



MO HealthNet PA Criteria Proposal

Medical Procedure Class:	DME High frequency chest wall oscillation air-pulse generator system – E0483 EPRR
Implementation Date:	July 1, 2008
Prepared for:	MO HealthNet Division
Prepared by:	ACS – Healthcare Systems, Inc.

New Criteria

Revision of Existing Criteria

Executive Summary

Purpose:	To allow a more consistent and streamlined process for authorization of chest wall oscillation devices.
Why was this Issue Selected:	Senate Bill 577 passed by the 94 th General Assembly directs MO HealthNet to utilize an electronic web-based system to authorize Durable Medical Equipment using best medical evidence and care and treatment guidelines, consistent with national standards to verify medical need.
Procedures subject to Pre-Certification	E0483EPRR: High frequency chest wall oscillation air-pulse generator system, (includes hoses and vest), each.
Setting & Population:	All MO HealthNet fee-for-service participants under the age of 21.

Setting & Population

- All MO HealthNet fee-for-service participants under the age of 21.

Approval Criteria

High frequency chest wall oscillation devices (E0483) are covered for patients under the age of 21 who meet either criterion 1 or 2 and criterion 3.

1. There is a diagnosis of cystic fibrosis (277.00, 277.02).
2. There is a diagnosis of bronchiectasis, (011.50-011.56, 494.0, 494.1, 748.61)

(a) characterized by daily productive cough for at least 6 continuous, months or, frequent (i.e. more than 2/year) exacerbations requiring antibiotic therapy, and
(b) confirmed by high resolution or spiral CT scan.

3. There must be well-documented failure of standard treatments to adequately mobilize retained secretions.

Approval Diagnoses		
Condition	Submitted ICD-9 Diagnoses	Date Range
Cystic Fibrosis	277.00, 277.02	Past 24 months
Bronchiectasis	011.50-011.56, 494.0, 494.1, 748.61	Past 24 months

Denial Criterion

The approval criteria are not met.