

Fractional exhaled nitric oxide moderately accurate to diagnose asthma

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(HealthDay)—Fractional exhaled nitric oxide (FeNO) measurement can

diagnose asthma in individuals aged 5 years and older with moderate accuracy, according to a review published online Dec. 20 in *Mayo Clinic Proceedings*.

Zhen Wang, Ph.D., from the Mayo Clinic in Rochester, Minn., and colleagues conducted a systematic literature review to identify studies that evaluated FeNO diagnostic accuracy in patients ≥ 5 years with suspected asthma.

The researchers included 43 studies with a total of 13,747 patients. Using FeNO cutoffs of

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