Patient preparation for FeNO breath testing with the NObreath®



This is a suggested protocol, other protocols may be available.

24 hours prior to test

It is recommended to avoid alcohol consumption for 24 hours before the test1*

12 hours prior to test

It is recommended to avoid smoking for

12 hours before the test1*

It is recommended to avoid eating foods high in nitrates, this includes but not

limited to²:

Rocket Spinach Lettuce

Radish Betroot

Chinese cabbage

Turnips

Cabbage

Green beans

Leek

Spring onion

Cucumber

Carrot Potato Garlic

Sweet pepper Green pepper

Day of the test

On the day of the test, it is recommended to avoid any of the following 1 hour before the test²:

Eating

Drinking

Smoking

Exercise

NOTE: It is recommended to perform a FeNO test before spirometry¹.

Tips

Do not inhale through the nose before exhaling through the mouthpieces Be seated and relaxed when taking the test

References

- 1. ATS/ERS Recommendations for Standardized Procedures for the online and offline measurement of exhaled lower respiratory nitric oxide and nasal nitric oxide, 2205. American journal of respiratory and critical care medicine. 2005;171(8):912-930.
- 2. Lidder S, Webb A. Vascular effects of dietary nitrate (as found in green leafy vegetables and beetroot) via the nitrate-nitric oxide pathway. British Journal of Clinical Pharmacology. 2013;75(3):677-696

Visit www.bedfont.com/resources to view this document in other languages.



Bedfont* Scientific Ltd.

Station Road, Harrietsham, Maidstone, Kent, ME17 1JA, England
© Bedfont* Scientific Limited 2021 Issue 3- September 2021, Part No. LAB767
Bedfont® Scientific Limited reserve the right to change or update this literature without prior notice. Registered in: England and Wales. Registered No: 1289798



Stephen Rowe Cristimar E4-1 Ave Juan Carlos I Los Cristianos, Arona, 38650 Santa Cruz de Tenerife, Spain

