Estimating loss in quality of life associated with asthma-related crisis events (ESQUARE): a cohort, observational study

Additional file 1

Figure 1: Flow chart of study design

Start

Participant agrees to take part in study & gives consent in hospital. Receives study pack.

Participant completes in hospital with researcher:
1) Demographics Questionnaire
2) EQ-5D-5L (continues this weekly)
3) AQLQ
4) TTO (if at the NNUH)
5) Starts the peak flow and asthma symptom daily diary

At week 3 after participant is discharged researcher calls participant:

1) Asks how participant is getting on with study
2) If participant has follow-up appointment booked at NNUH, then remind participant to bring the peak flow and asthma symptom diary, the EQ-5D-5L questionnaires, the AQLQ and the productivity questionnaires.

OR
Arrange a convenient time for follow-up appointment over phone to discuss the above diary and questionnaires.

Participant completes for follow-up appointment:
1) AQLQ
2) Productivity questionnaire
3) TTO (this will be done in person or over phone if had A&E attendance or hospital admission at NNUH for their asthma-related crisis event)
4) Participant receives £15 reward voucher

Participant continues to complete:
1) Peak flow and asthma symptom diary daily
2) EQ-5D-5L weekly

Week 8 – final follow up phone call from researcher:
1) Participant completes AQLQ
2) TTO (over phone for NNUH participants)
3) Participant receives a £15 reward voucher

Participant receives phone call from researcher every 2 weeks from follow up until end of study to see how participant is getting on

End