

# Case Report: Wilms' Tumor

Sang Ngoc Nguyen\*

Department of Oncology, Haiphong Children Hospital, Vietnam

\*Corresponding author: Nguyen SN, Department of Oncology, Haiphong Children Hospital, Vietnam, Tel: 84 0913087202; E-mail: b[ i nYbb[ cWb[ b\]4nUcc'Wa

Received date: October 31, 2015, Accepted date: November 29, 2015, Published date: December 10, 2015

Copyright: © 2015 Nguyen SN. This is an open-access article distributed under the terms of the Creative Commons Attribution License, which permits unrestricted use, distribution, and reproduction in any medium, provided the original author and source are credited.

## Introduction

BBH[lgU('nYUfgc'XVcnzUgWbXVcfb]b'hYZd]nicZhfYY<Y  
gHng kjh'Vch'dfYblgUbXVchYfgjb<Ud\cb[zhJ]Ybba ""BBHg  
dfYbUbVnkUgibdUbbyXUbX\YkUgXYjYfYXhfc[\WgjfUb  
gWjcb]<YkUgbYfYUa]hX]b'bYcbUUbhbgjYWfYi bjhUbX\Ug  
bc\gjcfmcZbYcbUUgYdggcf'UUbXWBBHkUgVfYgWZXZf'cB  
mYf'UbX\lgXjYcdabhl'a]YgbYgUFYUddcdf]UYZf'UgUbX  
ja a i bjhcbgUfYidhcXUH'

## History of Presenting Complaint

BBHgdfYblgglfHbXbchWb[Ulef gJXXaUggjb]hU'mga U'Vi h  
ckYfYVWA Ydfc[fYgjYmUfYUbXUgna a YfW'Df]cf'hYW]X  
UX\UaUi f]Ukjh'Zh\_b'VccXUbXWlg]bhfa]hbbhT e'W]X  
kci'XUg'Wmcb'dUgb[i f]bYUbXhYmXWYXh'Vf]b[\]a'hc  
<Ud\cb[7]XfYb'cgdjhU"

## Physical Examination

T'e'W]XkUg'djb,zkY!bci f]gYXUbXUdnfY]U"6'ccXdfYg fY  
fUb[YXZca%\$#)!%#) a a <["K Y][h%\_"]c[fla g\Y][h%\$S  
W'Q

7JG\Yufhgci bXgkYfYbcfa U"  
FQYeiUWYgYdUgbcbUbXUfYbfbm  
; HhYW]XkUgZWYb[ kYzbcWb[YgjbVckY\Ulg"  
; I H\UaUi f]U

## Past medical surgical and drug history

T is'kUg'hYfrst'Xa]gjcb'Vhaf er'gWb'confirmed'hUjhkUgU  
K]a ghi a cf'hYW]XkUgWa a YbWXcb'Wya ch'YfUdmh'gfb  
hYa UggVZfYg f]YfnQZ Q

## Palpation of the abdomen

T e'UWcaYb'kUgs of UbXbcb!hbxXfzf][\hgXXUWca]bU'aUg  
kUgZhk\JWkUgZYyra cV]Ykjh'ga cch'YX[YgUbX]hXbchWc  
hYa]bYcbYw'XUg'mfYhUc]YbXWckjh

## Problems

F][\hgXXUWca]bU'aUg  
<ndYfMbgcb

## Differential Diagnosis

K]a gH a cf  
BYfcVUca U  
D'mW]bYn8]gMgY

F\UWca mgfWa U

## Investigations

5Xca]bU'GMb fY YUXUg]XaUggjk]hWg]WfYg]b'hYckY  
i ddYf'ei UXfUbh]f]gb[Zca'hYf]l\h]XbYn]bXaYg f]b[ %&W'Vm  
- W'zhdYfYbWgkYfYWbgg]bhhk]hUf]l\hK]a gli a cf'Q  
: i ``VccXWi bhK 67!' "&  
<6!, " fockL  
A 7J!), "+  
D&H&(

I fYUlbXYWfmc'nig BU%\$  
?!"  
I fYU("+  
7fYUjb]b!")  
I f]bUng'Bcfa U

## Plan

5Xa]hkhYW]X  
7fcgga UWUbXhfbg]g]bfUcf dcg]cdYfUjY  
: cf]f]l\hYd\fYMa m  
B]`dYf'cfU  
Cef riaxone) SS'a [ ]bfU Yoci gmn%&\ci f'm  
A Yfcb]Xhc'Y%\$a [ ]bfU Yoci gmn ^\ci f'm

## Procedure Done, Findings and Post Management

T e'W]XkUgH]b'Zf'bfYfYMa m]b'hYUfYi bXfY' [YbYU  
UbYg]YgU'F][\hgXXfYbU'aUggkUgYgWIX' Af er'g f]YmfhY  
W]XkUgH]b'hc'D=7I 'cb'bf'cfU'mZf' & '\ci fgf]b[Y'UMH)'\*  
a 'g\ci f'mZf' & '\ci fgf]cWd\j b') SS'a [ ]bfU Yoci gmn%&\ci f'm  
a Yfcb]Xhc'Y%\$a [ ]j ; '\ci f'ma Yh]bZ gcb%&a 'g'dY'\ci f  
Zf' dUbz dcg]cdYfUjY : 67' UbX I / 9z g]fW]bHU'Y UbX ci hdi h  
kf[Yh]b'i f]bYci hdi hcZ%&a 'g'dY'\ci f]cl n]b'dY'ZWaUg'UbX  
fci h]bYa cb]kcf]b['cZ]jUg]bgQQBHBfYfYfYXkY'jb'D=7I'UbX  
kUgX]gWf]YXVUW]h'kUfXaf er'hfYYX]gk'YfY'YgU'YUWZXf'g]Yb  
Xh" < YWa Zf'fY]Yk'UbXhYW]XkUgXc]b[ 'kYz\]g]c[m  
fYg'YgZhYfYgW]XaUggf]f]hY'confirmed'Uk]a gli a ci f'Q

## Discussion

K]a g' hia ci fg' fY' i g' U'm Zi bX' k\Yb' hYm g]fhi h  
W]gYgna dha g]g W]g]gkY]b[ 'b'hYUWcaYb'fWYn]ZVi hVmih]g  
dc]bhkYm\Yf' en'[fc]b'ei jhY'Uf[Y'T ey'Wb'VYzi bX'Yf]Yf'j  
gca YW]XfYb'kjh'Yggg W]g]b'i'Yf]gci bXcZhYUWcaYb'ZU  
h

AK

a cfYUci h\h Y **gna** d\ea g\UbX\ck ``cb[ `h\Ym\Y YWYb\h\YfY` Y  
Z\h ]m\`gcfmcZ\h b\Wf` cf` V\f\h X\h Z\h W\g` g\Ug` j\h U` Y\h Z\h W\g k` ``  
dfcV\h V\h m\Y cb\h Y U\h X\h ca\h Yb\` f\h V\h n\h b\h X\h cb\` b\h m\` b\h V\h M\h U\h Y` j\h b\` V\h c\h X  
d\h Y\h g\h f\h Z\h k\` j\h W` g\h b\h c\h Y` d\h c\h g\h V\h Y\h g\h j\h b\` b\` c\h Z\h U\h .]X\h b\h Y\h m\` a\h ci\h f\h 6\h c\h X\h b\h X  
i\h f\h b\h Y\h g\h j\h d\h Y\h g\h j\h [ `h\Ug` V\h V\h Y\h M\h X\h Z\h f\h g\h j\h b\` ``=Z\h Y\h X\h c\h V\h f\h h\` j\h b\` g\h U  
W\h J\h X\h a\h [ `h\h Y\h U\h Y\h U\h .]X\h b\h Y\h m\` a\h ci\h f\h \h Y\h c\h g\h Y\h k\h ]``dfcV\h V\h m\` Y\h i\h c\h Y\h c\h f\h  
a\h c\h f\h Y\h c\h Z\h h\h Y\h ]a\h U\h j\h b\h [ `h\h g\h g\h ``=Y\h Y\h g\h i\h g\h g\h b\h X\h k\h U\h Y\h g\h l\h !\h f\h u\h g\h  
a\h U\h b\h Y\h f\h W\h Y\h X\h g\h c\h f\h f\h U\h X\h c\h U\h m\` j\h Y\h g\h V\h g\h L\h b\h W\h g\h h\` c\h V\h M\h U\h Y\h d\h J\h M\h f\h g\h c\h Z\h h\h Y  
j\h b\h g\h X\h c\h Z\h h\h Y\h V\h c\h X\h m\` a\h U\h j\h b\h [ `h\h g\h g\h U\h Y\h X\h c\h b\h Y\h Z\h f\h U\h b\h i\h a\h V\h f\h c\h Z\h f\h Y\h g\h c\h b\h g\h  
j\h b\h W\h X\h j\h b\h .]

H\`Yd` b\h X\h c\h i\h j\h Z\h h\h Y\h Y\h g\h U\h i\h a\h c\h f\h j\h b\h h\h Y\h \_]X\h b\h Y\h m\` j\h Z\h b\h X\h ]Z\h g\h z\h ]Z\h h\h g\h  
`L\h Y\h m\` h\h c\h V\h Y\h U\h K\h ]a\h g\h i\h a\h c\h f\h

H\`Y\h f\h b\h j\h Z\h b\h X\h \ck` Z\h f\h h\h Y\h i\h a\h c\h f\h `U\h g\h f\h Y\h X\h Z\h V\h c\h h\` j\h b\h h\h Y\h \_]X\h b\h Y\h m\`  
Ub\h X\h l\h c\h h\` Y\h f\h d\h f\h g\h c\h Z\h h\h Y\h V\h c\h X\h m\`

H\`Yd` i\h j\h Y\h g\h f\h f\h U\h X\h j\h b\h h\h Y\h f\h d\h m\`

H\`cc\_`U\h h\h Y\h f\h Y\h U\h U\h Y\h f\h Y\h h\h a\h Y\h b\h h\h c\h `Y\h d\h X\h h\h f\h a\h j\h b\h Y\h ]Z\h j\h i\h U\h g\h  
k\h c\h f\h \_Y\h X\h

## 6 X P P D U \

G\h M\h Y\h b\h j\h b\h [ `Z\h f\h K\h ]a\h g\h h\h a\h c\h i\h f\h l\h g\h j\h Y\h m\` a\h d\h c\h f\h h\h b\h h\` Z\h f\h W\h j\h X\h b\h .k\h c\h  
`U\h Y\h g\h b\h X\h f\h c\h a\h Y\h g\h f\h V\h f\h h\` X\h Z\h W\h g\h \_b\h c\h k\h b\h h\` V\h Y\h j\h b\h Y\h h\` j\h g\h X\h g\h M\h Y\h : cf