



Chest radiographic finding of intact pulmonary hydatid cyst: Escudero-Nemerow sign

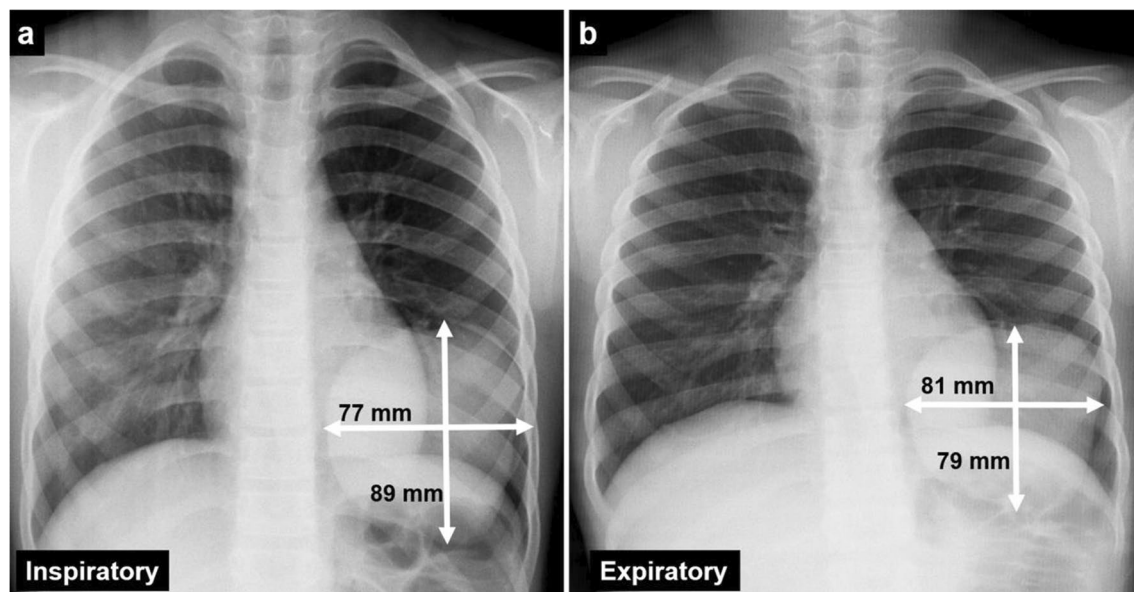
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A 12-year-old boy presented with cough and chest pain. Inspiratory (**a**) and expiratory (**b**) posteroanterior chest radiographs taken on the same day show a mass in the lower lobe of the left lung which is more oval in the inspiratory phase (*arrows*) and more circular in the expiratory phase (*arrows*). The boy underwent left mini-thoracotomy and intact hydatid

cyst was identified. The patient underwent uneventful cystostomy and capitonnage and was discharged. The ovalization of the cyst on inspiration with a more circular appearance on expiration on radiography is known as the “Escudero-Nemerow sign.” It is an important radiologic finding seen in intact pulmonary hydatid cysts.



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Data availability No datasets were generated or analyzed during the current study.

Declarations

Conflicts of interest None.

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