



National Audit Office

Progress in Improving Stroke Care:
Patient Survey

February 2010

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Summary of findings

An online and postal survey, conducted between June to September 2009, gathered the views of 760 people with stroke or cared for people with stroke. The aim of the survey was to obtain up-to-date feedback on standards and quality of NHS and social care stroke services from a patient/ carer perspective. In addition by comparing the responses of patients / carers with experiences of stroke before and after 2005, an assessment of how these services have changed since the National Audit Office (NAO) conducted its last review is made possible.

Methodology

The survey was conducted by PatientView. They used a two-stage survey methodology that overcomes this problem to ensure that patients' opinions were explored before the questionnaire was designed. The process is designed to create patient-friendly surveys that allow patient groups to contribute their viewpoints during the period of survey design. Details about the approach were published in a July 2008 article in a peer-reviewed journal [*Alexandra Wyke, et al, 'What is 'Quality of Life' for Patients?', The British Journal of Healthcare Management, July 2008, volume 4, issue 7, pages 280-287*]. Following the template described above, the study was undertaken in two parts:

- (1) During May-June 2009, an online and postal survey was conducted among 46 patient groups with an interest in stroke and an English geographical remit. The total number of people with stroke (mainly the groups' members) represented by the respondents is at least 10,576. Through a series of open-ended questions, the respondent groups were asked to give their views about NHS services for people with stroke. The contributions made by the 46 patient groups helped in the drafting of a second questionnaire—this time, for people with stroke (and their carers).
- (2) The second survey was undertaken between June 2009 and end-September 2009. An online/postal survey was conducted of 760 people with stroke (and their carers). Respondent patients and carers were recruited with the support of relevant patient groups—notably Connect, Different Strokes, Speakability, and the Stroke Association, plus numerous local groups with an interest in stroke. Efforts were made to include the views of people from across the whole of England, and people from ethnic minorities.

The main subject areas considered in both the patient group and the patient survey were:

- Prevention.
- Access to diagnosis, acute care and treatment.
- Hospital discharge and rehabilitation.
- Longer-term care.
- Suggested improvements to NHS services for stroke.

This document sets out the raw summary statistics, and we hope to replace this with a more accessible report on the patient survey in due course. The percentages in the following table are those of the entire sample (760) rather than the valid responses (i.e. excluding null responses) and therefore will differ slightly from the figures quoted in the our main value for money report.

Frequency Table: All respondents

Profiling questions

Question a.) Have you had a stroke (or are you the carer of a person who has had a stroke)? - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
I care for someone who has had a stroke.	20	2.6	2.6	2.6
I have had a stroke.	315	41.4	41.4	44.1
Total	425	55.9	55.9	100.0
	760	100.0	100.0	

Question b.) Which of the following types of stroke was your most recent stroke? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
Bleed.	30	3.9	3.9	3.9
Clot.	205	27.0	27.0	30.9
Do not know.	332	43.7	43.7	74.6
Transient ischaemic attack (TIA), or 'mini-stroke'.	78	10.3	10.3	84.9
Total	115	15.1	15.1	100.0
	760	100.0	100.0	

Question c.) If you had to grade your most recent stroke, which of the following categories would you select? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
Do not know.	28	3.7	3.7	3.7
I have had a mild stroke (or strokes).	30	3.9	3.9	7.6
I have had a moderate stroke (or strokes).	120	15.8	15.8	23.4
I have had a severe stroke (or strokes).	186	24.5	24.5	47.9
Total	396	52.1	52.1	100.0
	760	100.0	100.0	

Question d.) Can you note the year when you had your first stroke (and, if you have had more than one stroke, the year of your most recent stroke)? [If you are a carer, please answer on behalf of the person for whom you care.] The year of your first stroke. - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	30	3.9	3.9	3.9
1995	8	1.1	1.1	5.0
1996	12	1.6	1.6	6.6
1997	22	2.9	2.9	9.5
1998	25	3.3	3.3	12.8
1999	29	3.8	3.8	16.6
2000	25	3.3	3.3	19.9
2001	30	3.9	3.9	23.8
2002	44	5.8	5.8	29.6
2003	52	6.8	6.8	36.4
2004	37	4.9	4.9	41.3
2005	63	8.3	8.3	49.6
2006	72	9.5	9.5	59.1
2007	81	10.7	10.7	69.7
2008	103	13.6	13.6	83.3
2009	66	8.7	8.7	92.0
Earlier.	61	8.0	8.0	100.0
Total	760	100.0	100.0	

The year of your most recent stroke (if you have had more than one stroke). - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	480	63.2	63.2	63.2
1996	1	.1	.1	63.3
1997	1	.1	.1	63.4
1998	1	.1	.1	63.6
1999	1	.1	.1	63.7
2000	3	.4	.4	64.1
2001	5	.7	.7	64.7
2002	9	1.2	1.2	65.9
2003	9	1.2	1.2	67.1
2004	9	1.2	1.2	68.3
2005	12	1.6	1.6	69.9
2006	23	3.0	3.0	72.9
2007	37	4.9	4.9	77.8
2008	47	6.2	6.2	83.9
2009	54	7.1	7.1	91.1
Earlier.	7	.9	.9	92.0

Not applicable to me because I have only had one stroke.	61	8.0	8.0	100.0
Total	760	100.0	100.0	

Question e.) Are you male or female? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	22	2.9	2.9	2.9
Female.	322	42.4	42.4	45.3
Male.	416	54.7	54.7	100.0
Total	760	100.0	100.0	

Question f.) Which age range do you fall into? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	20	2.6	2.6	2.6
20 to 34.	19	2.5	2.5	5.1
35-49.	91	12.0	12.0	17.1
50-64.	234	30.8	30.8	47.9
65-79.	270	35.5	35.5	83.4
80-89.	108	14.2	14.2	97.6
90 or older.	8	1.1	1.1	98.7
Under 20.	10	1.3	1.3	100.0
Total	760	100.0	100.0	

- Or write your age.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	738	97.1	97.1	97.1
11	1	.1	.1	97.2
12	1	.1	.1	97.4
19 yrs old	1	.1	.1	97.5
25 at time of both strokes	1	.1	.1	97.6
41	1	.1	.1	97.8
42	1	.1	.1	97.9
44	1	.1	.1	98.0
50 in feb 2009	1	.1	.1	98.2
50 years old, but I had the stroke when I was	1	.1	.1	98.3

41				
55	1	.1	.1	98.4
57	1	.1	.1	98.6
65	1	.1	.1	98.7
65 in September 2009	1	.1	.1	98.8
82	1	.1	.1	98.9
84	1	.1	.1	99.1
86	1	.1	.1	99.2
age 57 at time of stroke	1	.1	.1	99.3
I was 63 when I had my stroke	1	.1	.1	99.5
Now 61, Stroke happened when I was 57	1	.1	.1	99.6
sixty five	1	.1	.1	99.7
strokes at age 31	1	.1	.1	99.9
Though I was 49 when I had the stroke!	1	.1	.1	100.0
Total	760	100.0	100.0	

Question g.) Which of the following broad categories of ethnic origin best describes you? [If you are a carer, please answer on behalf of the person for whom you care.]
- Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	28	3.7	3.7	3.7
Black (including black British, African or Caribbean).	18	2.4	2.4	6.1
Do not wish to say.	9	1.2	1.2	7.2
East Asian (including Chinese British, Chinese, or other East Asian).	2	.3	.3	7.5
Mixed.	8	1.1	1.1	8.6
Other.	8	1.1	1.1	9.6
South Asian (including Asian British, Bangladeshi, Indian, Pakistani, or Sri Lankan).	11	1.4	1.4	11.1
White (including British, Irish or other European).	676	88.9	88.9	100.0
Total	760	100.0	100.0	

Question h.) Would you describe the area in which you live as generally urban or generally rural? [If you are a carer, please answer on behalf of the person for whom

you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	34	4.5	4.5	4.5
Rural (country).	224	29.5	29.5	33.9
Urban (town).	502	66.1	66.1	100.0
Total	760	100.0	100.0	

Question i.) In which county of England did you receive most of your stroke care?
[If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	73	9.6	9.6	9.6
Avon	61	8.0	8.0	17.6
Bedfordshire	10	1.3	1.3	18.9
Berkshire	13	1.7	1.7	20.7
Buckinghamshire	10	1.3	1.3	22.0
Cambridgeshire	5	.7	.7	22.6
Cheshire	5	.7	.7	23.3
Cleveland	4	.5	.5	23.8
Cornwall	13	1.7	1.7	25.5
Cumbria	8	1.1	1.1	26.6
Derbyshire	5	.7	.7	27.2
Devon	11	1.4	1.4	28.7
Dorset	11	1.4	1.4	30.1
Durham	6	.8	.8	30.9
East Sussex	7	.9	.9	31.8
Essex	22	2.9	2.9	34.7
Gloucestershire	17	2.2	2.2	37.0
Greater Manchester	10	1.3	1.3	38.3
Hampshire	22	2.9	2.9	41.2
Herefordshire	1	.1	.1	41.3
Hertfordshire	75	9.9	9.9	51.2
Humberside	8	1.1	1.1	52.2
Kent	17	2.2	2.2	54.5
Lancashire	10	1.3	1.3	55.8
Leicestershire	27	3.6	3.6	59.3
Lincolnshire	6	.8	.8	60.1
London	1	.1	.1	60.3
London (central)	1	.1	.1	60.4
London (Central)	69	9.1	9.1	69.5
Merseyside	6	.8	.8	70.3
Norfolk	8	1.1	1.1	71.3
North Yorkshire	7	.9	.9	72.2
Northamptonshir	5	.7	.7	72.9

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Northumberland	5	.7	.7	73.6
Nottinghamshire	7	.9	.9	74.5
Oxfordshire	7	.9	.9	75.4
Shropshire	4	.5	.5	75.9
Somerset	12	1.6	1.6	77.5
South Yorkshire	12	1.6	1.6	79.1
Staffordshire	6	.8	.8	79.9
Suffolk	8	1.1	1.1	80.9
Surrey	29	3.8	3.8	84.7
Tyne and Wear	10	1.3	1.3	86.1
Warwickshire	3	.4	.4	86.4
West midlands	1	.1	.1	86.6
West Midlands	64	8.4	8.4	95.0
West Sussex	15	2.0	2.0	97.0
West Yorkshire	12	1.6	1.6	98.6
Wiltshire	8	1.1	1.1	99.6
Worcestershire	3	.4	.4	100.0
Total	760	100.0	100.0	

Question j.) What is your employment status now? [You may tick more than one category, if relevant.] [If you are a carer, please answer on behalf of the person for whom you care.] - Working full-time.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	719	94.6	94.6	94.6
Working full-time.	41	5.4	5.4	100.0
Total	760	100.0	100.0	

- Working part-time.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	718	94.5	94.5	94.5
Working part-time.	42	5.5	5.5	100.0
Total	760	100.0	100.0	

- Doing voluntary work.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	709	93.3	93.3	93.3
Doing voluntary work.	51	6.7	6.7	100.0

Total	760	100.0	100.0
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- Unemployed, looking for work.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	742	97.6	97.6	97.6
Unemployed, looking for work.	18	2.4	2.4	100.0
Total	760	100.0	100.0	

- Unemployed, not looking for work.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	697	91.7	91.7	91.7
Unemployed, not looking for work.	63	8.3	8.3	100.0
Total	760	100.0	100.0	

- On leave from current job.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	742	97.6	97.6	97.6
On leave from current job.	18	2.4	2.4	100.0
Total	760	100.0	100.0	

- Student.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	751	98.8	98.8	98.8
Student	9	1.2	1.2	100.0
Total	760	100.0	100.0	

- Retired.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	288	37.9	37.9	37.9
Retired.	472	62.1	62.1	100.0

Total	760	100.0	100.0
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Question k.) Where do you currently live? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	260	34.2	34.2	34.2
In a care home or nursing home.	11	1.4	1.4	35.7
In my own house (or flat) on my own.	134	17.6	17.6	53.3
In my own house (or flat) with my family, or with a friend.	336	44.2	44.2	97.5
In sheltered housing.	19	2.5	2.5	100.0
Total	760	100.0	100.0	

Question 1. For each of the following risk factors associated with stroke, please indicate whether you became aware of them before your stroke, after your stroke, or not at all? [If you are a carer, could you please refer to YOUR OWN PERSONAL AWARENESS.] - Alcohol consumption.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	152	20.0	20.0	20.0
AFTER my stroke I was aware that this is a risk factor for stroke.	189	24.9	24.9	44.9
BEFORE my stroke I was aware that this is a risk factor for stroke.	234	30.8	30.8	75.7
I have not been aware that this is a risk factor for stroke.	185	24.3	24.3	100.0
Total	760	100.0	100.0	

- Atrial fibrillation (AF), or 'irregular heartbeat'.

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid		170	22.4	22.4	22.4
	AFTER my stroke I was aware that this is a risk factor for stroke.	193	25.4	25.4	47.8
	BEFORE my stroke I was aware that this is a risk factor for stroke.	136	17.9	17.9	65.7
	I have not been aware that this is a risk factor for stroke.	261	34.3	34.3	100.0
	Total	760	100.0	100.0	

- Diabetes.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		163	21.4	21.4	21.4
	AFTER my stroke I was aware that this is a risk factor for stroke.	188	24.7	24.7	46.2
	BEFORE my stroke I was aware that this is a risk factor for stroke.	190	25.0	25.0	71.2
	I have not been aware that this is a risk factor for stroke.	219	28.8	28.8	100.0
	Total	760	100.0	100.0	

- Ethnic origins.

		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		460	60.5	60.5	60.5
	AFTER my stroke I was aware that this is a risk factor for stroke.	89	11.7	11.7	72.2
	BEFORE my stroke I was aware that this is a risk factor for stroke.	51	6.7	6.7	78.9
	I have not been aware that this is a risk factor for	160	21.1	21.1	100.0

stroke.				
Total	760	100.0	100.0	

- Family history of stroke.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	177	23.3	23.3	23.3
AFTER my stroke I was aware that this is a risk factor for stroke.	148	19.5	19.5	42.8
BEFORE my stroke I was aware that this is a risk factor for stroke.	331	43.6	43.6	86.3
I have not been aware that this is a risk factor for stroke.	104	13.7	13.7	100.0
Total	760	100.0	100.0	

- Heart disease.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	175	23.0	23.0	23.0
AFTER my stroke I was aware that this is a risk factor for stroke.	149	19.6	19.6	42.6
BEFORE my stroke I was aware that this is a risk factor for stroke.	319	42.0	42.0	84.6
I have not been aware that this is a risk factor for stroke.	117	15.4	15.4	100.0
Total	760	100.0	100.0	

- High blood pressure (hypertension).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	116	15.3	15.3	15.3

AFTER my stroke I was aware that this is a risk factor for stroke.	166	21.8	21.8	37.1
BEFORE my stroke I was aware that this is a risk factor for stroke.	429	56.4	56.4	93.6
I have not been aware that this is a risk factor for stroke.	49	6.4	6.4	100.0
Total	760	100.0	100.0	

- High cholesterol.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	134	17.6	17.6	17.6
AFTER my stroke I was aware that this is a risk factor for stroke.	183	24.1	24.1	41.7
BEFORE my stroke I was aware that this is a risk factor for stroke.	366	48.2	48.2	89.9
I have not been aware that this is a risk factor for stroke.	77	10.1	10.1	100.0
Total	760	100.0	100.0	

- Genetic factors.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	454	59.7	59.7	59.7
AFTER my stroke I was aware that this is a risk factor for stroke.	81	10.7	10.7	70.4
BEFORE my stroke I was aware that this is a risk factor for stroke.	123	16.2	16.2	86.6
I have not been aware that this is a risk factor for stroke.	102	13.4	13.4	100.0

Total	760	100.0	100.0
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- Lack of physical activity.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
AFTER my stroke I was aware that this is a risk factor for stroke.	179	23.6	23.6	23.6
BEFORE my stroke I was aware that this is a risk factor for stroke.	162	21.3	21.3	44.9
I have not been aware that this is a risk factor for stroke.	306	40.3	40.3	85.1
Total	113	14.9	14.9	100.0
Total	760	100.0	100.0	

- Poor diet.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
AFTER my stroke I was aware that this is a risk factor for stroke.	183	24.1	24.1	24.1
BEFORE my stroke I was aware that this is a risk factor for stroke.	157	20.7	20.7	44.7
I have not been aware that this is a risk factor for stroke.	297	39.1	39.1	83.8
Total	123	16.2	16.2	100.0
Total	760	100.0	100.0	

- Smoking.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid				
AFTER my stroke I was aware that this is a risk factor for stroke.	151	19.9	19.9	19.9
	121	15.9	15.9	35.8

BEFORE my stroke I was aware that this is a risk factor for stroke.	428	56.3	56.3	92.1
I have not been aware that this is a risk factor for stroke.	60	7.9	7.9	100.0
Total	760	100.0	100.0	

- Transient ischaemic attack (TIA), or 'mini-stroke'.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	166	21.8	21.8	21.8
AFTER my stroke I was aware that this is a risk factor for stroke.	223	29.3	29.3	51.2
BEFORE my stroke I was aware that this is a risk factor for stroke.	266	35.0	35.0	86.2
I have not been aware that this is a risk factor for stroke.	105	13.8	13.8	100.0
Total	760	100.0	100.0	

Question 2. Below is a list of some of the different places that you can get INFORMATION ABOUT STROKE. Can you please indicate whether you have found these places to be USEFUL sources of information? [If you are a carer, could you please refer to YOUR OWN PERSONAL SITUATION.] - Speakability

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	254	33.4	33.4	33.4
Fairly useful.	54	7.1	7.1	40.5
I have received no information from here.	331	43.6	43.6	84.1
Not at all useful.	14	1.8	1.8	85.9
Not very useful.	31	4.1	4.1	90.0
Very useful.	76	10.0	10.0	100.0
Total	760	100.0	100.0	

- My GP.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	113	14.9	14.9	14.9
Fairly useful.	208	27.4	27.4	42.2
I have received no information from here.	120	15.8	15.8	58.0
Not at all useful.	51	6.7	6.7	64.7
Not very useful.	109	14.3	14.3	79.1
Very useful.	159	20.9	20.9	100.0
Total	760	100.0	100.0	

- The hospital.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	121	15.9	15.9	15.9
Fairly useful.	211	27.8	27.8	43.7
I have received no information from here.	57	7.5	7.5	51.2
Not at all useful.	50	6.6	6.6	57.8
Not very useful.	102	13.4	13.4	71.2
Very useful.	219	28.8	28.8	100.0
Total	760	100.0	100.0	

- Rehabilitation workers (such as physiotherapists, or speech therapists).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	101	13.3	13.3	13.3
Fairly useful.	196	25.8	25.8	39.1
I have received no information from here.	77	10.1	10.1	49.2
Not at all useful.	34	4.5	4.5	53.7
Not very useful.	70	9.2	9.2	62.9
Very useful.	282	37.1	37.1	100.0
Total	760	100.0	100.0	

- The media (newspapers, TV, etc).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	161	21.2	21.2	21.2
Fairly useful.	197	25.9	25.9	47.1
I have received no information from	104	13.7	13.7	60.8

here.				
Not at all useful.	68	8.9	8.9	69.7
Not very useful.	155	20.4	20.4	90.1
Very useful.	75	9.9	9.9	100.0
Total	760	100.0	100.0	

- The Stroke Association.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	106	13.9	13.9	13.9
Fairly useful.	174	22.9	22.9	36.8
I have received no information from here.	123	16.2	16.2	53.0
Not at all useful.	25	3.3	3.3	56.3
Not very useful.	62	8.2	8.2	64.5
Very useful.	270	35.5	35.5	100.0
Total	760	100.0	100.0	

- Different Strokes.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	156	20.5	20.5	20.5
Fairly useful.	109	14.3	14.3	34.9
I have received no information from here.	295	38.8	38.8	73.7
Not at all useful.	15	2.0	2.0	75.7
Not very useful.	41	5.4	5.4	81.1
Very useful.	144	18.9	18.9	100.0
Total	760	100.0	100.0	

- Connect.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	182	23.9	23.9	23.9
Fairly useful.	50	6.6	6.6	30.5
I have received no information from here.	403	53.0	53.0	83.6
Not at all useful.	15	2.0	2.0	85.5
Not very useful.	32	4.2	4.2	89.7
Very useful.	78	10.3	10.3	100.0
Total	760	100.0	100.0	

- Other patient groups.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	181	23.8	23.8	23.8
Fairly useful.	75	9.9	9.9	33.7
I have received no information from here.	360	47.4	47.4	81.1
Not at all useful.	18	2.4	2.4	83.4
Not very useful.	47	6.2	6.2	89.6
Very useful.	79	10.4	10.4	100.0
Total	760	100.0	100.0	

- NHS Choices website.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	194	25.5	25.5	25.5
Fairly useful.	42	5.5	5.5	31.1
I have received no information from here.	431	56.7	56.7	87.8
Not at all useful.	25	3.3	3.3	91.1
Not very useful.	43	5.7	5.7	96.7
Very useful.	25	3.3	3.3	100.0
Total	760	100.0	100.0	

- NHS Direct.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	195	25.7	25.7	25.7
Fairly useful.	56	7.4	7.4	33.0
I have received no information from here.	394	51.8	51.8	84.9
Not at all useful.	28	3.7	3.7	88.6
Not very useful.	52	6.8	6.8	95.4
Very useful.	35	4.6	4.6	100.0
Total	760	100.0	100.0	

- Other websites.

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	269	35.4	35.4	35.4
Fairly useful.	84	11.1	11.1	46.4
I have received no information from here.	292	38.4	38.4	84.9
Not at all useful.	10	1.3	1.3	86.2
Not very useful.	39	5.1	5.1	91.3
Very useful.	66	8.7	8.7	100.0
Total	760	100.0	100.0	

Question 3. Have you seen the current government campaign on stroke, 'Stroke: Act F.A.S.T'? - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	51	6.7	6.7	6.7
Do not know. [If you are ticking "Do not know", please skip question 4.]	9	1.2	1.2	7.9
No. [If you are ticking "No", please skip question 4, and move onto question 5.]	47	6.2	6.2	14.1
Yes.	653	85.9	85.9	100.0
Total	760	100.0	100.0	

Question 4. If you HAVE seen 'Stroke: Act F.A.S.T', to what extent do you agree or disagree with the two following statements? [If you are a carer, could you please provide YOUR OWN PERSONAL OPINION.] - The FAST campaign accurately depicts the symptoms of stroke.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	118	15.5	15.5	15.5
Agree.	262	34.5	34.5	50.0
Disagree.	40	5.3	5.3	55.3
Do not know.	11	1.4	1.4	56.7
Neither agree nor disagree.	43	5.7	5.7	62.4
Strongly Agree.	276	36.3	36.3	98.7
Strongly disagree.	10	1.3	1.3	100.0
Total	760	100.0	100.0	

- The FAST campaign is effective at raising awareness about the symptoms of stroke.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	144	18.9	18.9	18.9
Agree.	234	30.8	30.8	49.7
Disagree.	19	2.5	2.5	52.2
Do not know.	11	1.4	1.4	53.7
Neither agree nor disagree.	35	4.6	4.6	58.3
Strongly Agree.	309	40.7	40.7	98.9
Strongly disagree.	8	1.1	1.1	100.0
Total	760	100.0	100.0	

Question 5. When you were in hospital for your (most recent) stroke, did any of the following experiences happen to you? [If you are a carer, please answer on behalf of the person for whom you care.] - When I arrived at hospital, a doctor or nurse conducted swallowing tests to see if I needed help eating.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	100	13.2	13.2	13.2
Did NOT happen to me.	290	38.2	38.2	51.3
Do not know.	113	14.9	14.9	66.2
This DID happen to me.	257	33.8	33.8	100.0
Total	760	100.0	100.0	

- While in hospital, I was mainly treated on a specialist stroke unit.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	100	13.2	13.2	13.2
Did NOT happen to me.	249	32.8	32.8	45.9
Do not know.	25	3.3	3.3	49.2
This DID happen to me.	386	50.8	50.8	100.0
Total	760	100.0	100.0	

- I was given a brain scan within 24 hours.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	92	12.1	12.1	12.1
Did NOT happen to me.	225	29.6	29.6	41.7

Do not know.	85	11.2	11.2	52.9
This DID happen to me.	358	47.1	47.1	100.0
Total	760	100.0	100.0	

- I (or the person with me) was regularly asked by the hospital staff about my wants and needs.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	118	15.5	15.5	15.5
Did NOT happen to me.	337	44.3	44.3	59.9
Do not know.	71	9.3	9.3	69.2
This DID happen to me.	234	30.8	30.8	100.0
Total	760	100.0	100.0	

- The hospital staff let me (or the person with me) know what was happening to me, and what I should expect next.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	97	12.8	12.8	12.8
Did NOT happen to me.	294	38.7	38.7	51.4
Do not know.	52	6.8	6.8	58.3
This DID happen to me.	317	41.7	41.7	100.0
Total	760	100.0	100.0	

- My family/friends were given support by the hospital staff, to prepare them for the difficulties that lay ahead.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	103	13.6	13.6	13.6
Did NOT happen to me.	354	46.6	46.6	60.1
Do not know.	65	8.6	8.6	68.7
This DID happen to me.	238	31.3	31.3	100.0
Total	760	100.0	100.0	

Question 6. How would you rate the treatment you received in hospital for your (most recent) stroke? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	71	9.3	9.3	9.3
Do not know.	5	.7	.7	10.0
Fair.	172	22.6	22.6	32.6
Good.	174	22.9	22.9	55.5
No treatment.	14	1.8	1.8	57.4
Poor.	66	8.7	8.7	66.1
Very good.	189	24.9	24.9	90.9
Very poor.	69	9.1	9.1	100.0
Total	760	100.0	100.0	

Question 7. Before you were discharged from hospital, or shortly afterwards, were you provided with information on the following subjects? [If you are a carer, please provide your own personal opinion on the information you received.] - 24-hour helpline.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	124	16.3	16.3	16.3
Do not know.	47	6.2	6.2	22.5
No.	516	67.9	67.9	90.4
Yes.	73	9.6	9.6	100.0
Total	760	100.0	100.0	

- Advice on further stroke prevention.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	114	15.0	15.0	15.0
Do not know.	34	4.5	4.5	19.5
No.	345	45.4	45.4	64.9
Yes.	267	35.1	35.1	100.0
Total	760	100.0	100.0	

- The contact details of the care team who helped in rehabilitation.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	122	16.1	16.1	16.1
Do not know.	33	4.3	4.3	20.4
No.	310	40.8	40.8	61.2

Yes.	295	38.8	38.8	100.0
Total	760	100.0	100.0	

- Contact details of the nearest stroke club (support group).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	110	14.5	14.5	14.5
Do not know.	29	3.8	3.8	18.3
No.	412	54.2	54.2	72.5
Yes.	209	27.5	27.5	100.0
Total	760	100.0	100.0	

- Contact details about where carers can get support/training.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	131	17.2	17.2	17.2
Do not know.	42	5.5	5.5	22.8
No.	480	63.2	63.2	85.9
Yes.	107	14.1	14.1	100.0
Total	760	100.0	100.0	

- Contact details about where to get transport for the disabled (in rural areas).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	156	20.5	20.5	20.5
Do not know.	46	6.1	6.1	26.6
No.	490	64.5	64.5	91.1
Yes.	68	8.9	8.9	100.0
Total	760	100.0	100.0	

- Information about the benefits system.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	118	15.5	15.5	15.5
Do not know.	28	3.7	3.7	19.2
No.	427	56.2	56.2	75.4
Yes.	187	24.6	24.6	100.0
Total	760	100.0	100.0	

- Advice and guidance about practical matters (such as driving, returning to work, long-term effects of stroke, etc).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	126	16.6	16.6	16.6
Do not know.	24	3.2	3.2	19.7
No.	398	52.4	52.4	72.1
Yes.	212	27.9	27.9	100.0
Total	760	100.0	100.0	

- Advice about diet and nutrition.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	118	15.5	15.5	15.5
Do not know.	19	2.5	2.5	18.0
No.	382	50.3	50.3	68.3
Yes.	241	31.7	31.7	100.0
Total	760	100.0	100.0	

- Advice on where to obtain care from the private sector.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	123	16.2	16.2	16.2
Do not know.	43	5.7	5.7	21.8
No.	540	71.1	71.1	92.9
Yes.	54	7.1	7.1	100.0
Total	760	100.0	100.0	

- Advice following a social service assessment.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	118	15.5	15.5	15.5
Do not know.	42	5.5	5.5	21.1
No.	397	52.2	52.2	73.3
Yes.	203	26.7	26.7	100.0
Total	760	100.0	100.0	

Question 8. Once you were discharged from hospital, how long was it before you

had your first appointment with a rehabilitation worker (such as a physiotherapist, occupational therapist or a speech therapist)? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	109	14.3	14.3	14.3
2-4 weeks.	151	19.9	19.9	34.2
5-12 weeks.	95	12.5	12.5	46.7
Do not know.	97	12.8	12.8	59.5
More than 12 weeks.	88	11.6	11.6	71.1
Within 2 weeks.	220	28.9	28.9	100.0
Total	760	100.0	100.0	

Question 9. How do you rate the following services you might have received during your rehabilitation period? [If you are a carer, please answer on behalf of the person for whom you care.] If the service was not provided you, can you tick the appropriate column. - Exercise instructors / leisure centres.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	125	16.4	16.4	16.4
Do not know.	17	2.2	2.2	18.7
Fair.	62	8.2	8.2	26.8
Good.	97	12.8	12.8	39.6
Not provided to me.	317	41.7	41.7	81.3
Poor.	40	5.3	5.3	86.6
Very good.	88	11.6	11.6	98.2
Very poor.	14	1.8	1.8	100.0
Total	760	100.0	100.0	

- Financial support.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	136	17.9	17.9	17.9
Do not know.	26	3.4	3.4	21.3
Fair.	72	9.5	9.5	30.8
Good.	46	6.1	6.1	36.8
Not provided to me.	357	47.0	47.0	83.8
Poor.	69	9.1	9.1	92.9
Very good.	19	2.5	2.5	95.4
Very poor.	35	4.6	4.6	100.0
Total	760	100.0	100.0	

- Help with driving.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	181	23.8	23.8	23.8
Do not know.	35	4.6	4.6	28.4
Fair.	26	3.4	3.4	31.8
Good.	42	5.5	5.5	37.4
Not provided to me.	404	53.2	53.2	90.5
Poor.	31	4.1	4.1	94.6
Very good.	25	3.3	3.3	97.9
Very poor.	16	2.1	2.1	100.0
Total	760	100.0	100.0	

- Home visits to check for suitability of living conditions.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	128	16.8	16.8	16.8
Do not know.	10	1.3	1.3	18.2
Fair.	115	15.1	15.1	33.3
Good.	154	20.3	20.3	53.6
Not provided to me.	190	25.0	25.0	78.6
Poor.	34	4.5	4.5	83.0
Very good.	110	14.5	14.5	97.5
Very poor.	19	2.5	2.5	100.0
Total	760	100.0	100.0	

- Occupational therapy (advice about going back to work).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	183	24.1	24.1	24.1
Do not know.	28	3.7	3.7	27.8
Fair.	71	9.3	9.3	37.1
Good.	55	7.2	7.2	44.3
Not provided to me.	298	39.2	39.2	83.6
Poor.	47	6.2	6.2	89.7
Very good.	54	7.1	7.1	96.8
Very poor.	24	3.2	3.2	100.0
Total	760	100.0	100.0	

- Patient support groups.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	145	19.1	19.1	19.1
Do not know.	36	4.7	4.7	23.8
Fair.	61	8.0	8.0	31.8
Good.	82	10.8	10.8	42.6
Not provided to me.	304	40.0	40.0	82.6
Poor.	43	5.7	5.7	88.3
Very good.	63	8.3	8.3	96.6
Very poor.	26	3.4	3.4	100.0
Total	760	100.0	100.0	

- Physiotherapy.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	120	15.8	15.8	15.8
Do not know.	13	1.7	1.7	17.5
Fair.	96	12.6	12.6	30.1
Good.	138	18.2	18.2	48.3
Not provided to me.	158	20.8	20.8	69.1
Poor.	47	6.2	6.2	75.3
Very good.	156	20.5	20.5	95.8
Very poor.	32	4.2	4.2	100.0
Total	760	100.0	100.0	

- Psychological support.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	150	19.7	19.7	19.7
Do not know.	28	3.7	3.7	23.4
Fair.	42	5.5	5.5	28.9
Good.	50	6.6	6.6	35.5
Not provided to me.	349	45.9	45.9	81.4
Poor.	62	8.2	8.2	89.6
Very good.	36	4.7	4.7	94.3
Very poor.	43	5.7	5.7	100.0
Total	760	100.0	100.0	

- Respite services and other support for your carer/family.

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	162	21.3	21.3	21.3
Do not know.	30	3.9	3.9	25.3
Fair.	49	6.4	6.4	31.7
Good.	30	3.9	3.9	35.7
Not provided to me.	384	50.5	50.5	86.2
Poor.	50	6.6	6.6	92.8
Very good.	25	3.3	3.3	96.1
Very poor.	30	3.9	3.9	100.0
Total	760	100.0	100.0	

- Speech and language therapy.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	141	18.6	18.6	18.6
Do not know.	22	2.9	2.9	21.4
Fair.	92	12.1	12.1	33.6
Good.	90	11.8	11.8	45.4
Not provided to me.	247	32.5	32.5	77.9
Poor.	35	4.6	4.6	82.5
Very good.	105	13.8	13.8	96.3
Very poor.	28	3.7	3.7	100.0
Total	760	100.0	100.0	

- Social services / adult care services.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	147	19.3	19.3	19.3
Do not know.	29	3.8	3.8	23.2
Fair.	72	9.5	9.5	32.6
Good.	73	9.6	9.6	42.2
Not provided to me.	294	38.7	38.7	80.9
Poor.	54	7.1	7.1	88.0
Very good.	44	5.8	5.8	93.8
Very poor.	47	6.2	6.2	100.0
Total	760	100.0	100.0	

- Support from your GP.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	115	15.1	15.1	15.1
Do not know.	12	1.6	1.6	16.7
Fair.	126	16.6	16.6	33.3

Good.	151	19.9	19.9	53.2
Not provided to me.	110	14.5	14.5	67.6
Poor.	58	7.6	7.6	75.3
Very good.	150	19.7	19.7	95.0
Very poor.	38	5.0	5.0	100.0
Total	760	100.0	100.0	

- Other medical care.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	186	24.5	24.5	24.5
Do not know.	58	7.6	7.6	32.1
Fair.	74	9.7	9.7	41.8
Good.	81	10.7	10.7	52.5
Not provided to me.	240	31.6	31.6	84.1
Poor.	33	4.3	4.3	88.4
Very good.	66	8.7	8.7	97.1
Very poor.	22	2.9	2.9	100.0
Total	760	100.0	100.0	

Question 10. How would you rate the care/treatment you received in the period immediately after hospital discharge and during your rehabilitation? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	94	12.4	12.4	12.4
Do not know.	12	1.6	1.6	13.9
Fair.	146	19.2	19.2	33.2
Good.	142	18.7	18.7	51.8
Poor.	110	14.5	14.5	66.3
Very good.	130	17.1	17.1	83.4
Very poor.	126	16.6	16.6	100.0
Total	760	100.0	100.0	

Question 11. After you were discharged from hospital, and any intensive rehabilitation appointments had ended, how did you find the quality of your long-term care? [If you are a carer, please answer on behalf of the person for whom you care.] - Regular monitoring of my condition by the GP, or primary care nurse, to prevent further strokes.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	136	17.9	17.9	17.9

Fair.	107	14.1	14.1	32.0
Good.	122	16.1	16.1	48.0
Not needed by me.	17	2.2	2.2	50.3
Not provided to me.	137	18.0	18.0	68.3
Poor.	79	10.4	10.4	78.7
Very good.	115	15.1	15.1	93.8
Very poor.	47	6.2	6.2	100.0
Total	760	100.0	100.0	

- Out-patient appointments with the hospital stroke doctor.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	141	18.6	18.6	18.6
Fair.	109	14.3	14.3	32.9
Good.	105	13.8	13.8	46.7
Not needed by me.	30	3.9	3.9	50.7
Not provided to me.	184	24.2	24.2	74.9
Poor.	66	8.7	8.7	83.6
Very good.	81	10.7	10.7	94.2
Very poor.	44	5.8	5.8	100.0
Total	760	100.0	100.0	

- Regular review of my personal care plan with a social care provider/stroke co-ordinator.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	157	20.7	20.7	20.7
Fair.	67	8.8	8.8	29.5
Good.	62	8.2	8.2	37.6
Not needed by me.	62	8.2	8.2	45.8
Not provided to me.	281	37.0	37.0	82.8
Poor.	62	8.2	8.2	90.9
Very good.	32	4.2	4.2	95.1
Very poor.	37	4.9	4.9	100.0
Total	760	100.0	100.0	

- Personal care support in my home.

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	151	19.9	19.9	19.9
Fair.	57	7.5	7.5	27.4
Good.	80	10.5	10.5	37.9
Not needed by me.	107	14.1	14.1	52.0
Not provided to me.	224	29.5	29.5	81.4
Poor.	46	6.1	6.1	87.5
Very good.	59	7.8	7.8	95.3
Very poor.	36	4.7	4.7	100.0
Total	760	100.0	100.0	

- Help returning to work.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	189	24.9	24.9	24.9
Fair.	17	2.2	2.2	27.1
Good.	17	2.2	2.2	29.3
Not needed by me.	256	33.7	33.7	63.0
Not provided to me.	219	28.8	28.8	91.8
Poor.	26	3.4	3.4	95.3
Very good.	7	.9	.9	96.2
Very poor.	29	3.8	3.8	100.0
Total	760	100.0	100.0	

- Psychological support eg. emotional support/counselling.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	171	22.5	22.5	22.5
Fair.	45	5.9	5.9	28.4
Good.	24	3.2	3.2	31.6
Not needed by me.	82	10.8	10.8	42.4
Not provided to me.	335	44.1	44.1	86.4
Poor.	41	5.4	5.4	91.8
Very good.	17	2.2	2.2	94.1
Very poor.	45	5.9	5.9	100.0
Total	760	100.0	100.0	

- Ongoing physiotherapy.

	Frequency	Percent	Valid Percent	Cumulative Percent
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Valid	151	19.9	19.9	19.9
Fair.	57	7.5	7.5	27.4
Good.	78	10.3	10.3	37.6
Not needed by me.	79	10.4	10.4	48.0
Not provided to me.	223	29.3	29.3	77.4
Poor.	43	5.7	5.7	83.0
Very good.	75	9.9	9.9	92.9
Very poor.	54	7.1	7.1	100.0
Total	760	100.0	100.0	

- Ongoing speech therapy.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	166	21.8	21.8	21.8
Fair.	36	4.7	4.7	26.6
Good.	41	5.4	5.4	32.0
Not needed by me.	176	23.2	23.2	55.1
Not provided to me.	212	27.9	27.9	83.0
Poor.	33	4.3	4.3	87.4
Very good.	59	7.8	7.8	95.1
Very poor.	37	4.9	4.9	100.0
Total	760	100.0	100.0	

Question 12. How would you rate the following services that your carer might have received? [If you do not have a carer, please skip this question and move onto question 13.] [If you are a carer, please provide your own personal opinion.] - Access to respite care.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	277	36.4	36.4	36.4
Fair.	36	4.7	4.7	41.2
Good.	21	2.8	2.8	43.9
Not needed by my carer.	117	15.4	15.4	59.3
Not provided to my carer.	218	28.7	28.7	88.0
Poor.	38	5.0	5.0	93.0
Very good.	20	2.6	2.6	95.7
Very poor.	33	4.3	4.3	100.0
Total	760	100.0	100.0	

- Emotional support (such as counselling).

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	279	36.7	36.7	36.7
Fair.	19	2.5	2.5	39.2
Good.	22	2.9	2.9	42.1
Not needed by my carer.	71	9.3	9.3	51.4
Not provided to my carer.	274	36.1	36.1	87.5
Poor.	40	5.3	5.3	92.8
Very good.	16	2.1	2.1	94.9
Very poor.	39	5.1	5.1	100.0
Total	760	100.0	100.0	

- Information about stroke.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	271	35.7	35.7	35.7
Fair.	95	12.5	12.5	48.2
Good.	78	10.3	10.3	58.4
Not needed by my carer.	36	4.7	4.7	63.2
Not provided to my carer.	135	17.8	17.8	80.9
Poor.	51	6.7	6.7	87.6
Very good.	50	6.6	6.6	94.2
Very poor.	44	5.8	5.8	100.0
Total	760	100.0	100.0	

- Training in how to support me at home.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	276	36.3	36.3	36.3
Fair.	48	6.3	6.3	42.6
Good.	27	3.6	3.6	46.2
Not needed by my carer.	67	8.8	8.8	55.0
Not provided to my carer.	236	31.1	31.1	86.1
Poor.	43	5.7	5.7	91.7
Very good.	22	2.9	2.9	94.6
Very poor.	41	5.4	5.4	100.0
Total	760	100.0	100.0	

- Separate social-care needs assessment.

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	280	36.8	36.8	36.8
Fair.	37	4.9	4.9	41.7
Good.	35	4.6	4.6	46.3
Not needed by my carer.	93	12.2	12.2	58.6
Not provided to my carer.	227	29.9	29.9	88.4
Poor.	41	5.4	5.4	93.8
Very good.	15	2.0	2.0	95.8
Very poor.	32	4.2	4.2	100.0
Total	760	100.0	100.0	

Question 13. How do you or your carer rate the level of coordination over the long-term between health care (for instance, the doctor and rehabilitation therapy) and social care (for instance, personal care)? [If you are a carer, please provide your own personal opinion.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	143	18.8	18.8	18.8
Do not know.	62	8.2	8.2	27.0
Fair.	133	17.5	17.5	44.5
Good.	82	10.8	10.8	55.3
Poor.	136	17.9	17.9	73.2
Very good.	43	5.7	5.7	78.8
Very poor.	161	21.2	21.2	100.0
Total	760	100.0	100.0	

Question 14. To what extent do you feel that your views were taken into account within your care plan? [If you are a carer, please provide your own personal opinion.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	119	15.7	15.7	15.7
A little.	154	20.3	20.3	35.9
A lot.	147	19.3	19.3	55.3
I do not have a care plan.	260	34.2	34.2	89.5
Not at all.	80	10.5	10.5	100.0
Total	760	100.0	100.0	

Question 15. How would you rate the quality of information ON STROKE

PREVENTION that you have received from either the NHS or social services since your stroke? (This information might be printed, or it might be verbal information from doctors, nurses, therapists, etc.) [If you are a carer, please answer on behalf of the person for whom you care.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	112	14.7	14.7	14.7
Do not know.	51	6.7	6.7	21.4
Fair.	154	20.3	20.3	41.7
Good.	124	16.3	16.3	58.0
Poor.	109	14.3	14.3	72.4
Very good.	85	11.2	11.2	83.6
Very poor.	125	16.4	16.4	100.0
Total	760	100.0	100.0	

Question 16. If you are currently in employment, how understanding is your employer about your medical condition? [If you are a carer in employment, please answer about your own employer's understanding of your own situation.] - Response

	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	183	24.1	24.1	24.1
Do not know (or this question is not relevant to me).	433	57.0	57.0	81.1
Fairly understanding.	41	5.4	5.4	86.4
Not at all understanding.	20	2.6	2.6	89.1
Not very understanding.	21	2.8	2.8	91.8
Very understanding.	62	8.2	8.2	100.0
Total	760	100.0	100.0	

Frequency Table: Comparing pre- and post-2005 stroke responses

Profiling questions

Question a.) Have you had a stroke (or are you the carer of a person who has had a stroke)? - Response

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		12	57.1	57.1	57.1
		I care for someone who has had a stroke.	6	28.6	28.6	85.7
		I have had a stroke.	3	14.3	14.3	100.0
		Total	21	100.0	100.0	
	Valid		6	1.3	1.3	1.3
		I care for someone who has had a stroke.	200	44.2	44.2	45.6
		I have had a stroke.	246	54.4	54.4	100.0
		Total	452	100.0	100.0	
	Valid		2	.7	.7	.7
		I care for someone who has had a stroke.	109	38.0	38.0	38.7
		I have had a stroke.	176	61.3	61.3	100.0
		Total	287	100.0	100.0	

Question b.) Which of the following types of stroke was your most recent stroke? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		13	61.9	61.9	61.9
		Bleed.	3	14.3	14.3	76.2
		Clot.	2	9.5	9.5	85.7
		Do not know.	1	4.8	4.8	90.5
		Transient ischaemic attack (TIA), or 'mini-stroke'.	2	9.5	9.5	100.0
		Total	21	100.0	100.0	
	Valid		12	2.7	2.7	2.7
		Bleed.	112	24.8	24.8	27.4
		Clot.	190	42.0	42.0	69.5
		Do not know.	56	12.4	12.4	81.9
		Transient ischaemic attack	82	18.1	18.1	100.0

pre2005	Valid	(TIA), or 'mini-stroke'.				
		Total	452	100.0	100.0	
			5	1.7	1.7	1.7
		Bleed.	90	31.4	31.4	33.1
		Clot.	140	48.8	48.8	81.9
		Do not know.	21	7.3	7.3	89.2
		Transient ischaemic attack (TIA), or 'mini-stroke'.	31	10.8	10.8	100.0
		Total	287	100.0	100.0	

Question e.) Are you male or female? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	15	71.4	71.4	71.4
	Female.	2	9.5	9.5	81.0
	Male.	4	19.0	19.0	100.0
	Total	21	100.0	100.0	
	Valid	4	.9	.9	.9
	Female.	197	43.6	43.6	44.5
	Male.	251	55.5	55.5	100.0
	Total	452	100.0	100.0	
	Valid	3	1.0	1.0	1.0
	Female.	123	42.9	42.9	43.9
pre2005	Male.	161	56.1	56.1	100.0
	Total	287	100.0	100.0	

Question f.) Which age range do you fall into? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	13	61.9	61.9	61.9
	35-49.	1	4.8	4.8	66.7
	50-64.	2	9.5	9.5	76.2
	65-79.	3	14.3	14.3	90.5
	80-89.	1	4.8	4.8	95.2
	Under 20.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	4	.9	.9	.9
	20 to 34.	12	2.7	2.7	3.5
	35-49.	59	13.1	13.1	16.6
	50-64.	139	30.8	30.8	47.3
	65-79.	159	35.2	35.2	82.5
	80-89.	68	15.0	15.0	97.6
	90 or older.	5	1.1	1.1	98.7

	Caribbean).				
	Do not wish to say.	4	1.4	1.4	4.5
	Mixed.	5	1.7	1.7	6.3
	Other.	5	1.7	1.7	8.0
	South Asian (including Asian British, Bangladeshi, Indian, Pakistani, or Sri Lankan).	2	.7	.7	8.7
	White (including British, Irish or other European).	262	91.3	91.3	100.0
	Total	287	100.0	100.0	

Question h.) Would you describe the area in which you live as generally urban or generally rural? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	15	71.4	71.4	71.4
	Rural (country).	1	4.8	4.8	76.2
	Urban (town).	5	23.8	23.8	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	13	2.9	2.9	2.9
	Rural (country).	135	29.9	29.9	32.7
	Urban (town).	304	67.3	67.3	100.0
	Total	452	100.0	100.0	
pre2005	Valid	6	2.1	2.1	2.1
	Rural (country).	88	30.7	30.7	32.8
	Urban (town).	193	67.2	67.2	100.0
	Total	287	100.0	100.0	

Question j.) What is your employment status now? [You may tick more than one category, if relevant.] [If you are a carer, please answer on behalf of the person for whom you care.] - Working full-time.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	21	100.0	100.0	100.0
	Valid	420	92.9	92.9	92.9
	Working full-time.	32	7.1	7.1	100.0
	Total	452	100.0	100.0	
pre2005	Valid	278	96.9	96.9	96.9
	Working full-time.	9	3.1	3.1	100.0

	Total	287	100.0	100.0
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- Working part-time.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		21	100.0	100.0	100.0
	Valid		428	94.7	94.7	94.7
		Working part-time.	24	5.3	5.3	100.0
pre2005		Total	452	100.0	100.0	
	Valid		269	93.7	93.7	93.7
		Working part-time.	18	6.3	6.3	100.0
		Total	287	100.0	100.0	

- Doing voluntary work.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		20	95.2	95.2	95.2
		Doing voluntary work.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
pre2005	Valid		433	95.8	95.8	95.8
		Doing voluntary work.	19	4.2	4.2	100.0
		Total	452	100.0	100.0	
	Valid		256	89.2	89.2	89.2
		Doing voluntary work.	31	10.8	10.8	100.0
		Total	287	100.0	100.0	

- Unemployed, looking for work.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		21	100.0	100.0	100.0
	Valid		440	97.3	97.3	97.3
		Unemployed, looking for work.	12	2.7	2.7	100.0
pre2005		Total	452	100.0	100.0	
	Valid		281	97.9	97.9	97.9
		Unemployed, looking for work.	6	2.1	2.1	100.0
		Total	287	100.0	100.0	

- Unemployed, not looking for work.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		20	95.2	95.2	95.2
		Unemployed, not looking for work.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
2005 onwards	Valid		411	90.9	90.9	90.9
		Unemployed, not looking for work.	41	9.1	9.1	100.0
		Total	452	100.0	100.0	
pre2005	Valid		266	92.7	92.7	92.7
		Unemployed, not looking for work.	21	7.3	7.3	100.0
		Total	287	100.0	100.0	

- On leave from current job.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		20	95.2	95.2	95.2
		On leave from current job.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
2005 onwards	Valid		436	96.5	96.5	96.5
		On leave from current job.	16	3.5	3.5	100.0
		Total	452	100.0	100.0	
pre2005	Valid		286	99.7	99.7	99.7
		On leave from current job.	1	.3	.3	100.0
		Total	287	100.0	100.0	

- Student.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		21	100.0	100.0	100.0
	Valid		445	98.5	98.5	98.5
	Student		7	1.5	1.5	100.0
pre2005		Total	452	100.0	100.0	
	Valid		285	99.3	99.3	99.3
	Student		2	.7	.7	100.0

	Total	287	100.0	100.0	
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- Retired.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	Retired.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	182	40.3	40.3	40.3
	Retired.	270	59.7	59.7	100.0
	Total	452	100.0	100.0	
pre2005	Valid	88	30.7	30.7	30.7
	Retired.	199	69.3	69.3	100.0
	Total	287	100.0	100.0	

Question k.) Where do you currently live? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	In my own house (or flat) with my family, or with a friend.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	156	34.5	34.5	34.5
	In a care home or nursing home.	8	1.8	1.8	36.3
	In my own house (or flat) on my own.	78	17.3	17.3	53.5
	Valid	203	44.9	44.9	98.5
	In my own house (or flat) with my family, or with a friend.				
	In sheltered housing.	7	1.5	1.5	100.0
pre2005	Valid	452	100.0	100.0	
	Total	86	30.0	30.0	30.0
	In a care home or nursing home.	3	1.0	1.0	31.0
	Valid	56	19.5	19.5	50.5
	In my own house (or flat) on my own.				
	In my own house (or flat) with my family, or with a	130	45.3	45.3	95.8

friend.				
In sheltered housing.	12	4.2	4.2	100.0
Total	287	100.0	100.0	

Question 1. For each of the following risk factors associated with stroke, please indicate whether you became aware of them before your stroke, after your stroke, or not at all? [If you are a carer, could you please refer to YOUR OWN PERSONAL AWARENESS.] - Alcohol consumption.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
	AFTER my stroke I was aware that this is a risk factor for stroke.	2	9.5	9.5	85.7
	BEFORE my stroke I was aware that this is a risk factor for stroke.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
	Valid	81	17.9	17.9	17.9
	AFTER my stroke I was aware that this is a risk factor for stroke.	104	23.0	23.0	40.9
	BEFORE my stroke I was aware that this is a risk factor for stroke.	152	33.6	33.6	74.6
	I have not been aware that this is a risk factor for stroke.	115	25.4	25.4	100.0
	Total	452	100.0	100.0	
	Valid	55	19.2	19.2	19.2
pre2005	AFTER my stroke I was aware that this is a risk factor for stroke.	83	28.9	28.9	48.1
	BEFORE my stroke I was aware that this is a risk factor for stroke.	79	27.5	27.5	75.6
	I have not been aware that this is a risk factor for stroke.	70	24.4	24.4	100.0
	Total	287	100.0	100.0	

- Atrial fibrillation (AF), or 'irregular heartbeat'.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	AFTER my stroke I was aware that this is a risk factor for stroke.	3	14.3	14.3	95.2
	I have not been aware that this is a risk factor for stroke.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	82	18.1	18.1	18.1
	AFTER my stroke I was aware that this is a risk factor for stroke.	122	27.0	27.0	45.1
	BEFORE my stroke I was aware that this is a risk factor for stroke.	96	21.2	21.2	66.4
	I have not been aware that this is a risk factor for stroke.	152	33.6	33.6	100.0
	Total	452	100.0	100.0	
	Total	71	24.7	24.7	24.7
pre2005	Valid	68	23.7	23.7	48.4
	AFTER my stroke I was aware that this is a risk factor for stroke.	40	13.9	13.9	62.4
	BEFORE my stroke I was aware that this is a risk factor for stroke.	108	37.6	37.6	100.0
	I have not been aware that this is a risk factor for stroke.				
	Total	287	100.0	100.0	

- Diabetes.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
Valid		16	76.2	76.2	76.2

2005 onwards	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	3	14.3	14.3	90.5
		BEFORE my stroke I was aware that this is a risk factor for stroke.	2	9.5	9.5	100.0
		Total	21	100.0	100.0	
			84	18.6	18.6	18.6
		AFTER my stroke I was aware that this is a risk factor for stroke.	103	22.8	22.8	41.4
		BEFORE my stroke I was aware that this is a risk factor for stroke.	127	28.1	28.1	69.5
		I have not been aware that this is a risk factor for stroke.	138	30.5	30.5	100.0
		Total	452	100.0	100.0	
			63	22.0	22.0	22.0
		AFTER my stroke I was aware that this is a risk factor for stroke.	82	28.6	28.6	50.5
pre2005	Valid	BEFORE my stroke I was aware that this is a risk factor for stroke.	61	21.3	21.3	71.8
		I have not been aware that this is a risk factor for stroke.	81	28.2	28.2	100.0
		Total	287	100.0	100.0	

- Ethnic origins.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	20	95.2	95.2	95.2
		1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	255	56.4	56.4	56.4
		52	11.5	11.5	67.9

pre2005	Valid	stroke. BEFORE my stroke I was aware that this is a risk factor for stroke.	36	8.0	8.0	75.9
		I have not been aware that this is a risk factor for stroke.	109	24.1	24.1	100.0
		Total	452	100.0	100.0	
			185	64.5	64.5	64.5
		AFTER my stroke I was aware that this is a risk factor for stroke.	36	12.5	12.5	77.0
		BEFORE my stroke I was aware that this is a risk factor for stroke.	15	5.2	5.2	82.2
		I have not been aware that this is a risk factor for stroke.	51	17.8	17.8	100.0
		Total	287	100.0	100.0	

- Family history of stroke.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	17	81.0	81.0
			2	9.5	90.5
		BEFORE my stroke I was aware that this is a risk factor for stroke.	2	9.5	100.0
		Total	21	100.0	
			94	20.8	20.8
		AFTER my stroke I was aware that this is a risk factor for stroke.	78	17.3	38.1
		BEFORE my stroke I was aware that this is a risk factor for stroke.	211	46.7	84.7
		I have not been aware that this is a risk factor for stroke.	69	15.3	100.0

pre2005	Valid	Total	452	100.0	100.0	
			66	23.0	23.0	23.0
		AFTER my stroke I was aware that this is a risk factor for stroke.	68	23.7	23.7	46.7
		BEFORE my stroke I was aware that this is a risk factor for stroke.	118	41.1	41.1	87.8
		I have not been aware that this is a risk factor for stroke.	35	12.2	12.2	100.0
		Total	287	100.0	100.0	

- Heart disease.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	17	81.0	81.0
		BEFORE my stroke I was aware that this is a risk factor for stroke.	1	4.8	85.7
		I have not been aware that this is a risk factor for stroke.	2	9.5	95.2
		Total	1	4.8	100.0
			21	100.0	
2005 onwards	Valid		94	20.8	20.8
		AFTER my stroke I was aware that this is a risk factor for stroke.	83	18.4	39.2
		BEFORE my stroke I was aware that this is a risk factor for stroke.	206	45.6	84.7
		I have not been aware that this is a risk factor for stroke.	69	15.3	100.0
		Total	452	100.0	
pre2005	Valid		64	22.3	22.3
		AFTER my stroke I was aware that this is a risk factor for	65	22.6	44.9

	stroke. BEFORE my stroke I was aware that this is a risk factor for stroke.	111	38.7	38.7	83.6
	I have not been aware that this is a risk factor for stroke.	47	16.4	16.4	100.0
	Total	287	100.0	100.0	

- High blood pressure (hypertension).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	16	76.2	76.2	76.2
	AFTER my stroke I was aware that this is a risk factor for stroke.	1	4.8	4.8	81.0
	BEFORE my stroke I was aware that this is a risk factor for stroke.	4	19.0	19.0	100.0
	Total	21	100.0	100.0	
		60	13.3	13.3	13.3
2005 onwards	Valid				
	AFTER my stroke I was aware that this is a risk factor for stroke.	89	19.7	19.7	33.0
	BEFORE my stroke I was aware that this is a risk factor for stroke.	274	60.6	60.6	93.6
	I have not been aware that this is a risk factor for stroke.	29	6.4	6.4	100.0
	Total	452	100.0	100.0	
pre2005	Valid	40	13.9	13.9	13.9
	AFTER my stroke I was aware that this is a risk factor for stroke.	76	26.5	26.5	40.4
	BEFORE my stroke I was aware that this is a risk factor for stroke.	151	52.6	52.6	93.0
	I have not been aware that this is a risk factor for stroke.	20	7.0	7.0	100.0

Total	287	100.0	100.0
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- High cholesterol.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	16	76.2	76.2	76.2
	AFTER my stroke I was aware that this is a risk factor for stroke.	1	4.8	4.8	81.0
	BEFORE my stroke I was aware that this is a risk factor for stroke.	4	19.0	19.0	100.0
	Total	21	100.0	100.0	
	2005 onwards	71	15.7	15.7	15.7
pre2005	Valid				
	AFTER my stroke I was aware that this is a risk factor for stroke.	100	22.1	22.1	37.8
	BEFORE my stroke I was aware that this is a risk factor for stroke.	234	51.8	51.8	89.6
	I have not been aware that this is a risk factor for stroke.	47	10.4	10.4	100.0
	Total	452	100.0	100.0	
	Valid	47	16.4	16.4	16.4
	AFTER my stroke I was aware that this is a risk factor for stroke.	82	28.6	28.6	44.9
	BEFORE my stroke I was aware that this is a risk factor for stroke.	128	44.6	44.6	89.5
	I have not been aware that this is a risk factor for stroke.	30	10.5	10.5	100.0
	Total	287	100.0	100.0	

- Genetic factors.

PrePost2005	Frequency	Percent	Valid Percent	Cumulative Percent
Valid	20	95.2	95.2	95.2

2005 onwards	Valid	BEFORE my stroke I was aware that this is a risk factor for stroke.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
			257	56.9	56.9	56.9
		AFTER my stroke I was aware that this is a risk factor for stroke.	46	10.2	10.2	67.0
pre2005	Valid	BEFORE my stroke I was aware that this is a risk factor for stroke.	87	19.2	19.2	86.3
		I have not been aware that this is a risk factor for stroke.	62	13.7	13.7	100.0
		Total	452	100.0	100.0	
			177	61.7	61.7	61.7
		AFTER my stroke I was aware that this is a risk factor for stroke.	35	12.2	12.2	73.9
		BEFORE my stroke I was aware that this is a risk factor for stroke.	35	12.2	12.2	86.1
		I have not been aware that this is a risk factor for stroke.	40	13.9	13.9	100.0
		Total	287	100.0	100.0	

- Lack of physical activity.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
		2	9.5	9.5	85.7
		3	14.3	14.3	100.0
		21	100.0	100.0	
		101	22.3	22.3	22.3
		82	18.1	18.1	40.5

pre2005	Valid	stroke. BEFORE my stroke I was aware that this is a risk factor for stroke.	194	42.9	42.9	83.4
		I have not been aware that this is a risk factor for stroke.	75	16.6	16.6	100.0
		Total	452	100.0	100.0	
			62	21.6	21.6	21.6
		AFTER my stroke I was aware that this is a risk factor for stroke.	78	27.2	27.2	48.8
		BEFORE my stroke I was aware that this is a risk factor for stroke.	109	38.0	38.0	86.8
		I have not been aware that this is a risk factor for stroke.	38	13.2	13.2	100.0
		Total	287	100.0	100.0	

- Poor diet.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	16	76.2	76.2
		BEFORE my stroke I was aware that this is a risk factor for stroke.	2	9.5	85.7
		Total	3	14.3	100.0
			21	100.0	
			99	21.9	21.9
		AFTER my stroke I was aware that this is a risk factor for stroke.	82	18.1	40.0
		BEFORE my stroke I was aware that this is a risk factor for stroke.	198	43.8	83.8
		I have not been aware that this is a risk factor for stroke.	73	16.2	100.0

pre2005	Valid	Total	452	100.0	100.0	
		AFTER my stroke I was aware that this is a risk factor for stroke.	68	23.7	23.7	23.7
		BEFORE my stroke I was aware that this is a risk factor for stroke.	73	25.4	25.4	49.1
		I have not been aware that this is a risk factor for stroke.	96	33.4	33.4	82.6
		Total	50	17.4	17.4	100.0
		Total	287	100.0	100.0	

- Smoking.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	16	76.2	76.2
		BEFORE my stroke I was aware that this is a risk factor for stroke.	1	4.8	81.0
		I have not been aware that this is a risk factor for stroke.	4	19.0	100.0
		Total	21	100.0	
		Total	84	18.6	18.6
2005 onwards	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	59	13.1	31.6
		BEFORE my stroke I was aware that this is a risk factor for stroke.	272	60.2	91.8
		I have not been aware that this is a risk factor for stroke.	37	8.2	100.0
		Total	452	100.0	
		Total	51	17.8	17.8
pre2005	Valid	AFTER my stroke I was aware that this is a risk factor for stroke.	61	21.3	39.0
		BEFORE my stroke I was aware that this is a risk factor for stroke.	152	53.0	92.0
		Total			

	stroke. I have not been aware that this is a risk factor for stroke.	23	8.0	8.0	100.0
	Total	287	100.0	100.0	

- Transient ischaemic attack (TIA), or 'mini-stroke'.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	AFTER my stroke I was aware that this is a risk factor for stroke.	1	4.8	4.8	85.7
	BEFORE my stroke I was aware that this is a risk factor for stroke.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
		85	18.8	18.8	18.8
2005 onwards	Valid				
	AFTER my stroke I was aware that this is a risk factor for stroke.	125	27.7	27.7	46.5
	BEFORE my stroke I was aware that this is a risk factor for stroke.	177	39.2	39.2	85.6
	I have not been aware that this is a risk factor for stroke.	65	14.4	14.4	100.0
	Total	452	100.0	100.0	
pre2005	Valid	64	22.3	22.3	22.3
	AFTER my stroke I was aware that this is a risk factor for stroke.	97	33.8	33.8	56.1
	BEFORE my stroke I was aware that this is a risk factor for stroke.	86	30.0	30.0	86.1
	I have not been aware that this is a risk factor for stroke.	40	13.9	13.9	100.0
	Total	287	100.0	100.0	

Question 2. Below is a list of some of the different places that you can get INFORMATION ABOUT STROKE. Can you please indicate whether you have found these places to be USEFUL sources of information? [If you are a carer, could you please refer to YOUR OWN PERSONAL SITUATION.] - Speakability

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
	Fairly useful.	2	9.5	9.5	85.7
	I have received no information from here.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
	Valid	145	32.1	32.1	32.1
	Fairly useful.	33	7.3	7.3	39.4
	I have received no information from here.	204	45.1	45.1	84.5
	Not at all useful.	8	1.8	1.8	86.3
	Not very useful.	19	4.2	4.2	90.5
	Very useful.	43	9.5	9.5	100.0
pre2005	Total	452	100.0	100.0	
	Valid	93	32.4	32.4	32.4
	Fairly useful.	19	6.6	6.6	39.0
	I have received no information from here.	124	43.2	43.2	82.2
	Not at all useful.	6	2.1	2.1	84.3
	Not very useful.	12	4.2	4.2	88.5
	Very useful.	33	11.5	11.5	100.0
	Total	287	100.0	100.0	

- My GP.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Fairly useful.	3	14.3	14.3	95.2
	Very useful.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	50	11.1	11.1	11.1
	Fairly useful.	123	27.2	27.2	38.3
	I have received no information from here.	79	17.5	17.5	55.8
	Not at all useful.	35	7.7	7.7	63.5
	Not very useful.	61	13.5	13.5	77.0
	Very useful.	104	23.0	23.0	100.0
pre2005	Total	452	100.0	100.0	
	Valid	46	16.0	16.0	16.0
	Fairly useful.	82	28.6	28.6	44.6

	I have received no information from here.	41	14.3	14.3	58.9
	Not at all useful.	16	5.6	5.6	64.5
	Not very useful.	48	16.7	16.7	81.2
	Very useful.	54	18.8	18.8	100.0
	Total	287	100.0	100.0	

- The hospital.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
	Fairly useful.	2	9.5	9.5	85.7
	Not very useful.	1	4.8	4.8	90.5
	Very useful.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	54	11.9	11.9	11.9
	Fairly useful.	133	29.4	29.4	41.4
	I have received no information from here.	32	7.1	7.1	48.5
	Not at all useful.	33	7.3	7.3	55.8
	Not very useful.	52	11.5	11.5	67.3
pre2005	Valid	148	32.7	32.7	100.0
	Very useful.	452	100.0	100.0	
	Total	51	17.8	17.8	17.8
	Fairly useful.	76	26.5	26.5	44.3
	I have received no information from here.	25	8.7	8.7	53.0
	Not at all useful.	17	5.9	5.9	58.9
	Not very useful.	49	17.1	17.1	76.0
	Very useful.	69	24.0	24.0	100.0
	Total	287	100.0	100.0	

- Rehabilitation workers (such as physiotherapists, or speech therapists).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	15	71.4	71.4	71.4
	Fairly useful.	3	14.3	14.3	85.7
	Not very useful.	1	4.8	4.8	90.5
	Very useful.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	49	10.8	10.8	10.8
	Fairly useful.	115	25.4	25.4	36.3
	I have received no information from here.	50	11.1	11.1	47.3

pre2005	Valid	Not at all useful.	20	4.4	4.4	51.8
		Not very useful.	45	10.0	10.0	61.7
		Very useful.	173	38.3	38.3	100.0
		Total	452	100.0	100.0	
			37	12.9	12.9	12.9
		Fairly useful.	78	27.2	27.2	40.1
		I have received no information from here.	27	9.4	9.4	49.5
		Not at all useful.	14	4.9	4.9	54.4
		Not very useful.	24	8.4	8.4	62.7
		Very useful.	107	37.3	37.3	100.0
		Total	287	100.0	100.0	

- The media (newspapers, TV, etc).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		16	76.2	76.2
		Fairly useful.	1	4.8	81.0
		Not very useful.	3	14.3	95.2
		Very useful.	1	4.8	100.0
		Total	21	100.0	
	Valid		80	17.7	17.7
		Fairly useful.	112	24.8	42.5
		I have received no information from here.	69	15.3	57.7
		Not at all useful.	42	9.3	67.0
		Not very useful.	95	21.0	88.1
pre2005	Valid	Very useful.	54	11.9	100.0
		Total	452	100.0	
	Valid		65	22.6	22.6
		Fairly useful.	84	29.3	51.9
		I have received no information from here.	35	12.2	64.1
		Not at all useful.	26	9.1	73.2
		Not very useful.	57	19.9	93.0
		Very useful.	20	7.0	100.0
		Total	287	100.0	

- The Stroke Association.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		15	71.4	71.4
		Fairly useful.	2	9.5	81.0
		Not very useful.	1	4.8	85.7
		Very useful.	3	14.3	100.0

2005 onwards	Valid	Total	21	100.0	100.0	
		Fairly useful.	45	10.0	10.0	10.0
		I have received no information from here.	111	24.6	24.6	34.5
		Not at all useful.	84	18.6	18.6	53.1
		Not very useful.	14	3.1	3.1	56.2
		Very useful.	28	6.2	6.2	62.4
		Total	170	37.6	37.6	100.0
pre2005	Valid	Total	452	100.0	100.0	
		Fairly useful.	46	16.0	16.0	16.0
		I have received no information from here.	61	21.3	21.3	37.3
		Not at all useful.	39	13.6	13.6	50.9
		Not very useful.	11	3.8	3.8	54.7
		Very useful.	33	11.5	11.5	66.2
		Total	97	33.8	33.8	100.0
		Total	287	100.0	100.0	

- Different Strokes.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	Fairly useful.	17	81.0	81.0
		I have received no information from here.	1	4.8	85.7
		Not very useful.	1	4.8	90.5
		Very useful.	1	4.8	95.2
		Total	1	4.8	100.0
			21	100.0	
			79	17.5	17.5
pre2005	Valid	Fairly useful.	67	14.8	32.3
		I have received no information from here.	202	44.7	77.0
		Not at all useful.	7	1.5	78.5
		Not very useful.	21	4.6	83.2
		Very useful.	76	16.8	100.0
		Total	452	100.0	
			60	20.9	20.9
		Fairly useful.	41	14.3	35.2
		I have received no information from here.	92	32.1	67.2
		Not at all useful.	8	2.8	70.0
		Not very useful.	19	6.6	76.7
		Very useful.	67	23.3	100.0
		Total	287	100.0	

- Connect.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	15	71.4	71.4	71.4
	Fairly useful.	1	4.8	4.8	76.2
	I have received no information from here.	1	4.8	4.8	81.0
	Not very useful.	1	4.8	4.8	85.7
	Very useful.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
	Valid	98	21.7	21.7	21.7
	Fairly useful.	23	5.1	5.1	26.8
	I have received no information from here.	266	58.8	58.8	85.6
	Not at all useful.	8	1.8	1.8	87.4
pre2005	Not very useful.	21	4.6	4.6	92.0
	Very useful.	36	8.0	8.0	100.0
	Total	452	100.0	100.0	
	Valid	69	24.0	24.0	24.0
	Fairly useful.	26	9.1	9.1	33.1
	I have received no information from here.	136	47.4	47.4	80.5
	Not at all useful.	7	2.4	2.4	82.9
	Not very useful.	10	3.5	3.5	86.4
	Very useful.	39	13.6	13.6	100.0
	Total	287	100.0	100.0	

- Other patient groups.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Fairly useful.	1	4.8	4.8	85.7
	I have received no information from here.	1	4.8	4.8	90.5
	Very useful.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	92	20.4	20.4	20.4
	Fairly useful.	40	8.8	8.8	29.2
	I have received no information from here.	239	52.9	52.9	82.1
	Not at all useful.	9	2.0	2.0	84.1
	Not very useful.	27	6.0	6.0	90.0
	Very useful.	45	10.0	10.0	100.0

pre2005	Valid	Total	452	100.0	100.0	
			72	25.1	25.1	25.1
		Fairly useful.	34	11.8	11.8	36.9
		I have received no information from here.	120	41.8	41.8	78.7
		Not at all useful.	9	3.1	3.1	81.9
		Not very useful.	20	7.0	7.0	88.9
		Very useful.	32	11.1	11.1	100.0
		Total	287	100.0	100.0	

- NHS Choices website.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	I have received no information from here.	2	9.5	9.5	95.2
	Not very useful.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	99	21.9	21.9	21.9
	Fairly useful.	22	4.9	4.9	26.8
	I have received no information from here.	278	61.5	61.5	88.3
	Not at all useful.	15	3.3	3.3	91.6
pre2005	Valid	27	6.0	6.0	97.6
	Not very useful.	11	2.4	2.4	100.0
	Total	452	100.0	100.0	
	Valid	77	26.8	26.8	26.8
	Fairly useful.	20	7.0	7.0	33.8
	I have received no information from here.	151	52.6	52.6	86.4
	Not at all useful.	10	3.5	3.5	89.9
	Valid	15	5.2	5.2	95.1
	Very useful.	14	4.9	4.9	100.0
	Total	287	100.0	100.0	

- NHS Direct.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	Fairly useful.	1	4.8	4.8	90.5
	I have received no information from here.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	

2005 onwards	Valid		100	22.1	22.1	22.1
		Fairly useful.	34	7.5	7.5	29.6
		I have received no information from here.	246	54.4	54.4	84.1
		Not at all useful.	19	4.2	4.2	88.3
		Not very useful.	35	7.7	7.7	96.0
		Very useful.	18	4.0	4.0	100.0
pre2005	Valid	Total	452	100.0	100.0	
			77	26.8	26.8	26.8
		Fairly useful.	21	7.3	7.3	34.1
		I have received no information from here.	146	50.9	50.9	85.0
		Not at all useful.	9	3.1	3.1	88.2
		Not very useful.	17	5.9	5.9	94.1
		Very useful.	17	5.9	5.9	100.0
		Total	287	100.0	100.0	

- Other websites.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		19	90.5	90.5
		Not very useful.	1	4.8	95.2
		Very useful.	1	4.8	100.0
		Total	21	100.0	
2005 onwards	Valid		133	29.4	29.4
		Fairly useful.	54	11.9	41.4
		I have received no information from here.	199	44.0	85.4
		Not at all useful.	6	1.3	86.7
		Not very useful.	23	5.1	91.8
		Very useful.	37	8.2	100.0
		Total	452	100.0	
pre2005	Valid		117	40.8	40.8
		Fairly useful.	30	10.5	51.2
		I have received no information from here.	93	32.4	83.6
		Not at all useful.	4	1.4	85.0
		Not very useful.	15	5.2	90.2
		Very useful.	28	9.8	100.0
		Total	287	100.0	

Question 3. Have you seen the current government campaign on stroke, 'Stroke: Act F.A.S.T'? - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	15	71.4	71.4	71.4
	No. [If you are ticking "No", please skip question 4, and move onto question 5.]	1	4.8	4.8	76.2
	Yes.	5	23.8	23.8	100.0
	Total	21	100.0	100.0	
	Valid	17	3.8	3.8	3.8
	Do not know. [If you are ticking "Do not know", please skip question 4.]	7	1.5	1.5	5.3
	No. [If you are ticking "No", please skip question 4, and move onto question 5.]	27	6.0	6.0	11.3
	Yes.	401	88.7	88.7	100.0
	Total	452	100.0	100.0	
	Valid	19	6.6	6.6	6.6
pre2005	Do not know. [If you are ticking "Do not know", please skip question 4.]	2	.7	.7	7.3
	No. [If you are ticking "No", please skip question 4, and move onto question 5.]	19	6.6	6.6	13.9
	Yes.	247	86.1	86.1	100.0
	Total	287	100.0	100.0	

Question 4. If you HAVE seen 'Stroke: Act F.A.S.T', to what extent do you agree or disagree with the two following statements? [If you are a carer, could you please provide YOUR OWN PERSONAL OPINION.] - The FAST campaign accurately depicts the symptoms of stroke.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
	Agree.	2	9.5	9.5	85.7
	Neither agree nor disagree.	1	4.8	4.8	90.5
	Strongly Agree.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	58	12.8	12.8	12.8
	Agree.	156	34.5	34.5	47.3

pre2005	Valid	Disagree.	28	6.2	6.2	53.5
		Do not know.	5	1.1	1.1	54.6
		Neither agree nor disagree.	25	5.5	5.5	60.2
		Strongly Agree.	172	38.1	38.1	98.2
		Strongly disagree.	8	1.8	1.8	100.0
		Total	452	100.0	100.0	
		Agree.	44	15.3	15.3	15.3
		Disagree.	104	36.2	36.2	51.6
		Do not know.	12	4.2	4.2	55.7
		Neither agree nor disagree.	6	2.1	2.1	57.8
		Strongly Agree.	17	5.9	5.9	63.8
		Strongly disagree.	102	35.5	35.5	99.3
		Strongly disagree.	2	.7	.7	100.0
		Total	287	100.0	100.0	

- The FAST campaign is effective at raising awareness about the symptoms of stroke.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
	Agree.	2	9.5	9.5	85.7
	Strongly Agree.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
	Valid	78	17.3	17.3	17.3
	Agree.	141	31.2	31.2	48.5
	Disagree.	12	2.7	2.7	51.1
	Do not know.	4	.9	.9	52.0
	Neither agree nor disagree.	23	5.1	5.1	57.1
	Strongly Agree.	188	41.6	41.6	98.7
pre2005	Valid	6	1.3	1.3	100.0
	Total	452	100.0	100.0	
	Valid	50	17.4	17.4	17.4
	Agree.	91	31.7	31.7	49.1
	Disagree.	7	2.4	2.4	51.6
	Do not know.	7	2.4	2.4	54.0
	Neither agree nor disagree.	12	4.2	4.2	58.2
	Strongly Agree.	118	41.1	41.1	99.3
	Strongly disagree.	2	.7	.7	100.0
	Total	287	100.0	100.0	

Question 5. When you were in hospital for your (most recent) stroke, did any of the following experiences happen to you? [If you are a carer, please answer on behalf of

the person for whom you care.] - When I arrived at hospital, a doctor or nurse conducted swallowing tests to see if I needed help eating.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		19	90.5	90.5	90.5
		Do not know.	1	4.8	4.8	95.2
		This DID happen to me.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
2005 onwards	Valid		43	9.5	9.5	9.5
		Did NOT happen to me.	166	36.7	36.7	46.2
		Do not know.	63	13.9	13.9	60.2
		This DID happen to me.	180	39.8	39.8	100.0
pre2005	Valid	Total	452	100.0	100.0	
			38	13.2	13.2	13.2
		Did NOT happen to me.	124	43.2	43.2	56.4
		Do not know.	49	17.1	17.1	73.5
	Valid	This DID happen to me.	76	26.5	26.5	100.0
		Total	287	100.0	100.0	

- While in hospital, I was mainly treated on a specialist stroke unit.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		18	85.7	85.7	85.7
		Do not know.	1	4.8	4.8	90.5
		This DID happen to me.	2	9.5	9.5	100.0
		Total	21	100.0	100.0	
2005 onwards	Valid		45	10.0	10.0	10.0
		Did NOT happen to me.	118	26.1	26.1	36.1
		Do not know.	9	2.0	2.0	38.1
		This DID happen to me.	280	61.9	61.9	100.0
pre2005	Valid	Total	452	100.0	100.0	
			37	12.9	12.9	12.9
		Did NOT happen to me.	131	45.6	45.6	58.5
		Do not know.	15	5.2	5.2	63.8
	Valid	This DID happen to me.	104	36.2	36.2	100.0
		Total	287	100.0	100.0	

- I was given a brain scan within 24 hours.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		18	85.7	85.7	85.7
		This DID happen to me.	3	14.3	14.3	100.0
		Total	21	100.0	100.0	
	Valid		40	8.8	8.8	8.8
		Did NOT happen to me.	116	25.7	25.7	34.5
		Do not know.	47	10.4	10.4	44.9
pre2005		This DID happen to me.	249	55.1	55.1	100.0
		Total	452	100.0	100.0	
	Valid		34	11.8	11.8	11.8
		Did NOT happen to me.	109	38.0	38.0	49.8
		Do not know.	38	13.2	13.2	63.1
		This DID happen to me.	106	36.9	36.9	100.0
		Total	287	100.0	100.0	

- I (or the person with me) was regularly asked by the hospital staff about my wants and needs.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		19	90.5	90.5	90.5
		This DID happen to me.	2	9.5	9.5	100.0
		Total	21	100.0	100.0	
	Valid		56	12.4	12.4	12.4
		Did NOT happen to me.	191	42.3	42.3	54.6
		Do not know.	37	8.2	8.2	62.8
This DID happen to me.		168	37.2	37.2	100.0	
Total		452	100.0	100.0		
pre2005	Valid		43	15.0	15.0	15.0
		Did NOT happen to me.	146	50.9	50.9	65.9
		Do not know.	34	11.8	11.8	77.7
		This DID happen to me.	64	22.3	22.3	100.0
		Total	287	100.0	100.0	

- The hospital staff let me (or the person with me) know what was happening to me, and what I should expect next.

PrePost2005			Frequency	Percent	Valid Percent	Cumulative Percent	
2005 onwards	Valid		18	85.7	85.7	85.7	
		This DID happen to me.	3	14.3	14.3	100.0	
		Total	21	100.0	100.0		
	Valid		45	10.0	10.0	10.0	
		Did NOT happen to me.	170	37.6	37.6	47.6	
		Do not know.	22	4.9	4.9	52.4	
pre2005		Valid	This DID happen to me.	215	47.6	47.6	100.0
			Total	452	100.0	100.0	
			34	11.8	11.8	11.8	
	Valid	Did NOT happen to me.	124	43.2	43.2	55.1	
		Do not know.	30	10.5	10.5	65.5	
		This DID happen to me.	99	34.5	34.5	100.0	
Total		287	100.0	100.0			

- My family/friends were given support by the hospital staff, to prepare them for the difficulties that lay ahead.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Did NOT happen to me.	1	4.8	4.8	90.5
	This DID happen to me.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	48	10.6	10.6	10.6
	Did NOT happen to me.	219	48.5	48.5	59.1
	Do not know.	31	6.9	6.9	65.9
	This DID happen to me.	154	34.1	34.1	100.0
	Total	452	100.0	100.0	
	pre2005	Valid	37	12.9	12.9
Did NOT happen to me.		134	46.7	46.7	59.6
Do not know.		34	11.8	11.8	71.4
This DID happen to me.		82	28.6	28.6	100.0
Total		287	100.0	100.0	

Question 6. How would you rate the treatment you received in hospital for your (most recent) stroke? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Fair.	2	9.5	9.5	95.2
	Good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	26	5.8	5.8	5.8
	Do not know.	2	.4	.4	6.2
	Fair.	110	24.3	24.3	30.5
	Good.	100	22.1	22.1	52.7
	No treatment.	4	.9	.9	53.5
	Poor.	34	7.5	7.5	61.1
	Very good.	137	30.3	30.3	91.4
	Very poor.	39	8.6	8.6	100.0
pre2005	Total	452	100.0	100.0	
	Valid	27	9.4	9.4	9.4
	Do not know.	3	1.0	1.0	10.5
	Fair.	60	20.9	20.9	31.4
	Good.	73	25.4	25.4	56.8
	No treatment.	10	3.5	3.5	60.3
	Poor.	32	11.1	11.1	71.4
	Very good.	52	18.1	18.1	89.5
	Very poor.	30	10.5	10.5	100.0
	Total	287	100.0	100.0	

Question 7. Before you were discharged from hospital, or shortly afterwards, were you provided with information on the following subjects? [If you are a carer, please provide your own personal opinion on the information you received.] - 24-hour helpline.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	No.	4	19.0	19.0	100.0
	Total	21	100.0	100.0	
	Valid	61	13.5	13.5	13.5
	Do not know.	30	6.6	6.6	20.1
	No.	301	66.6	66.6	86.7
pre2005	Yes.	60	13.3	13.3	100.0
	Total	452	100.0	100.0	
	Valid	46	16.0	16.0	16.0
	Do not know.	17	5.9	5.9	22.0
	No.	211	73.5	73.5	95.5
	Yes.	13	4.5	4.5	100.0

	Total	287	100.0	100.0	
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- Advice on further stroke prevention.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	No.	3	14.3	14.3	95.2
	Yes.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	51	11.3	11.3	11.3
	Do not know.	13	2.9	2.9	14.2
	No.	209	46.2	46.2	60.4
	Yes.	179	39.6	39.6	100.0
pre2005	Total	452	100.0	100.0	
	Valid	46	16.0	16.0	16.0
	Do not know.	21	7.3	7.3	23.3
	No.	133	46.3	46.3	69.7
	Yes.	87	30.3	30.3	100.0
	Total	287	100.0	100.0	

- The contact details of the care team who helped in rehabilitation.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	No.	2	9.5	9.5	90.5
	Yes.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	59	13.1	13.1	13.1
	Do not know.	18	4.0	4.0	17.0
	No.	177	39.2	39.2	56.2
	Yes.	198	43.8	43.8	100.0
pre2005	Total	452	100.0	100.0	
	Valid	46	16.0	16.0	16.0
	Do not know.	15	5.2	5.2	21.3
	No.	131	45.6	45.6	66.9
	Yes.	95	33.1	33.1	100.0
	Total	287	100.0	100.0	

- Contact details of the nearest stroke club (support group).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0

		No.	3	14.3	14.3	95.2
		Yes.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
2005 onwards	Valid		50	11.1	11.1	11.1
		Do not know.	17	3.8	3.8	14.8
		Total	252	55.8	55.8	70.6
		No.	133	29.4	29.4	100.0
		Yes.	452	100.0	100.0	
		Total	43	15.0	15.0	15.0
pre2005	Valid	Do not know.	12	4.2	4.2	19.2
		No.	157	54.7	54.7	73.9
		Yes.	75	26.1	26.1	100.0
		Total	287	100.0	100.0	

- Contact details about where carers can get support/training.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		18	85.7	85.7
		No.	3	14.3	100.0
		Total	21	100.0	
2005 onwards	Valid		65	14.4	14.4
		Do not know.	22	4.9	19.2
		Total	288	63.7	83.0
		No.	77	17.0	100.0
		Yes.	452	100.0	100.0
		Total	48	16.7	16.7
pre2005	Valid	Do not know.	20	7.0	23.7
		No.	189	65.9	89.5
		Yes.	30	10.5	100.0
		Total	287	100.0	

- Contact details about where to get transport for the disabled (in rural areas).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid		18	85.7	85.7
		No.	3	14.3	100.0
		Total	21	100.0	
2005 onwards	Valid		79	17.5	17.5
		Do not know.	31	6.9	24.3
		Total	298	65.9	90.3
		No.	44	9.7	100.0
		Yes.	452	100.0	100.0
		Total	59	20.6	20.6
pre2005	Valid				

	Do not know.	15	5.2	5.2	25.8
	No.	189	65.9	65.9	91.6
	Yes.	24	8.4	8.4	100.0
	Total	287	100.0	100.0	

- Information about the benefits system.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	No.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	55	12.2	12.2	12.2
	Do not know.	16	3.5	3.5	15.7
	No.	279	61.7	61.7	77.4
	Yes.	102	22.6	22.6	100.0
pre2005	Total	452	100.0	100.0	
	Valid	45	15.7	15.7	15.7
	Do not know.	12	4.2	4.2	19.9
	No.	145	50.5	50.5	70.4
	Yes.	85	29.6	29.6	100.0
	Total	287	100.0	100.0	

- Advice and guidance about practical matters (such as driving, returning to work, long-term effects of stroke, etc).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	No.	1	4.8	4.8	90.5
	Yes.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	60	13.3	13.3	13.3
	Do not know.	15	3.3	3.3	16.6
	No.	243	53.8	53.8	70.4
	Yes.	134	29.6	29.6	100.0
pre2005	Total	452	100.0	100.0	
	Valid	48	16.7	16.7	16.7
	Do not know.	9	3.1	3.1	19.9
	No.	154	53.7	53.7	73.5
	Yes.	76	26.5	26.5	100.0
	Total	287	100.0	100.0	

- Advice about diet and nutrition.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	No.	2	9.5	9.5	90.5
	Yes.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	51	11.3	11.3	11.3
	Do not know.	8	1.8	1.8	13.1
	No.	237	52.4	52.4	65.5
	Yes.	156	34.5	34.5	100.0
pre2005	Total	452	100.0	100.0	
	Valid	50	17.4	17.4	17.4
	Do not know.	11	3.8	3.8	21.3
	No.	143	49.8	49.8	71.1
	Yes.	83	28.9	28.9	100.0
	Total	287	100.0	100.0	

- Advice on where to obtain care from the private sector.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	No.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	54	11.9	11.9	11.9
	Do not know.	27	6.0	6.0	17.9
	No.	335	74.1	74.1	92.0
	Yes.	36	8.0	8.0	100.0
pre2005	Total	452	100.0	100.0	
	Valid	51	17.8	17.8	17.8
	Do not know.	16	5.6	5.6	23.3
	No.	202	70.4	70.4	93.7
	Yes.	18	6.3	6.3	100.0
	Total	287	100.0	100.0	

- Advice following a social service assessment.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	No.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
2005 onwards	Valid	51	11.3	11.3	11.3
	Do not know.	21	4.6	4.6	15.9

pre2005	Valid	No.	249	55.1	55.1	71.0
		Yes.	131	29.0	29.0	100.0
		Total	452	100.0	100.0	
			49	17.1	17.1	17.1
		Do not know.	21	7.3	7.3	24.4
		Total	287	100.0	100.0	
		No.	145	50.5	50.5	74.9
		Yes.	72	25.1	25.1	100.0
		Total				

Question 8. Once you were discharged from hospital, how long was it before you had your first appointment with a rehabilitation worker (such as a physiotherapist, occupational therapist or a speech therapist)? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	2-4 weeks.	1	4.8	4.8	85.7
	Do not know.	1	4.8	4.8	90.5
	Within 2 weeks.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	53	11.7	11.7	11.7
	2-4 weeks.	83	18.4	18.4	30.1
	5-12 weeks.	60	13.3	13.3	43.4
	Do not know.	58	12.8	12.8	56.2
	More than 12 weeks.	47	10.4	10.4	66.6
pre2005	Valid	151	33.4	33.4	100.0
	Within 2 weeks.	452	100.0	100.0	
	Total	39	13.6	13.6	13.6
	2-4 weeks.	67	23.3	23.3	36.9
	5-12 weeks.	35	12.2	12.2	49.1
	Do not know.	38	13.2	13.2	62.4
	More than 12 weeks.	41	14.3	14.3	76.7
	Within 2 weeks.	67	23.3	23.3	100.0
	Total	287	100.0	100.0	

How do you rate the following services you might have received during your rehabilitation period? [If you are a carer, please answer on behalf of the person for whom you care.] If the service was not provided you, can you tick the appropriate column. - Exercise instructors / leisure centres.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	Do not know.	1	4.8	4.8	85.7
	Fair.	1	4.8	4.8	90.5
	Not provided to	2	9.5	9.5	100.0

2005 onwards	Valid	me.				
		Total	21	100.0	100.0	
		Do not know.	65	14.4	14.4	14.4
		Fair.	9	2.0	2.0	16.4
		Good.	44	9.7	9.7	26.1
		Not provided to me.	58	12.8	12.8	38.9
		Poor.	183	40.5	40.5	79.4
		Very good.	24	5.3	5.3	84.7
		Very poor.	61	13.5	13.5	98.2
		Total	8	1.8	1.8	100.0
pre2005	Valid	Total	452	100.0	100.0	
		Do not know.	43	15.0	15.0	15.0
		Fair.	7	2.4	2.4	17.4
		Good.	17	5.9	5.9	23.3
		Not provided to me.	39	13.6	13.6	36.9
		Poor.	132	46.0	46.0	82.9
		Very good.	16	5.6	5.6	88.5
		Very poor.	27	9.4	9.4	97.9
		Total	6	2.1	2.1	100.0
		Total	287	100.0	100.0	

- Financial support.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Do not know.	1	4.8	4.8	85.7
	Not provided to me.	3	14.3	14.3	100.0
	Total	21	100.0	100.0	
	Valid	72	15.9	15.9	15.9
	Do not know.	15	3.3	3.3	19.2
	Fair.	45	10.0	10.0	29.2
	Good.	29	6.4	6.4	35.6
	Not provided to me.	219	48.5	48.5	84.1
	Poor.	33	7.3	7.3	91.4
pre2005	Valid	12	2.7	2.7	94.0
	Very good.	27	6.0	6.0	100.0
	Very poor.	452	100.0	100.0	
	Total	47	16.4	16.4	16.4
	Do not know.	10	3.5	3.5	19.9
	Fair.	27	9.4	9.4	29.3
	Good.	17	5.9	5.9	35.2
	Not provided to me.	135	47.0	47.0	82.2
	Poor.	36	12.5	12.5	94.8
	Very good.	7	2.4	2.4	97.2
	Very poor.	8	2.8	2.8	100.0

	Total	287	100.0	100.0	
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- Help with driving.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	Do not know.	1	4.8	4.8	85.7
	Fair.	1	4.8	4.8	90.5
	Not provided to me.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	2005 onwards	99	21.9	21.9	21.9
	Do not know.	25	5.5	5.5	27.4
	Fair.	15	3.3	3.3	30.8
	Good.	21	4.6	4.6	35.4
	Not provided to me.	256	56.6	56.6	92.0
pre2005	Poor.	14	3.1	3.1	95.1
	Very good.	12	2.7	2.7	97.8
	Very poor.	10	2.2	2.2	100.0
	Total	452	100.0	100.0	
	Valid	65	22.6	22.6	22.6
	Do not know.	9	3.1	3.1	25.8
	Fair.	10	3.5	3.5	29.3
	Good.	21	7.3	7.3	36.6
	Not provided to me.	146	50.9	50.9	87.5
	Poor.	17	5.9	5.9	93.4
	Very good.	13	4.5	4.5	97.9
	Very poor.	6	2.1	2.1	100.0
	Total	287	100.0	100.0	

- Home visits to check for suitability of living conditions.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
	Do not know.	1	4.8	4.8	85.7
	Good.	1	4.8	4.8	90.5
	Not provided to me.	1	4.8	4.8	95.2
	Poor.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	2005 onwards	64	14.2	14.2	14.2
	Do not know.	4	.9	.9	15.0
	Fair.	68	15.0	15.0	30.1
	Good.	92	20.4	20.4	50.4
	Not provided to me.	116	25.7	25.7	76.1

pre2005	Valid	Poor.	19	4.2	4.2	80.3
		Very good.	76	16.8	16.8	97.1
		Very poor.	13	2.9	2.9	100.0
		Total	452	100.0	100.0	
		Do not know.	47	16.4	16.4	16.4
		Fair.	5	1.7	1.7	18.1
		Good.	47	16.4	16.4	34.5
		Not provided to me.	61	21.3	21.3	55.7
		Poor.	73	25.4	25.4	81.2
		Very good.	14	4.9	4.9	86.1
		Very poor.	34	11.8	11.8	97.9
		Total	6	2.1	2.1	100.0
			287	100.0	100.0	

- Occupational therapy (advice about going back to work).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Fair.	1	4.8	4.8	85.7
	Not provided to me.	2	9.5	9.5	95.2
	Very good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Do not know.	99	21.9	21.9	21.9
	Fair.	19	4.2	4.2	26.1
	Good.	45	10.0	10.0	36.1
	Not provided to me.	37	8.2	8.2	44.2
	Poor.	184	40.7	40.7	85.0
	Very good.	23	5.1	5.1	90.0
	Very poor.	33	7.3	7.3	97.3
	Total	12	2.7	2.7	100.0
		452	100.0	100.0	
		67	23.3	23.3	23.3
pre2005	Valid	9	3.1	3.1	26.5
	Fair.	25	8.7	8.7	35.2
	Good.	18	6.3	6.3	41.5
	Not provided to me.	112	39.0	39.0	80.5
	Poor.	24	8.4	8.4	88.9
	Very good.	20	7.0	7.0	95.8
	Very poor.	12	4.2	4.2	100.0
	Total	287	100.0	100.0	

- Patient support groups.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
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2005 onwards	Valid		17	81.0	81.0	81.0
		Do not know.	1	4.8	4.8	85.7
		Not provided to me.	3	14.3	14.3	100.0
		Total	21	100.0	100.0	
	Valid		76	16.8	16.8	16.8
		Do not know.	23	5.1	5.1	21.9
		Fair.	37	8.2	8.2	30.1
		Good.	49	10.8	10.8	40.9
		Not provided to me.	183	40.5	40.5	81.4
		Poor.	25	5.5	5.5	86.9
		Very good.	42	9.3	9.3	96.2
		Very poor.	17	3.8	3.8	100.0
pre2005	Valid	Total	452	100.0	100.0	
			52	18.1	18.1	18.1
		Do not know.	12	4.2	4.2	22.3
		Fair.	24	8.4	8.4	30.7
		Good.	33	11.5	11.5	42.2
		Not provided to me.	118	41.1	41.1	83.3
		Poor.	18	6.3	6.3	89.5
		Very good.	21	7.3	7.3	96.9
		Very poor.	9	3.1	3.1	100.0
		Total	287	100.0	100.0	

- Physiotherapy.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
		1	4.8	4.8	85.7
		1	4.8	4.8	90.5
		2	9.5	9.5	100.0
	Valid	21	100.0	100.0	
		65	14.4	14.4	14.4
		6	1.3	1.3	15.7
		57	12.6	12.6	28.3
		79	17.5	17.5	45.8
		98	21.7	21.7	67.5
		27	6.0	6.0	73.5
		102	22.6	22.6	96.0
pre2005	Valid	18	4.0	4.0	100.0
		452	100.0	100.0	
		38	13.2	13.2	13.2
		6	2.1	2.1	15.3
		38	13.2	13.2	28.6
		59	20.6	20.6	49.1
		58	20.2	20.2	69.3

me.				
Poor.	20	7.0	7.0	76.3
Very good.	54	18.8	18.8	95.1
Very poor.	14	4.9	4.9	100.0
Total	287	100.0	100.0	

- Psychological support.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Do not know.	1	4.8	4.8	90.5
	Not provided to me.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	75	16.6	16.6	16.6
	Do not know.	16	3.5	3.5	20.1
	Fair.	26	5.8	5.8	25.9
	Good.	33	7.3	7.3	33.2
	Not provided to me.	206	45.6	45.6	78.8
	Poor.	38	8.4	8.4	87.2
pre2005	Very good.	30	6.6	6.6	93.8
	Very poor.	28	6.2	6.2	100.0
	Total	452	100.0	100.0	
	Valid	57	19.9	19.9	19.9
	Do not know.	11	3.8	3.8	23.7
	Fair.	16	5.6	5.6	29.3
	Good.	17	5.9	5.9	35.2
	Not provided to me.	141	49.1	49.1	84.3
	Poor.	24	8.4	8.4	92.7
	Very good.	6	2.1	2.1	94.8
	Very poor.	15	5.2	5.2	100.0
	Total	287	100.0	100.0	

- Respite services and other support for your carer/family.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	19	90.5	90.5	90.5
	Not provided to me.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	92	20.4	20.4	20.4
	Do not know.	15	3.3	3.3	23.7
	Fair.	28	6.2	6.2	29.9
	Good.	17	3.8	3.8	33.6
	Not provided to me.	235	52.0	52.0	85.6

pre2005	Valid	Poor.	27	6.0	6.0	91.6
		Very good.	17	3.8	3.8	95.4
		Very poor.	21	4.6	4.6	100.0
		Total	452	100.0	100.0	
			51	17.8	17.8	17.8
		Do not know.	15	5.2	5.2	23.0
		Fair.	21	7.3	7.3	30.3
		Good.	13	4.5	4.5	34.8
		Not provided to me.	147	51.2	51.2	86.1
		Poor.	23	8.0	8.0	94.1
		Very good.	8	2.8	2.8	96.9
		Very poor.	9	3.1	3.1	100.0
		Total	287	100.0	100.0	

- Speech and language therapy.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	16	76.2	76.2	76.2
		1	4.8	4.8	81.0
		1	4.8	4.8	85.7
		1	4.8	4.8	90.5
		2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	80	17.7	17.7	17.7
		13	2.9	2.9	20.6
		49	10.8	10.8	31.4
		48	10.6	10.6	42.0
		167	36.9	36.9	79.0
		26	5.8	5.8	84.7
		53	11.7	11.7	96.5
		16	3.5	3.5	100.0
	Total	452	100.0	100.0	
pre2005	Valid	45	15.7	15.7	15.7
		9	3.1	3.1	18.8
		42	14.6	14.6	33.4
		41	14.3	14.3	47.7
		79	27.5	27.5	75.3
		9	3.1	3.1	78.4
		50	17.4	17.4	95.8
		12	4.2	4.2	100.0
	Total	287	100.0	100.0	

- Social services / adult care services.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Do not know.	1	4.8	4.8	85.7
	Fair.	1	4.8	4.8	90.5
	Not provided to me.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	81	17.9	17.9	17.9
	Do not know.	16	3.5	3.5	21.5
	Fair.	36	8.0	8.0	29.4
	Good.	43	9.5	9.5	38.9
	Not provided to me.	181	40.0	40.0	79.0
	Poor.	34	7.5	7.5	86.5
	Very good.	35	7.7	7.7	94.2
	Very poor.	26	5.8	5.8	100.0
	Total	452	100.0	100.0	
pre2005	Valid	49	17.1	17.1	17.1
	Do not know.	12	4.2	4.2	21.3
	Fair.	35	12.2	12.2	33.4
	Good.	30	10.5	10.5	43.9
	Not provided to me.	111	38.7	38.7	82.6
	Poor.	20	7.0	7.0	89.5
	Very good.	9	3.1	3.1	92.7
	Very poor.	21	7.3	7.3	100.0
	Total	287	100.0	100.0	

- Support from your GP.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Fair.	1	4.8	4.8	90.5
	Good.	1	4.8	4.8	95.2
	Very good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	58	12.8	12.8	12.8
	Do not know.	4	.9	.9	13.7
	Fair.	69	15.3	15.3	29.0
	Good.	91	20.1	20.1	49.1
	Not provided to me.	77	17.0	17.0	66.2
pre2005	Poor.	38	8.4	8.4	74.6
	Very good.	91	20.1	20.1	94.7
	Very poor.	24	5.3	5.3	100.0
	Total	452	100.0	100.0	
	Valid	39	13.6	13.6	13.6
	Do not know.	8	2.8	2.8	16.4
	Fair.	56	19.5	19.5	35.9

	Good.	59	20.6	20.6	56.4
	Not provided to me.	33	11.5	11.5	67.9
	Poor.	20	7.0	7.0	74.9
	Very good.	58	20.2	20.2	95.1
	Very poor.	14	4.9	4.9	100.0
	Total	287	100.0	100.0	

- Other medical care.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Not provided to me.	2	9.5	9.5	90.5
	Poor.	1	4.8	4.8	95.2
	Very good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	105	23.2	23.2	23.2
	Do not know.	37	8.2	8.2	31.4
	Fair.	43	9.5	9.5	40.9
	Good.	52	11.5	11.5	52.4
	Not provided to me.	145	32.1	32.1	84.5
pre2005	Poor.	14	3.1	3.1	87.6
	Very good.	40	8.8	8.8	96.5
	Very poor.	16	3.5	3.5	100.0
	Total	452	100.0	100.0	
	Valid	64	22.3	22.3	22.3
	Do not know.	21	7.3	7.3	29.6
	Fair.	31	10.8	10.8	40.4
	Good.	29	10.1	10.1	50.5
	Not provided to me.	93	32.4	32.4	82.9
	Poor.	18	6.3	6.3	89.2
	Very good.	25	8.7	8.7	97.9
	Very poor.	6	2.1	2.1	100.0
	Total	287	100.0	100.0	

Question 10. How would you rate the care/treatment you received in the period immediately after hospital discharge and during your rehabilitation? [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	15	71.4	71.4	71.4
	Fair.	2	9.5	9.5	81.0
	Poor.	2	9.5	9.5	90.5
	Very good.	1	4.8	4.8	95.2

2005 onwards	Valid	Very poor.	1	4.8	4.8	100.0
		Total	21	100.0	100.0	
			47	10.4	10.4	10.4
		Do not know.	7	1.5	1.5	11.9
		Fair.	79	17.5	17.5	29.4
		Good.	92	20.4	20.4	49.8
		Poor.	64	14.2	14.2	63.9
		Very good.	87	19.2	19.2	83.2
		Very poor.	76	16.8	16.8	100.0
		Total	452	100.0	100.0	
pre2005	Valid		32	11.1	11.1	11.1
		Do not know.	5	1.7	1.7	12.9
		Fair.	65	22.6	22.6	35.5
		Good.	50	17.4	17.4	53.0
		Poor.	44	15.3	15.3	68.3
		Very good.	42	14.6	14.6	82.9
		Very poor.	49	17.1	17.1	100.0
		Total	287	100.0	100.0	

Question 11. After you were discharged from hospital, and any intensive rehabilitation appointments had ended, how did you find the quality of your long-term care? [If you are a carer, please answer on behalf of the person for whom you care.] - Regular monitoring of my condition by the GP, or primary care nurse, to prevent further strokes.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
		1	4.8	4.8	85.7
		1	4.8	4.8	90.5
		2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	74	16.4	16.4	16.4
		63	13.9	13.9	30.3
		78	17.3	17.3	47.6
		8	1.8	1.8	49.3
		85	18.8	18.8	68.1
pre2005	Valid	44	9.7	9.7	77.9
		64	14.2	14.2	92.0
		36	8.0	8.0	100.0
	Total	452	100.0	100.0	
	Valid	45	15.7	15.7	15.7
		44	15.3	15.3	31.0
		43	15.0	15.0	46.0
		9	3.1	3.1	49.1
		52	18.1	18.1	67.2

me.				
Poor.	34	11.8	11.8	79.1
Very good.	49	17.1	17.1	96.2
Very poor.	11	3.8	3.8	100.0
Total	287	100.0	100.0	

- Out-patient appointments with the hospital stroke doctor.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Fair.	1	4.8	4.8	85.7
	Not provided to me.	1	4.8	4.8	90.5
	Very good.	2	9.5	9.5	100.0
	Total	21	100.0	100.0	
	Valid	77	17.0	17.0	17.0
	Fair.	66	14.6	14.6	31.6
	Good.	66	14.6	14.6	46.2
	Not needed by me.	15	3.3	3.3	49.6
	Not provided to me.	99	21.9	21.9	71.5
	Poor.	42	9.3	9.3	80.8
	Very good.	55	12.2	12.2	92.9
	Very poor.	32	7.1	7.1	100.0
	Total	452	100.0	100.0	
pre2005	Valid	47	16.4	16.4	16.4
	Fair.	42	14.6	14.6	31.0
	Good.	39	13.6	13.6	44.6
	Not needed by me.	15	5.2	5.2	49.8
	Not provided to me.	84	29.3	29.3	79.1
	Poor.	24	8.4	8.4	87.5
	Very good.	24	8.4	8.4	95.8
	Very poor.	12	4.2	4.2	100.0
	Total	287	100.0	100.0	

- Regular review of my personal care plan with a social care provider/stroke co-ordinator.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	18	85.7	85.7	85.7
	Not provided to me.	2	9.5	9.5	95.2
	Very good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	87	19.2	19.2	19.2

2005	Valid		87	19.2	19.2	19.2
onwards		Fair.	41	9.1	9.1	28.3
		Good.	41	9.1	9.1	37.4
		Not needed by me.	38	8.4	8.4	45.8
		Not provided to me.	163	36.1	36.1	81.9
		Poor.	39	8.6	8.6	90.5
		Very good.	20	4.4	4.4	94.9
		Very poor.	23	5.1	5.1	100.0
		Total	452	100.0	100.0	
pre2005	Valid		52	18.1	18.1	18.1
		Fair.	26	9.1	9.1	27.2
		Good.	21	7.3	7.3	34.5
		Not needed by me.	24	8.4	8.4	42.9
		Not provided to me.	116	40.4	40.4	83.3
		Poor.	23	8.0	8.0	91.3
		Very good.	11	3.8	3.8	95.1
		Very poor.	14	4.9	4.9	100.0
		Total	287	100.0	100.0	

- Personal care support in my home.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	17	81.0	81.0	81.0
		Good.	1	4.8	85.7
		Not provided to me.	2	9.5	95.2
		Very good.	1	4.8	100.0
		Total	21	100.0	
2005	Valid	81	17.9	17.9	17.9
onwards		Fair.	35	7.7	25.7
		Good.	54	11.9	37.6
		Not needed by me.	69	15.3	52.9
		Not provided to me.	126	27.9	80.8
		Poor.	29	6.4	87.2
		Very good.	36	8.0	95.1
		Very poor.	22	4.9	100.0
		Total	452	100.0	
pre2005	Valid	53	18.5	18.5	18.5
		Fair.	22	7.7	26.1
		Good.	25	8.7	34.8
		Not needed by me.	38	13.2	48.1
		Not provided to me.	96	33.4	81.5

Poor.	17	5.9	5.9	87.5
Very good.	22	7.7	7.7	95.1
Very poor.	14	4.9	4.9	100.0
Total	287	100.0	100.0	

- Help returning to work.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Not needed by me.	3	14.3	14.3	95.2
	Not provided to me.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	109	24.1	24.1	24.1
	Fair.	10	2.2	2.2	26.3
	Good.	12	2.7	2.7	29.0
	Not needed by me.	160	35.4	35.4	64.4
	Not provided to me.	125	27.7	27.7	92.0
	Poor.	12	2.7	2.7	94.7
	Very good.	6	1.3	1.3	96.0
	Very poor.	18	4.0	4.0	100.0
	Total	452	100.0	100.0	
	Valid	63	22.0	22.0	22.0
	Fair.	7	2.4	2.4	24.4
pre2005	Good.	5	1.7	1.7	26.1
	Not needed by me.	93	32.4	32.4	58.5
	Not provided to me.	93	32.4	32.4	90.9
	Poor.	14	4.9	4.9	95.8
	Very good.	1	.3	.3	96.2
	Very poor.	11	3.8	3.8	100.0
	Total	287	100.0	100.0	

- Psychological support eg. emotional support/counselling.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Not needed by me.	2	9.5	9.5	95.2
	Not provided to me.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	91	20.1	20.1	20.1
	Fair.	27	6.0	6.0	26.1

pre2005	Valid	Good.	19	4.2	4.2	30.3
		Not needed by me.	47	10.4	10.4	40.7
		Not provided to me.	200	44.2	44.2	85.0
		Poor.	27	6.0	6.0	90.9
		Very good.	13	2.9	2.9	93.8
		Very poor.	28	6.2	6.2	100.0
		Total	452	100.0	100.0	
		Fair.	62	21.6	21.6	21.6
		Good.	18	6.3	6.3	27.9
		Not needed by me.	5	1.7	1.7	29.6
		Not provided to me.	33	11.5	11.5	41.1
		Poor.	134	46.7	46.7	87.8
		Very good.	14	4.9	4.9	92.7
		Very poor.	4	1.4	1.4	94.1
		Very poor.	17	5.9	5.9	100.0
		Total	287	100.0	100.0	

- Ongoing physiotherapy.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
		1	4.8	4.8	85.7
		2	9.5	9.5	95.2
		1	4.8	4.8	100.0
		21	100.0	100.0	
	Valid	82	18.1	18.1	18.1
		32	7.1	7.1	25.2
		45	10.0	10.0	35.2
		48	10.6	10.6	45.8
		137	30.3	30.3	76.1
		27	6.0	6.0	82.1
		48	10.6	10.6	92.7
		33	7.3	7.3	100.0
		452	100.0	100.0	
		52	18.1	18.1	18.1
		25	8.7	8.7	26.8
		33	11.5	11.5	38.3
		30	10.5	10.5	48.8
		84	29.3	29.3	78.0
pre2005	Valid	15	5.2	5.2	83.3

Very good.	27	9.4	9.4	92.7
Very poor.	21	7.3	7.3	100.0
Total	287	100.0	100.0	

- Ongoing speech therapy.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	17	81.0	81.0	81.0
	Not needed by me.	2	9.5	9.5	90.5
	Not provided to me.	1	4.8	4.8	95.2
	Very good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	96	21.2	21.2	21.2
	Fair.	17	3.8	3.8	25.0
	Good.	18	4.0	4.0	29.0
	Not needed by me.	116	25.7	25.7	54.6
	Not provided to me.	137	30.3	30.3	85.0
	Poor.	19	4.2	4.2	89.2
	Very good.	24	5.3	5.3	94.5
	Very poor.	25	5.5	5.5	100.0
	Total	452	100.0	100.0	
	Valid	53	18.5	18.5	18.5
pre2005	Fair.	19	6.6	6.6	25.1
	Good.	23	8.0	8.0	33.1
	Not needed by me.	58	20.2	20.2	53.3
	Not provided to me.	74	25.8	25.8	79.1
	Poor.	14	4.9	4.9	84.0
	Very good.	34	11.8	11.8	95.8
	Very poor.	12	4.2	4.2	100.0
	Total	287	100.0	100.0	

Question 12. How would you rate the following services that your carer might have received? [If you do not have a carer, please skip this question and move onto question 13.] [If you are a carer, please provide your own personal opinion.] - Access to respite care.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	20	95.2	95.2	95.2
	Not needed by my carer.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	155	34.3	34.3	34.3

2005 onwards	Valid		155	34.3	34.3	34.3
		Fair.	20	4.4	4.4	38.7
		Good.	13	2.9	2.9	41.6
		Not needed by my carer.	73	16.2	16.2	57.7
		Not provided to my carer.	132	29.2	29.2	86.9
		Poor.	22	4.9	4.9	91.8
		Very good.	14	3.1	3.1	94.9
		Very poor.	23	5.1	5.1	100.0
		Total	452	100.0	100.0	
pre2005	Valid		102	35.5	35.5	35.5
		Fair.	16	5.6	5.6	41.1
		Good.	8	2.8	2.8	43.9
		Not needed by my carer.	43	15.0	15.0	58.9
		Not provided to my carer.	86	30.0	30.0	88.9
		Poor.	16	5.6	5.6	94.4
		Very good.	6	2.1	2.1	96.5
		Very poor.	10	3.5	3.5	100.0
		Total	287	100.0	100.0	

- Emotional support (such as counselling).

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
	Valid	19	90.5	90.5	90.5
		Good.	1	4.8	95.2
		Poor.	1	4.8	100.0
		Total	21	100.0	
2005 onwards	Valid	159	35.2	35.2	35.2
		Fair.	9	2.0	37.2
		Good.	10	2.2	39.4
		Not needed by my carer.	49	10.8	50.2
		Not provided to my carer.	164	36.3	86.5
		Poor.	24	5.3	91.8
		Very good.	14	3.1	94.9
		Very poor.	23	5.1	100.0
		Total	452	100.0	
pre2005	Valid	101	35.2	35.2	35.2
		Fair.	10	3.5	38.7
		Good.	11	3.8	42.5
		Not needed by my carer.	22	7.7	50.2
		Not provided to my carer.	110	38.3	88.5
		Poor.	15	5.2	93.7
		Very good.	2	.7	94.4

	Very poor.	16	5.6	5.6	100.0
	Total	287	100.0	100.0	

- Information about stroke.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	20	95.2	95.2	95.2
	Good.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	150	33.2	33.2	33.2
	Fair.	56	12.4	12.4	45.6
	Good.	51	11.3	11.3	56.9
	Not needed by my carer.	26	5.8	5.8	62.6
	Not provided to my carer.	77	17.0	17.0	79.6
	Poor.	30	6.6	6.6	86.3
	Very good.	33	7.3	7.3	93.6
pre2005	Valid	29	6.4	6.4	100.0
	Very poor.	29	6.4	6.4	100.0
	Total	452	100.0	100.0	
	Valid	101	35.2	35.2	35.2
	Fair.	39	13.6	13.6	48.8
	Good.	26	9.1	9.1	57.8
	Not needed by my carer.	10	3.5	3.5	61.3
	Not provided to my carer.	58	20.2	20.2	81.5
	Poor.	21	7.3	7.3	88.9
	Very good.	17	5.9	5.9	94.8
	Very poor.	15	5.2	5.2	100.0
	Total	287	100.0	100.0	

- Training in how to support me at home.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	20	95.2	95.2	95.2
	Not needed by my carer.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	154	34.1	34.1	34.1
	Fair.	28	6.2	6.2	40.3
	Good.	19	4.2	4.2	44.5
	Not needed by my carer.	47	10.4	10.4	54.9
	Not provided to my carer.	142	31.4	31.4	86.3
	Poor.	22	4.9	4.9	91.2
	Very good.	16	3.5	3.5	94.7

pre2005	Valid	Very poor.	24	5.3	5.3	100.0
		Total	452	100.0	100.0	
			102	35.5	35.5	35.5
		Fair.	20	7.0	7.0	42.5
		Good.	8	2.8	2.8	45.3
		Not needed by my carer.	19	6.6	6.6	51.9
		Not provided to my carer.	94	32.8	32.8	84.7
		Poor.	21	7.3	7.3	92.0
		Very good.	6	2.1	2.1	94.1
		Very poor.	17	5.9	5.9	100.0
		Total	287	100.0	100.0	

- Separate social-care needs assessment.

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid		20	95.2	95.2
		Not needed by my carer.	1	4.8	100.0
		Total	21	100.0	
			159	35.2	35.2
		Fair.	23	5.1	40.3
		Good.	22	4.9	45.1
		Not needed by my carer.	64	14.2	59.3
		Not provided to my carer.	138	30.5	89.8
		Poor.	20	4.4	94.2
		Very good.	11	2.4	96.7
pre2005	Valid	Very poor.	15	3.3	100.0
		Total	452	100.0	
			101	35.2	35.2
		Fair.	14	4.9	40.1
		Good.	13	4.5	44.6
		Not needed by my carer.	28	9.8	54.4
		Not provided to my carer.	89	31.0	85.4
		Poor.	21	7.3	92.7
		Very good.	4	1.4	94.1
		Very poor.	17	5.9	100.0
		Total	287	100.0	

Question 13. How do you or your carer rate the level of coordination over the long-term between health care (for instance, the doctor and rehabilitation therapy) and social care (for instance, personal care)? [If you are a carer, please provide your own personal opinion.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Fair.	1	4.8	4.8	90.5
	Good.	1	4.8	4.8	95.2
	Poor.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	74	16.4	16.4	16.4
	Do not know.	36	8.0	8.0	24.3
	Fair.	82	18.1	18.1	42.5
	Good.	58	12.8	12.8	55.3
	Poor.	82	18.1	18.1	73.5
	Very good.	27	6.0	6.0	79.4
	Very poor.	93	20.6	20.6	100.0
	Total	452	100.0	100.0	
pre2005	Valid	51	17.8	17.8	17.8
	Do not know.	26	9.1	9.1	26.8
	Fair.	50	17.4	17.4	44.3
	Good.	23	8.0	8.0	52.3
	Poor.	53	18.5	18.5	70.7
	Very good.	16	5.6	5.6	76.3
	Very poor.	68	23.7	23.7	100.0
	Total	287	100.0	100.0	

Question 14. To what extent do you feel that your views were taken into account within your care plan? [If you are a carer, please provide your own personal opinion.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	A little.	2	9.5	9.5	95.2
	Not at all.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	61	13.5	13.5	13.5
	A little.	92	20.4	20.4	33.8
	A lot.	97	21.5	21.5	55.3
pre2005	I do not have a care plan.	158	35.0	35.0	90.3
	Not at all.	44	9.7	9.7	100.0
	Total	452	100.0	100.0	
	Valid	40	13.9	13.9	13.9
	A little.	60	20.9	20.9	34.8
	A lot.	50	17.4	17.4	52.3
	I do not have a care plan.	102	35.5	35.5	87.8
	Not at all.	35	12.2	12.2	100.0

Total	287	100.0	100.0
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Question 15. How would you rate the quality of information ON STROKE PREVENTION that you have received from either the NHS or social services since your stroke? (This information might be printed, or it might be verbal information from doctors, nurses, therapists, etc.) [If you are a carer, please answer on behalf of the person for whom you care.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Fair.	2	9.5	9.5	95.2
	Poor.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	58	12.8	12.8	12.8
	Do not know.	31	6.9	6.9	19.7
	Fair.	83	18.4	18.4	38.1
	Good.	79	17.5	17.5	55.5
	Poor.	69	15.3	15.3	70.8
	Very good.	61	13.5	13.5	84.3
pre2005	Very poor.	71	15.7	15.7	100.0
	Total	452	100.0	100.0	
	Valid	36	12.5	12.5	12.5
	Do not know.	20	7.0	7.0	19.5
	Fair.	69	24.0	24.0	43.6
	Good.	45	15.7	15.7	59.2
	Poor.	39	13.6	13.6	72.8
	Very good.	24	8.4	8.4	81.2
	Very poor.	54	18.8	18.8	100.0
	Total	287	100.0	100.0	

Question 16. If you are currently in employment, how understanding is your employer about your medical condition? [If you are a carer in employment, please answer about your own employer's understanding of your own situation.] - Response

PrePost2005		Frequency	Percent	Valid Percent	Cumulative Percent
2005 onwards	Valid	18	85.7	85.7	85.7
	Do not know (or this question is not relevant to me).	1	4.8	4.8	90.5
	Not very understanding.	1	4.8	4.8	95.2
	Very understanding.	1	4.8	4.8	100.0
	Total	21	100.0	100.0	
	Valid	102	22.6	22.6	22.6
	Do not know (or this	253	56.0	56.0	78.5

pre2005	Valid	question is not relevant to me).				
		Fairly understanding.	28	6.2	6.2	84.7
		Not at all understanding.	15	3.3	3.3	88.1
		Not very understanding.	11	2.4	2.4	90.5
		Very understanding.	43	9.5	9.5	100.0
		Total	452	100.0	100.0	
			63	22.0	22.0	22.0
		Do not know (or this question is not relevant to me).	179	62.4	62.4	84.3
		Fairly understanding.	13	4.5	4.5	88.9
		Not at all understanding.	5	1.7	1.7	90.6
		Not very understanding.	9	3.1	3.1	93.7
		Very understanding.	18	6.3	6.3	100.0
		Total	287	100.0	100.0	