
Total survey responses = 98 (but 3 were repeat respondents)

Hospitals	Number of ICU respondents	Percentage (%)
District hospital	56	58.9
Tertiary / Referral Hospitals	39	41.1
Total number of ICU	95	100

Tertiary centres	Number of ICU respondents
Trauma Centres	20
Cardiac ICU	18
Neuro ICU	20
Paediatric ICU	5
Transplant Hospital	17

## Breakdown by Region

Region	Number of ICU respondents
Eastern	6
London	6
Northern	6
Scotland	9
North west	11
South west	10
South east	10
South Central	5
Midlands	11
Yorkshire	15
Northern Ireland	3
South Wales	3
Total	95

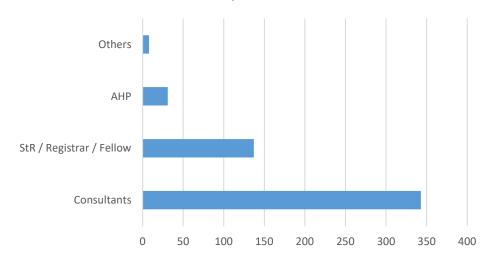


How many FICE / FUSIC / CACTUS / Level 1 BSE accredited personnel are there in the ICU department currently and what grade(s) are they? (eg consultant, fellow, AHP, etc)

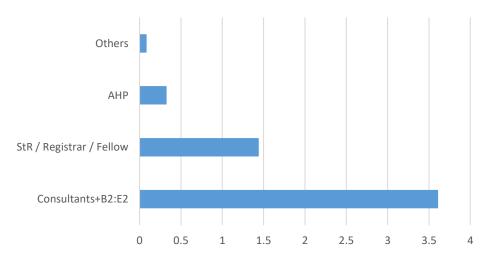
Answered: 95 Skipped: 0

	Consultants	StR / Registrar / Fellow	АНР	Others
Total number from 95 ICU	343	137	31	8
Average number per ICU	3.6	1.4	0.3	0.08

Total number of personell from 95 ICU

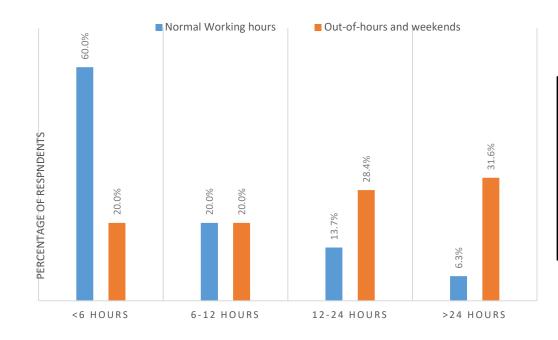


#### Average number of personnel per ICU



What is the average duration to obtain an urgent focused ICU echocardiogram (FICE / FUSIC / CACTUS) in the ICU during normal working hours and out-of-hours (including weekend)?

### Answered: 95 Skipped: 0



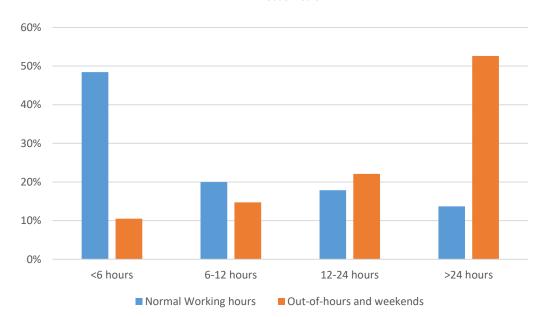
Time of day	In hours		nours Out-of hours	
Duration	Responses	Percentage (%)	Responses	Percentage (%)
Within 6 hours	57	60.0	19	20.0
6-12 hours	19	20.0	19	20.0
12-24 hours	13	13.7	27	28.4
More than 24 hours	6	6.3	30	31.6
TOTAL	95		95	

HOURS TO ACQUIRE COMPREHENSIVE ECHO

What is the average duration to obtain a reported comprehensive TTE from time of request during normal working day and during out-of-hours (including weekends)?

## Answered: 95 Skipped: 0

Average duration to obtain a reported comprehensive TTE in normal working hours as well as out of hours



Time of day	In hours		Out-of hours	
Duration	Responses	Percentage (%)	Responses	Percentage (%)
Within 6 hours	46	48.4%	10	10.5%
6-12 hours	19	20.0%	14	14.7%
12-24 hours	17	17.9%	21	22.1%
More than 24 hours	13	13.7%	50	52.6%
TOTAL	95		95	

Is there an Echocardiography / FICE / FUSIC / CACTUS lead in the ICU?

Answered: 95 Skipped: 0

Answer choices	n	Percentage (%)
Yes	49	51.6
No	46	48.4

Email contacts are acquired for each lead from 49 ICUs