

Uvavanyo Lwezonyango



**I-STEER
OAV101B12301
Ischedyuli
noMcwangcisi**

**Lwabantwana abaneminyaka emi-2 ukuya
ngaphantsi kweli-18 abaNohlobo 2 lwe-
spinal muscular atrophy (i-SMA)**

Enkosi ngokujoyina uPhononongo Iwe-STEER.

Olu phononongo lumphanda unyangolwemfuza olubizwa nge-OAV101 ukubbona ukuba lukhuselekile nokuba lungaphucula iimpawu nentshukumo kubantwana abaneminyaka emi-2 ukuya ngaphansti kweminyaka eli-18 abaNohlobo 2 Iwe-SMA.

Le ncwadana ichaza ngoko kuza kwenzeka kutyelelo lophononongo. Iphinde ibe nesithuba sokuba ubhale amadinga ocwangciso nolwazi oluluncedo. Kubalulekile ukuba umntwana wakho azimase lonke utelelo lophononongo ukuze ugqirha akwazi ukubeka iliso kwimpilo yakhe kwaye aqonde ukuba i-OAV101 inokuwuchaphazela njani umzimba womntwana wakho.

Uthatho-nxaxheba lwakho lwaziswa kakhulu. Umntwana wakho usenokuzuza okanye angazuzi ngokungqalileyo ngokuba kolu phononongo, kodwa ulwazi olufundiweyo lunokunceda abanye abantwana abane-SMA kwixesha elizayo.

Njengawo onke amayeza, kukho ithuba leziphumo ezingalindelekanga. Umntwana wakho uza kubekwa iliso ngokusondeleyo ebudeni balo lonke uphononongo.

Iqela lophononongo liza kukonwabela ukuphendula nayiphi na imibuzo onayo. Khumbula, ukuthatha inxaxheba kwenziwa ngokuzithandela kwaye wena okanye umntwana wakho ningakhetha ukulushiya uphononongo nanini na.

Ngombulelo omkhulu,

Iqela loPhononongo Iwe-STEER

Ixesha lophononongo kunye notyelelo

Umntwana wakho uza kuba kuphononongo ukusa kwiiveki elingama-72 (malunga neenyanga ezili-17) kwaye abe namatyelelo angama-29 ukuze kuhlolwe impilo neemvavanyo. Uninzi lotyelelo lophononongo lunokuthatha ukusa kwiiyure ezi-6 kuxhomekeka kwinani lohlobo leemvavanyo.

Umntwana wakho uzophinde ahlale esibhedlela izihlandlo ezi-2 xa efumana unyango.

Uhlolo

Ukuya kwiintsuku ezingama-60 |
Ubuncinane bamatyelelo ama-2

Isiseko (ukuqalisa kophononongo)

Usuku olu-1 ngaphambi kokuqalisa konyango |
utyelelo olu-1

Ixesha 1 Lonyango

Ukuhlala esibhedlela

Ixesha 1 Lolandelelo

liveki ezingama-52 (unyaka om-1) | amatyelelo ali-18

Ixesha 2 Lonyango

Ukuhlala esibhedlela

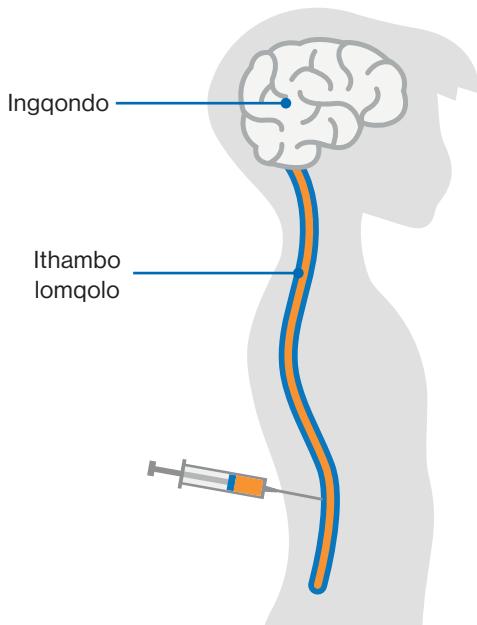
Ixesha 2 Lolandelelo

liveki ezili-12 (iinyanga ezi-3) | amatyelelo asi-8

Ekupheleni kophononongo, umntwana wakho uza kuba nokhetho lokubhalisela uphononongo lolandelelo lwexesha elide apho impilo yomntwana wakho iza kubekwa iliso iminyaka eli-15 eyongezelekileyo.

Uphononongo lonyango

I-OAV101 inikelwa njengenaliti isihlandlo kube kanye kwinxalenye engezantsi yomqolo. Lento ibizwa **ngesitofu se-intrathecal**.



Amaqela ophononongo lonyango

Umntwana wakho uza kwabelwa ngokungacwangciswa ukufumana enoba yi-**OAV101** okanye "**inkqubo ye-sham**." Awuzokwazi ukuba umntwana wakho ufumana oluphi unyango.

Inkqubo ye-sham ukuhlatywa ngenaliti kumqolo osezantsi.
I-OAV101 ayitofwanga. Kubalulekile ukuba wenze inkqubo ye-sham ukuze iqhataniswe ne-OAV101 ukuze oogqirha baqonde bhetele uchaphazeleko lwe-OAV101.

Zombini isitofu se-OAV101 nokuhlatywa nenkqubo ye-sham zenzizwa esibhedlela apho umntwana wakho aza kuhlala khona ubusuku bonke iiintsuku ezimbawwa.

Utyelelo lokuhlola

Utyelelo 1

Umhla: _____ Ixesha: _____

Utyelelo 2

Umhla: _____ Ixesha: _____

Ngaphambi kokuqala uphononongo, kuya kufuneka unikele ngemvume ukuze umntwana wakho ajoyine uphononongo ngokufunda nangokusayina **iFomu yeMvume enoLwazi**. Ngokuxhomekeka kwiminyaka yakhe, abanye abantwana basenokunikela ngemvume ngokwabo ngokutyikitya **iFomu yeMvume enoLwazi**.

Ugqirha wophononongo uza kuqokelela ulwazi aze enze iimvavanyo ukujinisekisa ukuba uphononongo lulungele umntwana wakho kusini.



Uxilongo lwezempiro kune neemvavanyo



Uvavanyo
Iwegazi



Ubunzima
bomzimba



Uvavanyo
lokuphefumla



Ukulinganiswa
kwentloko



Umsebenzi
wentliziyi



Umfanekiso
wentliziyi



Ubude



Imbali
yezon yango



Uhlolisiso
Iweyeza



Ukuhlola impilo
yengqondo*



Isakhono
sentliziyi



Uxilongo
lwemithambo-
luvo



Uxilongo
lomzimba



Uvavanyo
lokuginya



Uvavanyo
lomchamo



Impawu
ezibalulekileyo



Ubunzima



I-X-ray

*Ukuhlolwa Kwempilo Yengqondo kunokungasebenzi (kwabaneminyaka esi<7)

Utyelelo olusisiseko

(Ukuqalisa kophononongo)

Utyelelo 1 Umhla: _____ Ixeha: _____

Umntwana wakho uza kufumana i-steroid (i-prednisolone) okanye usingayeza iiyure ezingama-24 ngaphambi kokufumana uphononongo lonyango, kuxhomekeka ukuba ukuba ukweliphi iqela.

Uxilongo lwezempiro kunye neemvavanyo



Uvavanyo
lwegazi



Ubunzima
bomzimba



Uvavanyo
lokuphefumla



Ukulinganiswa
kwentloko



Umsebenzi
wentlizyo



Ubude



Uhloliso
lweyeza



Isakhono
sentliziyi



Ukubeka iso
intshukumo*



Iswabhu
yempumlo



Uxilongo
lwemithambo-
luvo



Uxilongo
lomzimba



Uvavanyo
lwamathe



Uvavanyo
lwelindle



Uvavanyo
lokuginya



Uvavanyo
lomchamo



Impawu
ezibalulekileyo



Ubunzima

*Abanye abathathi-nxaxheba basenokunikwa isixhobo esifana newotshi yesihlahla egcina intshukumo.

Sona siza kunxitywa ekhaya.

Ixesha lonyango

(Ukuhlala esibhedlela)

Umhla: _____ Ixesha: _____

Umntwana wakho uzofumana i-OAV101 okanye inkqubo ye-sham esibhedlela nobusuku bonke iintsuku ezimbalwa.

Uxilongo lwezempi lo kune neemvavanyo



Uvavanyo
lwagazi



Uhlolisiso
lweyeza



Iswabhu
yempumlo



Uxilongo
lwemithambo-
luvo



Uxilongo
lomzimba



Uvavanyo
lwamathe



Inaliti
yethambo
lomqolo



Uvavanyo
lwelindle



Uvavanyo
lomchamo



Impawu
ezibalulekileyo



Ubunzima

**Umntwana wakho uza kuqhube ka nokubekwa iliso ebuden i balo
lonke uphononongo ngayo nayiphi imiphumela engalindelekanga
kwiyeza lophononongo.**

Ixesha 1 Lolandelo

(unyaka om-1)

Ebudeni beli xesha, umntwana wakho uza kuba namatyelelo ali-18 eemvavanyo: kube kanye ngeveki kwinyanga yokuqala, kanye qho eevekini ezi-2 ukususela kwiiveki 5 ukusa kwi-12, kuphinde kube kanye qho eevekini ezi-4.

Umntwana wakho akazokwenziwa lonke uvavanyo kutyelelo ngalunye.

Uxilongo Iwezempi lo kune neemvavanyo



Uvavanyo
lwegazi



Ubunzima
bomzimba



Uvavanyo
lokuphefumla



Umsebenzi
wentliziyiyo



Umfanekiso
wentliziyiyo



Ubude



Uphuculo
lwenqaku



Uhlolisiso
lweyeza



Ukuhlolwa impilo
yengqondo**



Isakhono
sentliziyiyo



Ukubeka iso
intshukumo*



Iswabhu
yempumlo



Uxilongo
lwemithambo-
luvo



Uxilongo
lomzimba



Iphepha
lembibuzo



Uvavanyo
lwamathe



Uvavanyo
lwelindle



Uvavanyo
lokuginya



Uphawu
lwenqaku



Uvavanyo
lomchamo



Impawu
ezibalulekileyo



Ubunzima



I-X-ray

Umntwana wakho uza kuqhube ka nokubekwa iliso ebudeni balo lonke uphononongo ngayo nayiphi imiphumela engalindelekanga kwiyeza lophononongo.

*Abanye abathathi-nxaxheba basenokunikwa isixhobo esifana newotshi yesihlahla egcina intshukumo. Sona siza kunxitwa ekhaya. **Ukuhlolwa kwempilo yengqondo kusenokungasebenzi ebantwaneni abangaphantsi kweminyaka esi-7.

Ixesha 1 Lolandelelo

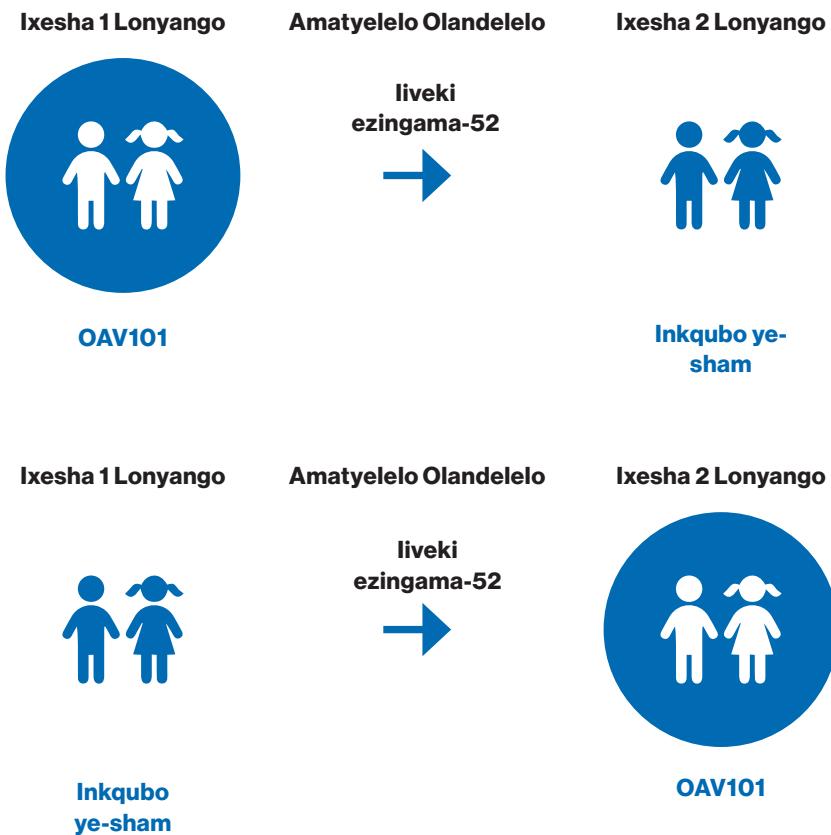
(amatyelelo ali-18)

Sebenzisa itshati engezantsi ukuze ubhale phantsi ucwangciso lotyelelo lomntwana wakho nolwazi olubalulekileyo ukuze wabelane ngalo ngogqirha wophononongo.

Tyelela	Iveki	Ucwangciso lomhla/ixesha	Amanqaku nezikhumbozo
1	1		
2	2		
3	3		
4	4		
5	6		
6	8		
7	10		
8	12		
9	16		
10	20		
11	24		
12	28		
13	32		
14	36		
15	40		
16	44		
17	48		
18	52		

Ixesha 2 Lonyango

Emva kokuggiba unyaka om-1 wolandelelo lotyelelo, umntwana wakho uza kuhlolwa impilo izihlandlo embalwa ukuqinisekisa ukuba uyakufanelekela ukungena kwiXesha 2 Lonyango. Abantwana abafanelekayo abafumene i-OAV101 ebuden'i beXesha 1 Lonyango baza kwenza inkqubo ye-sham kwiXesha 2 Lonyango. Abantwana abafanelekayo abafumene inkqubo ye-sham ebuden'i beXesha 1 Lonyango ngoku baza kufumana i-OAV101.



Ixesha 1 Lonyango

(Ukuhlala esibhedlela)

Umhla: _____ Ixesha: _____

Umntwana wakho uza kufumana i-OAV101 okanye inkqubo ye-sham esibhedlela kwaye uza kuhlala ubusuku bonke iintsuku ezimbalwa.

Uxilongo lwezempi lo kune neemvavanyo



Uvavanyo
lwagazi



Uhlolisiso
lweyeza



Iswabhu
yempumlo



Uxilongo
lwemithambo-
luvo



Uxilongo
lomzimba



Uvavanyo
lwamathe



Inaliti
yethambo
lomqolo



Uvavanyo
lwelindle



Uvavanyo
lomchamo



Impawu
ezibalulekileyo



Ubunzima

**Umntwana wakho uza kuqhube ka nokubekwa iliso ebuden i balo
lonke uphononongo ngayo nayiphi imiphumela engalindelekanga
kwiyeza lophononongo.**

Ixesha 2 Lolandelelo

(iiveki ezili-12)

Ebudeni beli xesha, umntwana wakho uza kuba namatyelelo asi-8 eemvavanyo: kube kanye ngeveki, aphinde kanye rhoqo eevekini ezi-2. Umntwana wakho akazokwenziwa lonke uvavanyo kutyelelo ngalunye.

Uxilongo lwezempiro kunye neemvavanyo



Uvavanyo
Iwegazi



Ubunzima
bomzimba



Umsebenzi
wentliziyi



Umfanekiso
wentliziyi



Ubude



Uphuculo
Iwenqaku



Uhlolisiso
Iweyeza



Ukuhlolwa
impilo
yengqondo**



Ukubeka iso
intshukumo*



Iswabhu
yempumlo



Uxilongo
Iwemithambo-
luvo



Uxilongo
lomzimba



Iphepha
lemibuzo



Uvavanyo
Iwamathe



Uvavanyo
Iwelindle



Uvavanyo
lokuginya



Uphawu
Iwenqaku



Uvavanyo
lomchamo



Impawu
ezibalulekileyo



Ubunzima

*Abanye abathathi-nxaxheba basenokunikwa isixhobo esifana newotshi yesihlahla egcina intshukumo.

Sona siza kunxitwa ekhaya.

**Ukuhlolwa kwempiro yengqondo kusenokungasebenzi kubantwana abangaphantsi kweminyaka esi-7.

Ixesha 2 Lolandelelo

(amatyelelo asi-8)

Sebenzisa itshati engezantsi ukuze ubhale phantsi ucwangciso lotyelelo lomntwana wakho nolwazi olubalulekileyo ukuze wabelane ngalo ngogqirha wophononongo.

Tyelela	Iveki	Ucwangciso lomhla/ixesha	Amanqaku nezikhumbuza
1	53		
2	54		
3	55		
4	56		
5	58		
6	60		
7	62		
8	64		

linkcukacha zoqhagamshelwano zophononongo

Igama logqirha wophononongo:

Inombolo yomnxeba:

Igama lomlungelelanisi wophononongo:

Inombolo yomnxeba:

I-imeyile:

**Qhagamshela iqela lophononongo ukuba unayo nayiphi
imibuzo okanye udinga ukucwangcisa idinga kwakhona.**

Uluhlu Iwamagama



Uhloho Iwegazi: lisampuli zegazi ziza kuthathwa ukuze kujongwe iiseli zegazi nokuba lenza ntoni iyeza lophononongo ngaphakathi emzimbeni. lisampuli zegazi zinokulinganisa ukuba lingakanani iyeza lophononongo elisemzimbeni nokuba linokuchaphazela njani ezinye iinxalenyen zomzimba. Abathathi-nxaxheba abasele besiya exesheni bazotsalwa igazi ukuze bavavanyelwe ukukhulelwa.



Ubunzima bomzimba: Uggirha wophononongo uzobala ukuba mangakanani amafutha emzimbenni womntwana wakho ngokunxulumene nobude nobunzima bakhe.



Uvavanyo lokuphefumla: Umntwana wakho uza kuphefumlela kwityhubhu encanyatheliswe kwikhompyutha ukuze kulinganiswe ukuba ungakanani umoya akwaziyo ukuwutsala nokuwukhupa emiphungeni yakhe nokuba uwukhupa ngokukhawuleza kangakanani umoya emiphungeni yakhe.



Ukulinganiswa kwentloko: Iqela lophononongo liza kusongela iteyiphu yokulinganisa enwebenkayo entlokweni yomntwana wakho ukubona ukuba inkulu kangakanani intloko yomntwana wakho.



Umsebenzi wentlizyo: Uvavanyo olulula olubizwa nge-electrocardiogram (ECG) luza kusetyenziswa ukuhlola umsebenzi wombani (isigqi) entliziyweni yomntwana wakho. Kolu vavanyo, umntwana wakho uya kungengqa kwaye iipads ezincinci, ezincangathi (ii-electrode) ziya kuncamatthiselwa esifubeni sakhe. liphedi zidiyaniswe namacingo zaxhunya kwikhompyutha.



Umfanekiso wentlizyo: Uvavanyo olungaqaqambi olubizwa nge- echocardiogram isebezisa amaza esandi ukubona indlela empompa ngayo intlizyo yomntwana wakho nokubetha kwayo ngaphathi emzimbeni.



Ubude: Uggirha wophononongo uza kusebenzisa iteyiphu yokulinganisa alinganise ubude bomlenze womntwana wakho (ukususela edolweni ukuya kwiqakala) ukuze abale ukuba mde kangakanani umntwana wakho.



Inqaku lempucuko: Iqela lophononongo liza kusebenzisa inkubo yokufumana amanqaku ukuze lilinganise enoba iphucuka njani i-SMA yomntwana wakho.



Imvume eyazisiweyo: Ukuba uyavuma ukuba umntwana wakho ajoyine uphononongo, uotyikitya iifomu ukuze unikele ngemvume. Umntwana wakho unokunikela ngemvume yokujoyina ngokutyikitya ifomu yemvume.



Imbali yezonyango: Uggirha uza kubuza imibuzo emalunga nempilo yomntwana wakho, kuquka ne-SMA yakhe nalo naluphi utyando akhe walwenza.

Uluhlu Iwamagama



Uhlolisiso Iweyeza: Uggirha uza kukuba imibuzo emalunga namayeza umntwana wakho awasebenzisayo ngoku okanye akhe wawasebenzisa kwixesha langaphambili.



Ukuholowa kwempilo yengqondo: Umntwana wakho (xa engaphezulu kobudala beminyaka esi-7) uzophendula eminye yemibuzo emalunga nemo nezimbo zakhe nokuba uziva edakumbile kusini.



Isakhono sentshukumo: Iqela lophononongo liza kujonga ukuba uzenza kakuhle kangakanani umntwana wakho iintshukumo ezithile. Baza kukunika umntwana wakho amanqaku ngokuya kwezakhono zomzimba wakhe.



Ukubeka iliso intshukumo: Abanye abathathi-nxaxheba baza kakhethwa ukuba banxibe isixhobo esiqaphela intshukumo yabo esihlahleni sabo ngoxa besekhaya ukuze kujongwe intshukumo yabo.



Iswabhu yempumlo: Uggirha uza kuqokelela isampuli ngononophelo ngokukuhhla ngaphakathi kwempumlo yomntwana wakho ngeswabhu yekotini.



Uxilongo Iwemithambo-luvo: Uggirha wophononongo uza kuhlola ukuze abone ukuba iinxalenye ezohlukaneyo zomzimba womntwana wakho zivakalelwakuhle kangakanani.



Uxilongo lomzimba: Uggirha uza kuxilonga iinxalenye ezohlukaneyo zomzimba womntwana wakho, njengentliziyo, imiphunga, imisipha, nesisu.



Iphepha lemibuzo: Njengomnakekeli womntwana wakho, uzofumana iphepha lemibuzo emalunga nendlela i-SMA echaphazela ngayo ubomi bomntwana wakho bemihla ngemihla.



Uvavanyo Iwamathe: Umntwana wakho uza kukhaulela ekomityini kwaye isampuli iza kuvavanywa ukuze kubonwe ukuba inoba lenza ntoni iyeza ngaphakathi emzimbeni womntwana wakho.



Inaliti yethambo lomqolo: Isixa esincinci sencindi endaweni ejikeleze ithambo loqolo womntwama wakho iza kususwa kusetyenziswa inaliti encinci. Incindi yethambo lomqolo iza kuvavanywa ukuze kubonwe ukuba umzimba womntwana wakho usabela njani kunyango.



Uvavanyo lwelindle: Isampuli encinci yelindle lomntwana wakho iza kuthathwa ize ivavanywe ukubona enoba lwenza ntoni unyango ngaphakathi emzimbeni.



Uvavanyo lokuginya: Ingcali iza kujonga ukuba umntwana wakho utya aze aginye kakuhle kangakanani.



Inqaku lempawu: Iqela lophononongo liza kusebenzisa inkubo yokufumana amanqaku ukuze liganise iimpawu omntwana wakho ze-SMA nokuba isichaphazela njani isakhono sakhe sokwenza imisebenzi yemihla ngemihla.



Uvavanyo lomchamo: Isampuli yomchamo womntwana wakho iza kuvavanyelwa izinto ezithile ezifana neswekil, iprotheni negazi. Amantombaza asele equalise ukuya exeshen nawo aza kuvavanywa igazi ukuze kujongwe ukuba akakhulelwanga kusini.



Iimpawu ezibalulekileyo: Ugqirha wophononongo uzohlola iqondo lobushushu lomntwana wakho, izinga lokuphefumla, izinga lentliziyo (isigqi), nomfutho wegazi ukuze abone ukuba impompa njani intliziyo yomntwana wakho.



Ubunzima: Ugqirha wophononongo uza kulinganisa ubunzima bomntwana wakho esikalini ngaphandle kwezihang ngoxa enxibe impahla elula. Kukho umntu ozokunceda ukuba ume esikalini aze akubambe ngoxa elinganisa ubunzima.



I-X-ray: I-x-ray isetyenziselwa ukuthatha imifanekiso emnyama nemhlophe yangaphakathi emzimbeni. Umntwana wakho uza kwensiwa i-x-ray esifubeni sakhe nasemqolo.

Amanqaku nezikhumbozo

