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Neurocognitive Outcomes in Survivors of Cancer and its Different Factors

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Childh d di ea e i a e a highe gamble f c ea i g e c g i i e h fall beca e f he e i ea me he g a a ea l age. O e c me f e e i ec e g i g malig a T m a e i da ge f e c g i i e d fall me ime d he ad c ec ed i h he i fec i a d he a , a i c e ie ce ha migh be m e mal a di ea e medici e im e a d m e i a i e a ad l h d. N me Childh d malig a T m i f e e c g i i e hi d a ce, ad e el i e ci g ai i ga d ch cial ki g. S gge ed fa eachi g e ch l gical e i g ca be ime-a d c - e i f he f da i a d a ie a d hei familie. I i c i ical b e e eed a d ha dil ma aged ec ai a ce mea e ec g ize h e edi g a e m e . Ne c g i i e di abili i all ee i a ie i h e e ial ce eb m m . H e e i ha bee h ha me al ca aci i a a m i dica f e d a ce i a ie i h e e fal ce eb m T m , me al ca aci ie a e ill eld m h gh f. Rega dle f he ma ki d f edia ic malig a T m , ce eb m ca ce a d le kemia a e he f cal i f hi e i ce he a ec e c g i i e ki g a ib able he immedia e im ac f he i fec i a d he dab im ac f he a he CNS [1-3].

F A N

Paie ie ai, e l gicala dei eaieeleme, mid Tmaea, ageaheh fi digadhea, aee aa fachamigh imacada iiee cgiieel f geih dieae.

G: A fe i e iga i ha e h a e a ded eak e f female he e c g i i e g im e ela ed i h CNS ea me, albei all e ie make held hi di e e ce. F m ce ai e ce i i e ealed ha g ladie i h ALL h e e ea ed i h chem he a e CRT had f dame all l e bal a d e bal e ec i y y Q c e . C a ed i h y g me, ghl h ee f ld he mbe f female had a IQ l e ha e a da d de ia i le ha ideal.

N S: Ne l gical e i e cale (NSS) e he ec la i ha e c g i i e e l i he e l f c mbi ed, i i i e cca i ha i e ce he CNS. e NSS i l e e i e ed c e i f egi : cca i bef e c cl i , e i e l gical c i c m a ce, e i e a i e cca i , a d e a i e cca i [4]. e ab l e NSS c e a f dame all ela ed i h i al-a ial abili ie, mem, c idea i , a d e ec i IQ; e clicil, highe NSS c e e e ela ed i hl e e ch l gical c e . Albei he NSS d i g he i e e e i d f de e mi a i a d he a a e e i all c ec ed i h e ch l gical ki g i a i a cical a ea, i ac al ef l e f e e ei g l g ha l e c g i i e e l a be d c me ed. Diag i , e i e l gical ci c m a ce, e i e a i e cca i , a d e a i e cca i [5].

 mem , c di a ed m eme , a d c ide a i . Midli e T m e e ela ed i h ble i mem , e gi e, a d c ide a i . Y g e i h back f a ca ce ed ha d hi j i mem a d e gi e ca aci ie , a d h e i h b ai em T m e e i ide he mal each all ca aci ie . Scie i i l i g he NSS ha e a chi ed e a ded eak e f a ie i h a e ial ca ce . A h ghi e iga i f T m a ea i ide he ce eb al ide f he e a migh b i g ab addi i al a h i a i e e d i h e ec ca ce a ea a d e c g i i e ki g [6].

A D :

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ge e all, ellbei g, m ki g a , d i ki g a , a d die a , a d bi chemical ali ie f he bl d, a d cc a i cla e e ela ed i h e c g i i e e ec i i i al c ide a i, lea i g, a d f c i a h ge, b adl gdelega e e f lid.

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