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## 小儿体部棘球蚴病CT表现

### CT manifestations of pediatric body echinococcosis

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英文关键词: [Echinococcosis](#) [Child](#) [Tomography, X-ray computed](#)

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中文摘要:

目的 探讨小儿体部棘球蚴病的CT表现特点。方法 经手术及病理证实的20例小儿体部棘球蚴病,其中单发棘球蚴病7例,多发棘球蚴病13例,共有32个囊肿,包括肝包虫囊肿17个,肺包虫9个,腹腔包虫囊肿4个,颈部包虫囊肿1个,胸膜包虫囊肿1个。20例患儿全部接受CT扫描,其中14例同时接受增强扫描。结果 20例患儿32个病灶中,21个表现为单纯性囊肿,11个呈囊肿破裂未见钙化和多子囊征象。结论 小儿体部棘球蚴病以多发和单纯性囊肿为主,CT表现特点与成人棘球蚴病存在差异。

英文摘要:

**Objective** To observe CT features of pediatric body echinococcosis. **Methods** Twenty pediatric patients with pathologically proved echinococcosis, including 7 single contracting echinococcosis, multiple echinococcosis were enrolled. There were totally 32 lesions, including 17 hydatid cysts of the liver, 9 pulmonary hydatid cysts, 4 abdominal hydatid cyst, 1 hydatid cyst of the neck and 1 pl hydatid cyst. All patients underwent body CT, 14 of them underwent enhanced CT scans. **Results** Among 32 lesions, 21 were simple cysts, 11 cysts ruptured. Neither wall-calcification nor multiple was found. **Conclusion** CT characteristics of pediatric body echinococcosis mainly includes multiple or simple cyst, somehow being different from those of the adult patients.

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