National Asthma and COPD Audit Programme (NACAP)

Pulmonary rehabilitation clinical audit data collection sheet_April 2021 Refresh Version 2.0: April 2021

| Generic/Patient data | | | | |
|----------------------|--------------------------------|--|--|--|
| Item | Question | Response | | |
| 1.1 | NHS/CHI number | (10 digits) (For patients visiting from abroad please use 'OVERSEAS') | | |
| 1.2 | Date of birth | //(dd/mm/yyyy) | | |
| 1.3 | Gender Select one option only | Male Female Transgender Other Not recorded/Preferred not to say | | |
| 1.4 | Home postcode | 0 | | |
| | | (For patients visiting from abroad please use 'OVERSEAS') | | |
| 1.5 | Ethnicity | White British White Irish Any other White background White and Black Caribbean White and Black African White and Asian Any other mixed background Indian Pakistani Bangladeshi Any other Asian background Caribbean African Any other Black background Chinese Any other ethnic group | | |
| | Select one option only | Not stated | | |

| Programme referral | | | |
|--------------------|-----------------------------|--|--|
| Item | Question | Response | |
| 2.1 | Date of receipt of referral | // (dd/mm/yyyy) (Enter a date) OR Not known | |

| 2.2 | Where was the patient referred from? Select one option only | Primary/Community – stable COPD Secondary Care – stable COPD Primary/Community – post treatment for AECOPD Secondary Care – post admission for AECOPD Self-referral | | | | |
|-------------------------------------|---|---|--|--|--|--|
| 2.3 | Date of initial Pulmonary Rehabilitation (PR) assessment appointment | /(dd/mm/yyyy) | | | | |
| Koy Cl | Key Clinical information at time of assessment | | | | | |
| Item | Question | Response options | | | | |
| 3.1 | FEV1 % predicted | % (Enter a percentage between 10-125) OR Not recorded | | | | |
| 3.2 | FEV1/FVC ratio | (Enter a value between 0.20 and 0.95) OR Not recorded | | | | |
| 3.3 | What was the patient reported MRC (Medical Research Council) score at assessment? | Grade 1 Grade 2 Grade 3 Grade 4 Grade 5 | | | | |
| | Select one option only | O Not recorded | | | | |
| Assessment tests and questionnaires | | | | | | |
| Item | Question | Response options | | | | |
| 4.1 | Which walking test did you record during initial assessment? Select one option only | Incremental shuttle walk test (ISWT) Six-minute walk test (6MWT) No walking test conducted No walking test conducted – remote assessment | | | | |
| 4.1a | If walking test conducted, what was the value in metres? | metres (enter a value between 0-1020) | | | | |
| 4.1b | If walking test conducted, was a practice walking test performed at the time of the initial assessment? | Yes No | | | | |
| 4.2 | Did you also record the Endurance shuttle walk test (ESWT)? | Yes No | | | | |
| 4.2a | If 'Yes', what was the value in seconds? | seconds (enter a value between 0-1200) | | | | |
| Please | indicate any health status questionnaires c | ompleted at initial assessment | | | | |
| 4.3 | Chronic Respiratory Questionnaire (CRQ) | Yes No questionnaire conducted | | | | |
| If 'Yes' | , enter value for each domain between 1.00 - | 7.00 | | | | |
| 4.3a | Dyspnoea score | | | | | |
| 4.3b | Fatigue score | | | | | |
| 4.3c | Emotion score | | | | | |
| 4.3d | Mastery score | | | | | |
| 4.4 | COPD Assessment Test (CAT) | Yes No questionnaire conducted | | | | |
| 4.4a | If 'Yes', enter total value between 0 - 40 | | | | | |

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| Key information relating to the programme | | | | | |
|---|---|--|---|--|--|
| Item | Question | Response options | | | |
| 5.1 | Post assessment, was the patient enrolled onto a PR programme? | 000 | Yes No – Clinically unsuitable No – Patient choice | | |
| 5.1a | If 'Yes', enter start date | /(dd/mm/yyyy) | | | |
| 5.2 | Was the patient enrolled on a <u>centre-based</u> or <u>home-based</u> PR programme? | Centre-based Home-based | | | |
| 5.2a | If home-based, what was the method of delivery? | In person Video-conferencing Phone calls Other digital communication Can select all that apply. | | | |
| 5.3 | Total number of supervised PR sessions scheduled. | | | | |
| 5.4 | Total number of supervised PR sessions received | a) Group sessions = b) 1:1 sessions = | | | |
| Discha | ırge | | | | |
| Item | Question | | Response options | | |
| 6.1 | Was a discharge assessment performed? | (| Yes No - drop-out - health reasons No - drop-out - patient choice No - DNA | | |
| | Select one option only | | No - DNA | | |
| 6.1a | If 'Yes', what was the date of the discharge assessment? | | /(dd/mm/yyyy) | | |
| 6.1b | If 'Yes', was an individualised written discharge exercise plan provided for the patient? | | ✓ Yes✓ No | | |
| Discha | arge tests and questionnaires | | | | |
| Item | Question | | Response options | | |
| 7.1 | What was the patient reported MRC score at discharge? Select one option only | | Grade 1 Grade 2 Grade 3 Grade 4 Grade 5 Not recorded | | |
| 7.2 | Which walking test did you record during discharge assessment? Select one option only | | Incremental shuttle walk test (ISWT) Six minute walk test (6MWT) Not walking test conducted No walking test conducted – remote assessment | | |
| 7.2a | If walking test conducted, what was the val metres? | ue in | metres (enter a value between 0-1020) | | |
| 7.3 | Did you also record the Endurance shuttle vest (ESWT)? | | Yes No | | |
| 7.3a | If 'Yes', what was the value in seconds? | | seconds (enter a value between 0-1200) | | |

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| Please indicate any health status questionnaires completed at discharge assessment | | | | |
|--|--|---|-----------------------------------|--|
| 7.4 | Chronic Respiratory Questionnaire (CRQ) | 0 | Yes No questionnaire conducted | |
| If 'Yes', enter score for each domain between 1.00 – 7.00 | | | | |
| 7.4a | Dyspnoea score | | | |
| 7.4b | Fatigue score | | | |
| 7.4c | Emotion score | | | |
| 7.4d | Mastery score | | | |
| 7.5 | COPD Assessment Test (CAT) | 0 | Yes No questionnaire conducted | |
| 7.5a | If 'Yes', enter total score between 1 - 40 | | | |