Sputum colour chart

Mucoid	Mucopurulent	Purulent	Purulent
Res Co			
			100 11
0.00			
MILD			SEVERE

Breathlessness score (mMRC)

- I only get breathless with strenuous exercise.
- 1 I get short of breath when hurrying on the level or walking up a slight hill.
- 2 I walk slower than people of the same age on the level because of breathlessness or have to stop for breath when walking at my own pace on the level.
- **3** I stop for breath after walking about 100 metres or after a few minutes on the level.
- 4 I am too breathless to leave the house or I am breathless when dressing.

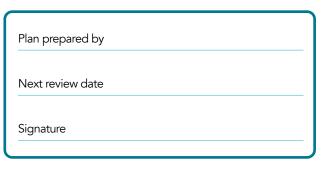
Tips for managing your breathlessness

Scan this QR code to link to the ARFNZ website for tips on managing your breathlessness.



Additional tips for staying well

- Your other health conditions are well-controlled
- Your vaccines are up-to-date
- Have a 'back pocket prescription' of antibiotics at home for a chest infection
- Stop smoking and/or vaping
- Eat healthy meals.





Bronchiectasis (pūkahukahu hauā) Action Plan



This Bronchiectasis Action Plan belongs to:

Better breathing, better living.

Tiredness level score



PRODUCED BY The Thoracic Society of Australia & New Zealand and Asthma and Respiratory Foundation NZ info@asthmaandrespiratory.org.nz @ asthmaandrespiratory.org.nz



Know when and how to take your medicine... Know your symptoms... When I am well my 'normal' is: My daily plan is to: • Do my breathing exercises for sputum clearance • Cough: (every/most/some days) times a dav Sputum (phlegm) colour_____ • Take my usual medicines Sputum amount _____ • Be active every day • Breathlessness score mMRC • Keep well hydrated Tiredness level • Monitor my symptoms Last sputum test_____ (cough, sputum, tiredness, breathing) These signs suggest my bronchiectasis is worse: What should I do? • I am coughing more • Increase my sputum clearance exercises • My sputum colour is darker • Keep as active as you can • My sputum is more sticky • Book an appointment to see my Healthcare team within five days. Talk to them about sending a • My sputum amount is more than normal sputum sample for testing • I am more tired and breathless • Start antibiotics if I have a chest infection: • I feel unwell Antibiotic name _____ dose • I may have a fever • I may have chest pain _____ times per day for _____ days I am becoming more unwell despite treatment: What should I do? • I am feeling worse despite starting antibiotics and increasing my sputum clearance OR

Name

Date of plan

• I am extremely unwell

- Use tips for managing your breathlessness on the Breathlessness Quick Reference guide
- Book an urgent appointment with my Healthcare team
- Dial 111 for an ambulance

Healthcare practitioner

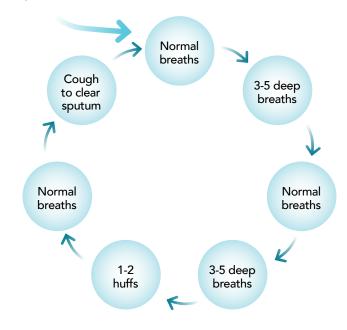
Healthcare practice phone

Breathing exercises for sputum clearance

Every day do your breathing exercises for sputum clearance. This will help to control your symptoms and reduce chest infections. This is an example of a technique you could use:

- 1. Normal gentle breathing for a few breaths (breathe gently in and out through your nose, relaxing your upper chest).
- 2. Take a DEEP breath in till you are full, then breathe out. Do this three to five times.
- 3. Repeat step one and two.
- 4. Do one to two huffs. (Huff - take a normal breath in, then with an 'O' shaped mouth do a long blow out. Imagine that you are steaming up a mirror).
- 5. Do some normal gentle breathing.
- 6. Do a big double cough to clear the sputum.
- 7. Repeat these steps for 5-10 minutes.

Go to **bronchiectasis.com.au** to watch a video on sputum clearance.



PLAN ¥

AM VERY UNWELL

FOR ME

NORMAL