

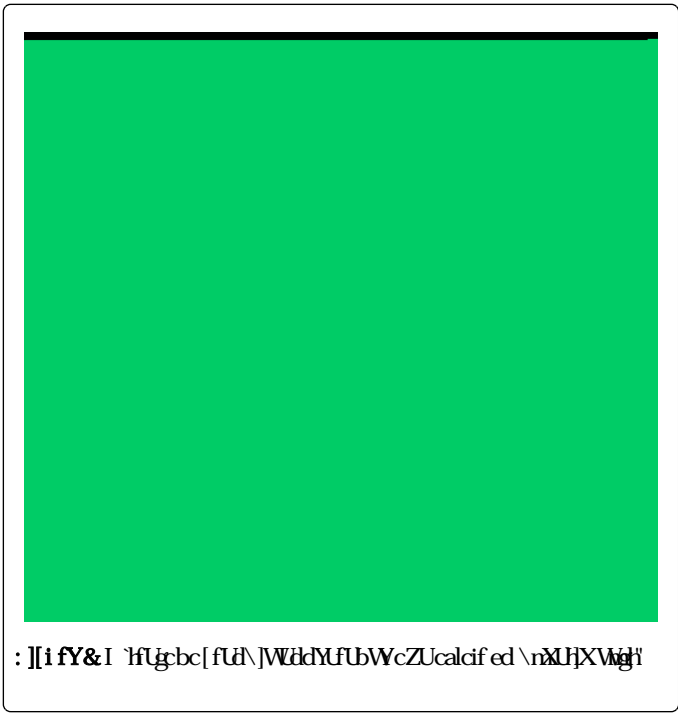
Uncomplicated Hydatid Cysts of the Liver: Clinical Presentation, Diagnosis and Treatment

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lc VY, "+ (&#SSSS O%) HbrLb]LZA UHŁGci h 7nafi gUbXBk
NYUbx VWa Y \nŁhX Wgh ZYY ncbYg k]h h Yf ũd]YX di V]W

V	Calcified thick-walled cysts
WHO- IWGE (*) Classification	
CL	Unilocular cystic lesion
CE1	Unilocular anechoic cyst. Hydatid sand visible
CE2	Multivesicular, multiseptated cyst
CE3a	Cyst containing a floating membrane due to detachment of the endocyst
CE3b	Cyst with a predominantly solid content due to membranes and few peripheral daughter cysts
CE4	Degenerate cyst structure, no daughter vesicles
CE5	Calcified thick-walled cysts.

HUY%: \UFV] UbXK < C! =K; classification UWfX]b| hc hYi 'hfUgbc[fUd\WddYfUbwCZ\mXU]XWg' (2)"



:]i fY&I hfUgbc[fUd\WddYfUbwCZ\mXU]XWg'

a]i fY\YdZ`Zf Xa cbgfU]b| hY Ygcb]b hY`j Yfz]hXcYg bch dfej]XY UXX]hcbU]bZfa U]cb]b \YdU]WYgcbg UbX]h]g bch cost-effective k\Yb Wa dUFYX k]h Y]h Yf i 'hfUgbc[fUd\mcf 7H Q&S] A F=]g Yg]WU]m]bX]W]X]b WYfU dU]c'c]Yg'



:]i fY '. 7ca di hX hca c[fUd\m g'ckg jUi UY]bZfa U]cb f]UF]b| hY gny cZ hY Wg'z g dU]cb dYg bWz hY]b]f]m cZ

HU]hcbU]a a i bcX]U]bcg]W hgg f]" 7U]cb] g]b hgg 7ca d'Ya Ybh fxation hgl UFY bch i gX hcX]h 8Y]W]cb cZ 9' fubi 'cg gspecifc Ub]]b UbX]a a i bY Wa d'Y Yg k]h 9@G5]g

I hfUgbc[fUd\ma Uhgca Y]a Yg VY insuf'cient Zf hY dif erential X]U]bcgg cZ hY Ygcb gYb]b hY]a U Yg' =b h]g WgY Wa di hf]nX hca c[fUd\mf7HL UbX a U]bY]WYgcbUbW]a U]b| fa F=L a UmVY i gX' 7H]gUb]a U]b| hWb]ei Yk \]W Wb X]Y]W]g %W z \Ug hY dch]hU cZ]g]g]b| YUW cf]Ub UbX]g j Yfmbenef'cial]b hY dif erential X]U]bcgg' 8]U]bcg]WUW]fUW]fUhg k Yf Yf dcfhX hc VY W]k Yb *%-*%]b]hfU]fY Q%" 7H]j Yg j Ui UY]bZfa U]cb f]UF]b| hY gny cZ hY Wg'z g dU]cb dYg bWz hY]b]f]m cZ [Yfa]bU]j Ya Ya MUbYz gU]h g cZ]Yf dUFbWna U z `cW]cb UbX hY Xd]h cZ hY Wg'z UbX UXUW]W]k]h V]Y Xi Wg' f]i fY' E' T e dYg bWcZ XU]\hf Wg'z UbX Y]c]bci g Wg'z Wb Ug: WUf nY gYb cb 7H Q&S]" DU]c[bca cb]WddYfUbwGUFY W`U]g Xa Ya MUbYUbX dYg bWcZ XU]\hf j Yg]Wg' Hdl]W Y]g Y'] YUdYfUbw]ggYb]b Wa d'Y]mcalcifed Wg'z T e gny cZ hY Wg'z Wb WY Y]a UX U g kY'" 7H]g j Ui UY k\Yb kY Wbg]X]f]b| g f]W hY Ua Yb z Yg]WU]m hY Ud]fcg Wd]Wa Yh cX]g hc WY i gX' A U]bY]WYgcbUbW]a U]b| fa F=L Ybg fYg kY' gfi W]fU X]U]g cZ hY \nX]X Wg'z 5 hci [\]h

Treatment

T e Ua cZ hY fYUa Ybh |g |c Y|a |bUf dUfghz dfy Yb|b|
fWffYbWUbXfYi V|b| a cfV|X|hmUbXa cfU|h|G|n|z|gh|z|W|bhcZ
hYW|z|W|Y|g|cb cZ|d|Y|Y|b|V|X|g|f|Y|cb|U|X|f|U|c|c|]g|h|Y|a| |c|W|Y
hYa cghdfca |b|Y|b|Z|W|c|f|g|c|f|Y|U|W|h|g|c|U|T|e|a|c|g|h|]H|V|Y|W|c|]W
cZa Y|X|W| fYUa Yb|z|g|f|]W| fYUa Ybh fC dYb! @dUfcg|d|]W|UbX

⇒ $\int_{\mathbb{R}^n} f(x) dx = \int_{\mathbb{R}^n} f(y) dy$

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CVgŕf] Ujcbgcb Wb]W ef cacy cZUVbXlrc`YYa i `gcb]b &(WgŕcZ
\YdUjWwŕjWw]bcWwŕgŕ Dufŕlrc`c[m-bhŕfbUjcbU)'.'!%\$
&" 5f]ZG< ŹGŭa gI `16U]žK Ub] B5žNU[Uf G5žK Ub] A 5ž YhU" f8SS L
5`VbXlrc`Y ũg Ub UKj Ubh lc hY gUbxLFX g f]W a UbU Ya Ybh cZ
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5`VbXlrc`Y dŕ gdfUj ei UbY j Yf g gUVbXlrc`Y UcbY ũg UdfY!cdfUj] Y
fYUa Ybh]b]bfUUXca]bU \nXHXgŕgŕ W gX Vm 9W/bcWwŕg
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HfYxg]b 8]UjbcgŕUbXA UbU Ya Ybh G f] HXlri (. - , +!- - *
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gU]bY UbX UW^c" 5b Y dYf]a YbU gŕ Xn]b gŕ Yd' -bj Yh FUXc` &.
%84%&+"
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