NCEPOD Managing the flow? A review of care received by patients diagnosed with aneurysmal SAH: Organisational data: hospital with on-site SNC (secondary care)

Hospital ID number	Q3a: Part of formal Regional Network	Q3b If YES, receive formal Funding
1109	Yes	Yes
1415	No	-
1603	No	-
1973	No	-
2155	No	-
2211	No	-
2279	No	-
2353	No	-
3425	Yes	No
4053	No	-
4123	No	-
4858	No	-
4985	No	-
6408	No	-
6594	No	-
6628	Yes	No
6685	No	-
6774	No	-
6833	No	-
6987	Yes	Yes
8098	No	-
8339	No	-
8590	No	-
9019	Yes	No
9492	No	-
9795	No	-
9881	Not answered	-

Key to Q6 (on next page)

A= Available on-site at this hospital 24/7

B= Available on-site st this hospital limited hours **C**= Available at other hospital in Trust 24/7

D= Available at other hospital in Trust limited hours

E= Not available at any hospital in this Trust

Hospital ID number	CTscan	Q6b: CTA		Q6d: MRA		Q6f: DSA	who performs LP	_	Q7c: If YES, specialties
1109	A	A	A	A	В	В	Yes	Not answered	Not answered
1415	A	A	A	A	A	A	No	-	-
1603	A	A	A	A	A	В	No	-	-
1973	Α	Α	Α	Α	Α	В	No	-	-
2155	A	A	Α	A	A	A	Yes	SHO/SpR	Neurosurgery
2211	A	A	A	A	A	В	No	-	-
2279	Α	A	В	В	Α	В	Unknown	-	-
2353	Α	A	Α	Α	Α	Α	No	-	-
3425	Α	Α	Α	Α	Α	В	No	-	-
4053	Α	Α	Α	Α	В	Α	Yes	FY2	Neurosurgery/Neurology
4123	Α	Α	Α	Α	Α	В	No	-	-
4858	Α	Α	Α	Α	Α	Α	Yes	-	-
4985	Α	Α	Α	Α	Α	В	No	-	-
6408	Α	Α	Α	Α	Α	В	Yes	FY2	Neurosurgery/Neurology
6594	Α	Α	В	В	E	В	No	-	-
6628	Α	Α	Α	Α	Α	Α	No	-	-
6685	Α	Α	Α	Α	AE	Α	No	-	-
6774	Α	Α	Α	Α	Α	A	No	-	-
6833	Α	A	Α	A	A	В	No	-	-
6987	Α	A	Α	Α	Α	В	Not answered	-	-
8098	A	A	Α	Α	Α	В	Yes	Not answered	Not answered
8339	A	Α	Α	В	Α	В	Not answered	-	-
8590	A	A	Α	Α	Α	A	Not answered	-	-
9019	Α	Α	Α	Α	Α	Α	No	-	-
9492	Α	Α	Α	В	Α	В	No	-	-
9795	Α	Α	Α	Α	Α	В	No	-	-
9881	Α	Α	Α	Α	Α	Α	No	-	-

Hospital ID number	Q8: Written Policy for end of life care	donation		Q9c: Written Protocol covering the following: (see key)	Q9c: Specialty/ Grade
1109	Yes	Yes	Yes	ACD	Not answered
1415	Yes	Yes	Yes	ACD	Not answered
1603	Yes	Yes	Yes	ACD	Not answered
1973	No	Yes	Yes	ACD	Not answered
2155	Yes	Yes	Yes	ABCD	Consultant - ICU/NS/NR
2211	Yes	Yes	Yes	ACD	Not answered
2279	Yes	Yes	Yes	Α	Not answered
2353	Yes	Yes	Yes	AC	Not answered
3425	Yes	Yes	Yes	AC	Not answered
4053	Yes	Yes	Yes	ACD	Not answered
4123	Yes	Yes	Yes	ABCD	Not answered
4858	Yes	Yes	Yes	Α	Not answered
4985	Yes	Yes	Yes	AC	Not answered
6408	Yes	Yes	Yes	ACD	Not answered
6594	Yes	Yes	Yes	Not answered	Not answered
6628	Yes	Yes	Yes	AC	Not answered
6685	Yes	Yes	Yes	ABC	SNOD & CLOD in ICU
6774	Yes	Yes	Yes	ACD	Not answered
6833	No	Yes	Yes	С	Not answered
6987	No	Yes	Yes	Α	Not answered
8098	Yes	Yes	Yes	AC	Not answered
8339	Not answered	Yes	Yes	Not answered	Not answered
8590	Yes	Yes	Yes	Not answered	Not answered
9019	Yes	Yes	Yes	ABC	No grade stated in policy- coordinated by spec. nurse
9492	No	Yes	Yes	С	Not answered
9795	Yes	Yes	Yes	AC	Not answered
9881	Yes	Yes	Yes	AC	Not answered

Key to Q9c: **A**= Suitable donors, **B**= Other, **C**= Method of contacting transplant coodinator, **D**= Grade/Specialty of doctor that discusses with family

number	Q10a: Emergency Department?	protocols		Q11c: nurse staff induction
1109	Yes	Yes	Yes	Yes
1415	Yes	No	-	-
1603	Yes	No	-	-
1973	Yes	Unknown	-	-
2155	No	-	-	-
2211	No	-	-	-
2279	Yes	Unknown	-	-
2353	Yes	Yes	Yes	No
3425	Yes	Unknown	-	-
4053	No	-	-	-
4123	Yes	Yes	Yes	Yes
4858	Yes	No		
4985	Yes	Yes	Yes	No
6408	No	_	-	-
6594	Yes	No	-	-
6628	No	-	-	-
6685	Yes	Yes	Yes	Yes
6774	Yes	Yes	Yes	Yes
6833	Yes	Unknown	-	-
6987	Yes	Yes	Unknown	Unknown
8098	Yes	Unknown	-	-
8339	Yes	Yes	Yes	Not answered
8590	Yes	Yes	Yes	Not answered
9019	Yes	No	-	-
9492	Yes	Unknown	-	-
9795	Yes	Unknown	-	-
9881	Yes	Unknown	-	-

Hospital ID number	Q12: Standard protocol managing severe headache	Q12a: include CT head Scan	Q12b: include Lumber Puncture	Q12c: include Immediate Discussion SNC	Q12d: include arranging transfer	Q12e: include active control bp	Q12f: Include giving nimodipine	Q12g: Include WFNS score	Q12: if not WFNS, other scale
1603	No	-	-	-	-	-	-	-	-
9019	No	-	-	Yes	Yes	No	No	No	GCS
6408	-	-	-	-	-	-	-	-	-
6833	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
4858	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	-
8339	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
3425	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	-
1109	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
2279	Yes	Yes	Yes	Yes	Yes	No	Yes	No	-
2353	Yes	Yes	No	Yes	Yes	No	Yes	Yes	-
2211	-	-	-	-	-	-	-	-	-
9492	No	Not answered	Not answered	Not answered	Not answered	Not answered	Not answered	Not answered	-
6594	No	Not answered	Not answered	Not answered	Not answered	Not answered	Not answered	Not answered	-
6774	Yes	Yes	Yes	Yes	Yes	No	Yes	No	GCS
2155	-	-	-	-	-	-	-	-	-
6685	Yes	Yes	Yes	Yes	Yes	No	No	No	-
6628	-	-	-	-	-	-	-	-	-
6987	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	-
1415	No	-	-	-	-	-	-	-	-
8098	Not answered	-	-	-	-	-	-	-	-
4053	-	-	-	-	-	-	-	-	-
9795	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	-
4985	Yes	Yes	Yes	Yes	Yes	No	Yes	No	GCS
4123	Yes	Yes	Yes	Yes	Yes	Yes	No	Yes	-
1973	Yes	Not answered	Not answered	Not answered	Not answered	Not answered	Not answered	No	GCS
8590	Yes	Yes	Not answered	Yes	Yes	Yes	Yes	Yes	-
9881	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes	-

NCEPOD Managing the flow? A review of care received by patients diagnosed with aneurysmal SAH: Organisational data: hospital with on-site SNC (secondary care)

number	in place	Q16b: Specialties Responsible: (see key)	with SNC	s	n based on: (see key)	Q20a: Guidelines for transfer of urgent patients	Q20b: If YES, Covering: (see key)	Q21: Guidelines been agreed with SNC
1109	Yes	ABDF	Yes	Yes	Not answered		С	Yes
1415	No	-	Yes	No	-	No	-	-
1603	Yes	ABEF	Yes	No	-	NA	-	-
1973	No	E	Yes	No	-	No	-	-
2155	Not answered	-	-	-	-	-	-	-
2211	No	-	Yes	No	-	Yes	ABC	Yes
2279	No	-	Yes	No	-	No	-	-
2353	Yes	BCD	Yes	Yes	Not answered	Yes	С	Yes
3425	No	-	Yes	No	-	Yes	AC	Yes
4053	Not answered	-	-	-	-	-	-	-
4123	Yes	Α	Yes	Yes	Н	No	-	-
4858	Yes	BCDF	Yes	Yes	ABCDEF	Yes	AB	Yes
4985	Yes	AB	Yes	No	-	No	-	-
6408	Not answered	-	-	-	-	-	-	-
6594	Yes	E	Yes	Yes	Not answered	NA	-	-
6628	Not answered	-	-	-	-	-	-	-
6685	Yes	ABDEF	Yes	No	-	NA	-	Yes
6774	No	-	Yes	No	-	NA	-	-
6833	Yes	ABDEF	Yes	Yes	Not answered	NA	-	-
6987	Yes	BC	Yes	Yes	С	Yes	D	Yes
8098	Yes	Α	Yes	No	-	NA	-	-
8339	Yes	ABCE	Yes	Yes	ABCDG	No	D	Yes
8590	Yes	E	Yes	No	-	No	-	-
9019	Yes	E	Yes	No	-	No	-	-
9492	No		Yes	Yes	Not answered	NA		-
9795	Yes	ABDF	Yes	Yes	Н	Yes	В	No
9881	Not answered	-	Yes	No	-	No	-	-

Key to Q16b

A= Medical staff in A

B= Acute Medicine

C= Neurologist

D= Care of the Elder **E**=Other

F= Stroke

Key to Q19b

A = Suitability of underlying cause of SAH for intervention

B= Comorbidities

C= Conscious state

D= Age

E= Pre-morbid independence

F= Pre-morbid cognitive function

G= Severity of Bleed

H= Other

Key to Q20b

A= Time to transfer

B= Staff to accompany the patient

C= Intubation

D= Other

Hospital ID number	Q22a: Pts return to Secondar y Care post surgery	Q22b: If YES, who is routinely responsible for care: (see key)	Q22b: Other	Q22c: If YES, what support is available (see key)	Q22c: Other	Q23: Support available post discharge (see key)	
1603	Yes	D	General rehabilitation service (stroke	BCEF	-	BCDFGHIKL	
9019	No	-	-	-	-	-	
6408	-	-	-	-	-	-	
6833	Yes	D	On site neurosurgical centre	Not answered	-	Not answered	
4858	Yes	Α	-	BCEF	-	CDFGHKL	
8339	Yes	AD	Patients are finally transferred	ABCEF	If necessary	FJ	
3425	Yes	ABC	-	ABCEF	-	FGHJKL	
1109	No	-	-	-	-	-	
2279	No	-	-	-	-	-	
2353	Yes	С	-	BCE	-	CDFGHJ	
2211	No	(blank)	-	-	-	-	
9492	Yes	-	-	-	-	FJ	
6594	Yes	D	Remain under care of neurosurgery		-	Not answered	
6774	Yes	ABCD	Stroke rehabilitation service	ABCEF	-	BFGH	
2155	-	-	-	-	-	-	
6685	No	AD	SNC onsite then specialist rehab	ABCEF	-	-	
6628	-	-	-	-	-	-	
6987	Yes	Α	-	BCE	-	ABCDEFGHIJKL	
1415	Yes	Α	-	ABCEF	-	DEFGHJ	
8098	Yes	AD	Stroke rehabilitation service	ABCEF	-	FGHJKL	
4053	-	-	-	-	-	-	
9795	Yes	A	-	BC	-	GHKL	
4985	Yes	A	-	ABCEF	-	Н	
4123	Yes	С	-	BCE	-	BGHKL	
1973	No	-	-	-	-	-	
8590	Yes	ACD	Elderly care/rehab	D	Consultant neuroradiographer	Not answered	
9881	Yes	С	-	BC	-	GH	
_	list Neurolo	cialist Neurorehab, gy, C= Physicians/	Key to Q22c : A = Rehabilitation nurs Physiotherapy, C = OT, D = Other, E = consultant, F = Neuropsychology	•	Key to Q23: A = Hospital at home, B = Case worker, CG = Physio, DH = OT, E = Rehab nurse, F = Rehab consultant, I = Other, J = Psychology, K = Physio (domicillary), L = OT(domicillary)		

Hospital ID number		Q25b: If YES, how frequently	Q26a: If YES, include mis- diagnosis	Q26b: If YES, include problems related to transfer	Q26c: If YES, include outcomes for CM patients	Q26d:if YES, include outcomes for patients undergo surgery /coiling	Q26e: If YES, include comp- lications of management
1109	No	-	-	-	-	-	-
1415	Yes	More frequently tan twice/year	Yes	Yes	Yes	Yes	Yes
1603	Yes	More frequently tan twice/year	Yes	No	Yes	Yes	Yes
1973	No	-	-	-	-	-	-
2155	-	-	-	-	-	-	-
2211	No	-	-	-	-	-	-
2279	No	-	-	-	-	-	-
2353	Yes	Once/ year	Yes	Yes	No	Yes	Yes
3425	Yes	Twice/year	Unknown	Unknown	Unknown	Υ	Υ
4053	-	-	-	-	-	-	-
4123	No	-	-	-	-	-	-
4858	Yes	More frequently tan twice/year	Yes	Yes	Unknown	Yes	Yes
4985	Unknown	-	-	-	-	-	-
6408	-	-	-	-	-	-	-
6594	No	-	-	-	-	-	-
6628	-	-	-	-	-	-	-
6685	No	-	-	-	-	-	-
6774	No	-	-	-	-	-	-
6833	No	-	-	-	-	-	-
6987	No	-	-	-	-	-	-
8098	No	-	-	-	-	-	-
8339	Yes	, ,	Unknown	Unknown	Unknown	Unknown	Unknown
8590	Yes	More frequently tan twice/year	Yes	Yes	No	Yes	Yes
9019	Yes	More frequently tan twice/year	No	No	Yes	Yes	Yes
9492	Yes	More frequently tan twice/year	Yes	Yes	Yes	Yes	Yes
9795	No	-	-	-	-	-	-
9881	Yes	Twice/year	Yes	No	No	Yes	Yes

Hospital ID number	Q27a: If NO to Q25a, are SAH Pts included in audit/ M&M meeting at this hospital	Q27b: If YES, is this carried out by the Emergency Dept?	Q27c: If NO, who assess outcomes for these Pts
1109	Yes	No	neurosurgery/neuroradiology audit
1415	Yes	Yes	-
1603	-	-	-
1973	Yes	No	SAH deaths (accr region) +comps discussed at SNC M&M
2155	-	-	-
2211	Yes	No	Neurosurgery
2279	Unknown	-	-
2353	Yes	No	Not answered
3425	-	-	-
4053	-	-	-
4123	Yes	No	Neurosurgery
4858	Yes	No	Not answered
4985	Yes	No	Neurosurgery M&M meeting
6408	-	-	-
6594	Yes	No	Neurosurgical unit
6628	-	-	-
6685	Yes	No	Local processes for COE/neurosurgery/stroke/neurosurgery/neurology
6774	Yes	Yes	-
6833	Not answered	-	-
6987	Yes	No	Neurosurgery
8098	Yes	No	Neurosurgery M&M meeting
8339	Yes	No	Neurosurgery
8590	-	-	-
9019	Yes	No	Neurovascular team looking after patient
9492	Yes	No	Not answered
9795	Yes	No	Neurosurgical/neuroradiology departments
9881	-	-	-