

## 42 C.F.R. § 37.96

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### Spirometry interpretations, reports, and submission.

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(a) *Interpretation of spirometry tests.* Interpretations will be carried out by physicians or other qualified health care professionals with expertise in spirometry who have all required licensure and privileges to provide this service in their State or Territory. Interpretations must be carried out using procedures and criteria consistent with recommendations in the ATS Technical Standards: Spirometry in the Occupational Setting, pp. 987–990, and the ATS/ERS Interpretative Strategies for Lung Function Tests, p. 950, p. 956 including Table 5, and p. 957 including Table 6 (both incorporated by reference, *see* § 37.98).

(b) *Spirometry reports at NIOSH-approved spirometry facilities.* (1) Spirometry test reports must contain the following:

(i) The miner's age, height, gender, race, and weight;

(ii) Numerical values (FVC, FEV6, FEV1, FEV1/FVC, FEV1/FEV6, FET, and PEF) and volume–time and flow–volume spirometry for all recorded expiratory maneuvers; normal reference value set used; and the predicted, percent predicted, and lower limit of normal threshold values;

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