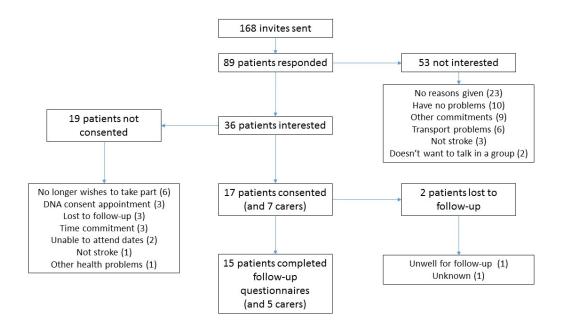
Participant flow



Baseline characteristics

| Variable | Statistic | Stroke Survivors | Carers | |
|------------------------|----------------|------------------|-------------|--|
| | n | 17 | 7 | |
| Age | Mean (SD) | 75.0 (6.74) | 71.9 (7.33) | |
| | Median | 78.0 | 73.0 | |
| | Min, Max | 62, 87 | 62, 84 | |
| Gender | Female | 47.1% (8/17) | 71.4% (5/7) | |
| | Male | 52.9% (9/17) | 28.6% (2/7) | |
| Ethnicity | White | 100% (17/17) | 100% (7/7) | |
| | Mixed | 0.0% (0/17) | 0.0% (0/17) | |
| | Asian | 0.0% (0/17) | 0.0% (0/17) | |
| | Black | 0.0% (0/17) | 0.0% (0/17) | |
| | Other | 0.0% (0/17) | 0.0% (0/17) | |
| Smoking status | Current smoker | 0.0% (0/17) | 0.0% (0/17) | |
| | Ex-smoker | 58.8% (10/17) | 14.3% (1/7) | |
| | Never smoked | 41.2% (7/17) | 85.7% (6/7) | |
| Time since most recent | 0 -1 | 11.8% (2/17) | N/A | |
| stroke (years) | 1 - 5 | 41.2% (7/17) | N/A | |
| | 5 -10 | 29.4% (5/17) | N/A | |
| | 10+ | 17.6% (3/17) | N/A | |

Outcome measures

| Item | N | Baseline Score Mean (SD) | Change Mean (SD) |
|--|----|-----------------------------|------------------|
| Southampton Stroke Self-management Questionnaire | 12 | 113.33(18.82) | 6.75 (21.40) |
| Stroke Self-Efficacy Questionnaire | 15 | 104.27 (22.39) | -1.73 (18.49) |
| Stroke Specific Quality of Life Scale | 15 | 3.23 (0.85) | -0.08 (0.98) |
| Stroke Impact Scale | 13 | 77.35 (17.59) | -1.36 (9.28) |
| Stroke Impact Scale (Short-Form) | 13 | 74.04 (19.07) | 1.68 (10.26) |

Attendance rate for each session of the programmes and reasons for non-attendance (where applicable) are shown in table X.

| Table X. Attendance rates and re | easons for non-a | attendance for e | each MLAS session | | | |
|---|---------------------|------------------|--|--|--|--|
| | Attendance rate (%) | | | Reason for non-attendance (where applicable) | | |
| | Stroke Survivors | Carers | Stroke Survivors | Carers | | |
| Individual appointment 1 (face to face) | 100 | 100 | N/A | N/A | | |
| Group session 1 | 94.12 | 100 | 1 withdrawal (unknown reason) | | | |
| Group session 2 | 88.24 | 100 | 1 withdrawal (unknown reason) 1 hospital appointment | N/A | | |
| Group Session 3 | 94.12 | 85.71 | 1 withdrawal (unknown reason) | 1 not recorded | | |
| Group Session 4 | 76.47 | 85.71 | 1 withdrawal (unknown reason) 2 on holiday 1 unwell | 1 on holiday | | |
| Individual appointment 2 | 88.24 | 71.43 | 2 withdrawals (1 unknown reason, 1 forgot appointment) | 1 withdrawal (forgot appointment) 1 unwell | | |

Attendance rate for Cambridge group

| Group | Patient ID | Individual 1 | Group 1 | Group 2 | Group 3 | Group 4 | Individual 2 |
|----------------------|------------|--------------|---------|---------|---------|---------|--------------|
| Cambridge group 1 | S110E | Υ | Υ | Υ | Υ | Υ | Υ |
| | S143S | Υ | N | N | N | N | N |
| | S138Q | Υ | Υ | Υ | Υ | Υ | Υ |
| | S119B | Υ | Υ | Υ | Υ | N | Υ |
| | S108X | Υ | Υ | Υ | Υ | N | Υ |
| | C108X | Υ | Υ | Υ | Υ | N | Υ |
| | S140T | Υ | Υ | Υ | Υ | Υ | N |
| | C140T | Υ | Υ | Υ | Υ | Υ | N |

Adverse events

| Date of SAE onset | SAE Info | Related | Expected | Exempt | Reported as RUSAE |
|-------------------|-------------------|---------|----------|--------|-------------------|
| 19/09/2017 | Non-fatal stroke. | No | No | No | No |