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| --- | --- |
| **w>od.w>oD \*h> cd.wD=** | (In English) Full Title of Protocol |
| **ySR Cd xH oh.ng w> t cd.=** | (In English) Name and phone number |
| **\*h> \*D> tlw> qJ;usX=** | (In English) Name and contact phone, cell phone or pager number |

w> uGJ rkm eR vX u Ekm vDR y. Ckm rR oud;w> vX w> Ck oh.ng rR w> tHR t ylR M. vDRI

w csK; e tX. vDR wl> vdmw><A ySR Cd xH. oh.ng w > u b. wJ 'k; e> yX>eR w> \*h> w z. tg rHR <A p ; xD. vX w> \*h>w> usdR vX t 'k; e> yX> eR w> \*h> w z. t \*hR uwX> vX b. r EkR Cd vX e tJ.'d; A rhwrh>A w tJ. 'd; Ekm vDR b.v X w> Ck oh.ng tHR t Cd vJ.<A ydm xGJ 'D; w> \*h>w> usdR t \*kR \*R M. vDRI

 w>\*h> w z. rh> 0J=

* w> Ck oh.ng rR vd tw > ynd.
* ySR t eD. \*H> vX qJ;v DR rHR vX w>Ck oh. ng rR vd ylR td. ySJR \*R 'D; w> Ck oh. ngrR vd u ,Hm w> qX uwD> xJ vJ.
* w> rR uG> wz.<A w> zH;w> rR ywD> w z. A rhwrh>A w>ul pg ,g bsg w z. vX u b.w> rR tDR
* w> r R uG>w z. <A w> zH;w> rR yw D> w z.A rhwrh>A w>ul pg ,g bsg rEkR w z. vX w> u rR uG> tDR
* w> vDR b. ,d. w z. vX w> Ck oh. ng rR vd ylR IA u td. b. 'D; w> vDR b.,d. w z. vX w> Ck oh. ng rR vd tuoH. uoD A rhwrh>A w> yd;w> vD <A rhwrh>A vX w>Ck oh.ng rRvd t w> rR uG> A rhwrh>A t w> rR usd RuGm
* rh>w> Ck oh. ng rR vd u uJ bsK; vX e \*D> v X usJ w rHR rHR t \*D> {g
* rh> td. 'D; w> \*h>w> usd RvX toD b.C; w>Ckoh.ng rR vd t \*h> vX t rR b. 'd e w> qX wJm vX u qJ; td.vX w> Ck oh.n g rR vd ylR M.<A w> u 'k; oh. ng b. eR 'f vJ.
* w> Ck xX t \*kR \*R w z. vX w rh> w> Ek m vDR y. Ckm vX w> Ck oh.ng rR vd tHR t \*D>
* e rh> 'd b. xH; A rhwrh>A ql; uh zJ w> Ck oh. ng rR vd uwD>c g A u b. rR 'f vJ.
* vX e w> Ekm vDR y. Ckm rR oud;w> t ylR vXm 'D;w> bl; w> vJ w rHR rHR {g
* e u'd;M>b. w> t bl;vJ vX w > Ekmv DR y.Ckmv Xw> Ck oh. ng rR vd tHR {g
* w>\*h> w z. vX ySR Cd xH oh.ng w> qd uwD> uGHm e w> Ekm vDR rR oud;w> vX w> Ck oh.ng rR vd ylR
* rh> r wR vX xH. b. A rhwrh>A pl; u g w> \*h>w> usdR b. 'D; eR vX w> Ck oh.ng rR vd tHR oh vJ.
* e w> \*h> w> usdR 'D;w> bH.w> bX ub.w> u[k u ,m tDR 'f vJ.I
* e w> \*h> w> usdR A rhwrh>A eD> cd w> rl t 'd w z. vX w > oh. ng w oh vX b. xGJ 'D; eR ub.w> pl; ug tDR vX w> Ck oh. ng ql ng t \*D> 'f vJ.
* e eD> cd w> rl t 'd w z.<A w> rh> [H; M> tDR w rHR rHRA ub.w>pl; u gtDR vX rk> 0JR w> M> bsK; t \*D>'D; rh> e u [h. cD eDR w>M> bsK; M. {g
* ql. cV w> ul pg vX b.xGJ 'D; w> Ck oh.ng t pX w z. ub.w> ym zsg M> eR<A rh> ym zsg <A td. vX w> tX. vDR tD vDR zD vm{g
* w> rl vDR pXR t 'd cJ vXmA(w>ym zsg A DNA At vX yJSR vX e w> rl t'd )A ub.w> [H; M> rR vX ySJR tDR vX e w> rl t 'd w z. <A vX rh> b.w> [H; M> tDR w rHR rHR M. vDRI

w>ym zsg 'k; e> yX> uoH. u oD w> ,g bsg t 'd tHR rR M> tDR oh zJ http://www.ClinicalTrials.gov A 'f w> vd. b. cD zsd uD> t rJ & uR w> od.w>oD t od; M. vDRIAySm ,JR o M tHR w y. Ckm'D; w> \*h>w> usdR vX 'k; eJ. ym zsg e eD>up> b.M. vDRIA tg wuh><A ySm ,JR o M u y. Ckm'D; w> t pX w z. zk. udm M. vDRIA e uG> b. ySm ,JR o M tHR oh ud; qX uwD> 'J;M.vDRI

e w > Ekm vDR rR oud;w>v Xw> Ck oh.ng rR vd tHRrh> vX w> o; td. z D cd.M. vDRIA e rh> qX wJmv X w Ekm vDR b. tDR<A e [ ; xD. uGHm w> Ck oh. ng tHR oh ud;qX uwD> 'J; M. vDRIAw> [; xD. uGHm w rR b. 'd cg qlng e ql. cV rR pXR b.M. vDRIA e rh> td.'D;w> oH uG> b. C; w> Ekmv DR y. Ckm vX w> Ck oh. ng rR vd tHR t \*h>A rhwrh>A b. C;'D; e w>c GJ;w>,m w z. 'f w> Ck oh.ngrR vd t ySR w \*R t od; M.<A rR vDR wH> vX wX.yD. oud;b. w>'D; ySR Cd xH oh. ng w> Ck oh.ngrR vd A rhwrh>A w> Ck oh.ng rR vd t u&X zd w z. M.w uh>IA e ud;vD wJpd ql A IRB Office zJ A Children’s Hospital of Philadelphia (zH v; 'h. zH. zd o.w> qg [H. )A zJ eD. \*H>A(215)A 590=2830A 'fod; u wX. yD. w> b.C; e w> cGJ; w>,m 'f t rh> w>Ck oh.ngr Rvd t ySR w \*R tod; oh M. vDRI

w> u rX e qJ; vDR rHR vX uGD. 'd 'fod; u ym zsg 0J vX

* w>Ck oh.ngrR vd 'D; w>\*h> w> usdR vX x; b.w> wX.yD. uud; t\*h>'D; eR vH
* e tX. vDR wl> vdm vX uEkm vDR y. Ckm vX w> Ck oh.ng rR vd tylR M. vDRI

e u 'd;M> b. uGD. 'd vX w> qJ;vDR rHR tHR t uGJ; 'd w bh. 'D; w> Ck o h.ng rR vd vX u b.w> wX. yD. t\*h> 'D;eR t \*h> zk. udm t uGJ; 'd w bh. vDRI

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 ySR Ekmv DR w> t rHR **[uGJ;]** ySR Ekm vDR w> qJ; vDR rHRA(o; A 18A eH. ql zD cd.) eHR oD

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 rd>y>/ySR uG> xGJ w> t rHR **[uGJ;]** rd>y>/ySRuG> xGJ w>qJ; vDR rHR eHR oD
 A(zd o. o; A 18AeH. ql zD vm)

**ySR tk.o ;/** **ySR uwdR usdm xH w>**

cD zsd w> qJ; vDR rHR vX uGD.'d tHR M.<A e ym zsg xD. eJ vX

* w>\*h>w> usdR vX vHm wD vHm rD w>\*h> zk. udm Ckm'D; w>\*h>w> usdR t\*kR \*R y.Ckm cD zsd ySR 'd; M> w> tX. vDR [h. cGJ; b.w> ym zsg xD. tDR ql ySR Ekm vDR w> t t d. vX usdm vX tJ. 'd; 0J 'D; ySR Ekm vDR w> e> yX>tDR oh =A 'D;
* ySR Ekm vDR w> t w> oHuG> w z. b.w> usdm xH M> tDR 'D; ySR 'd; M> w> tX. vDR cGJ; t w> pH; qX w z. b. w> ym zsg M> tDR vX usdm vX tJ.'d; 0J cD zsd ySR Ekm vDR w> e>yX> 0J oh M. vDRI
* vX w> tX. vDR [h. cGJ; tw > \*h> uwX><A ySR Ekm vDR w> b.w>oHuG> tDR vX usdm vX tJ.'d; 0J 'D; ySR Ekm vDR w> e> yX> 0J oh vX t 0J e> y X> b. w>\*h>w> usdR vX vHmw D vHm rD w> \*h> zk. udm Ck'D; w>\*h>w>u sdR t \*k R\*R y. Ckm cD zsd ySR 'd; M> w> tX. vDR [h. cGJ;A(Ckm'D; w> pH; qX w z. vX ySR Ekm vDR w> t w>oH uG> w z. )A 'D; pH; qX tDR rh> rh> wD wD M. vDRI

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 ySR tk.o;/ ySR uwdR usdm xH w> t rHR **[uGJ;]** ySR tk.o;/ ySR uwdR usdm xH w> qJ; vDR rHR eHR oD