

PEGELO E E SOBOKANTSWENG  
YA NGWAGA LE NGWAGA

**2023-2024**

**DINGWAGA  
DI LE**

**30**

TSA TEMOKERASI  
LE PHETOGO YA  
PATLISO YA PHOLO  
MO AFORIKABORWA



SISONKE, TOGETHER, SAVING LIVES



# LEKWALO GO TSWA GO MOPORESIDENTE LE CEO

**MOPOROFESARA GLENDA E. GRAY**



*Ke motlotlo tota go tthagisa Pegelo ya me ya bofelo ya Ngwaga le Ngwaga ya Lekgotla la Patlisiso ya Bongaka la Aforikaborwa (SAMRC) ya ngwaga wa ditšhelete wa 2023/24.*

Mo SAMRC, tsepamiso ya rona e mo go direng le mo go abeng matlole go patlisiso ya boitekanelo, dikakanyo tse dintšha, tokafatso ya bokgoni le tiragalo ya go tsenya tirisong kgotsa go tlhama pholisi ka tshedimose tse e batlisisitsweng. Ka tiriso ya diyuniti tsa patlisiso tsa ka fa gare le tsa kwa ntle, mafelo a le mmalwa a re dirisanang mmogo le one, diporojeke tsa togamaano le tsa maiteko, go akaretsa baamogedi ba madithuso a ba a itshimololetseng a patlisiso, babatlisisi ba SAMRC ba dira patlisiso e e tsibogelang bothata jo bo bakwang ke malwetse mo Aforikaborwa, le mo Borwa, Botlhaba le Bophirima jwa Aforika.

SAMRC e bontshitse tiragatso e e kgatlhisang ka ngwaga wa ditšhelete wa 2023/24, moo go fitlheletsweng bontsi jwa ditlhagisiwa tsa rona tse di rulagantsweng. Katlego eno e gatelela botlhokwa jwa maitlomo a SAMRC mo tirong le maikaelelo a yone le bokgoni jwa yone jwa go dira ditogamaano tsa yone ka tsela e e nonofileng.

Konosetso e e atlegileng ya ditirwana tse di rulagantsweng tsa togamaano e supa gore SAMRC e dirisitse metswedithuso ya yone ka tsela e e nonofileng, go akaretsa ya ditšhelete, ya badiri, le ya mafaratlhatlha, go diragatsa ditiro tsa yone tsa motheo go ya ka taolelo ya Molao wa MRC wa bo58, 1991 (jaaka o fetotswe).

Ditiro tseno di akaretsa maiteko a tsa patlisiso, mananeo a tokafatso ya bokgoni, maiteko a go fitlhelela baagi, le matsholo a go lemosa batsayatshwetso ka ga botlhokwa jwa pholisi, a maikaelelo a one e leng go tokafatsa dipoelo tsa pholo ya botlhe mo Aforikaborwa.

Tiragatso eno e e siameng e na le bokao jo bo siameng mo pholong ya botlhe mo Aforikaborwa, gonne e bontsha tswelole e e isang kwa tharabololong ya dikgwetlho tse dikgolo tsa pholo le go tswelletsa kitso ya saentifiki mo dikarolong tse di jaaka malwetse a a tshwaetsanang, malwetse a a sa tshelanweng, pholo ya mme le ngwana, le go

tiisa mekgwatsamaiso ya pholo. Go ya pele, nngwe ya dintlhatsepamiso tsa SAMRC ke go dira gore patlisiso le tlhabololo (R&D) di nne maleba mo nageng ya selegae le gore ditlamorago tsa yone tse dikgolo di rotloetse dikakanyo tse dintsi tse dintšha. Re dumela thata gore ka go dira gore maiteko a R&D a nne maleba thata mo mafelong a selegae, re ka leka go fitlhelela ditharabololo tse dintšha tse di rarabololang ka tlhamalalo dikgwetlho tsa pholo tse di itemogelwang ke Maaforikaborwa. Boitlamo jono bo akaretsa go beeletsa mo talenteng ya selegae, go tlhama ditirisano le ditheo tsa fa gae, le go dira patlisiso e e tsamaisanang le maemo a mo Aforikaborwa.

Mo godimo ga moo, SAMRC e itlamilile go sireletsa bokgoni jwa selegae mo patlisisong le mo tlhamong ya dikakanyo tse dintšha ka go dirisa diitshimololelo tsa kakaretso tsa katiso le kaelo.

Tiro ya rona e e tswelletseng ya phetolo ya setlamo, kgatelopele ya bonetetshi, le tlhabololo ya boeteledipele e tswelela go nna selo sa botlhokwa mo ponong ya rona ya togamaano. Tshekatsheko ya sebaka sa ngwagosome ya maiteko a SAMRC a go fetola dilo e gatelela botlhokwa jwa diphetogo tse di bonalang mo bathong tse di dirang gore go netefadiwe tekatekano mo ditirong tse di farologaneng tse di dirwang mo teng le kwa ntle ga setlamo. Segolobogolo, go nnile le koketsego e kgolo mo kemeding ya Bantsho le Bantsho ba e leng Maaforika mo Botong ya SAMRC, mo Komiti-Khuduthamaga ya Botsamaisi, le mo badiring ba rona botlhe. Ka tsela e e tshwanang, go nnile le tlhatlogo e e lemogilweng mo palong ya baamogedi ba Bantsho le Bantsho ba e leng Maaforika ya disekolašipi, madithuso a patlisiso, le badiri ba Yuniti Patlisiso ya kwa Ntle ga Setlamo.

Leano la rona la phetogo le akaretsa dintlhatshagetso tsa botlhokwa tse di jaaka tekatekano ya badiri mo tirong, tokafatso ya motho ka sebele le ya batho ba bangwe ba a dirisanang le bone, mananeo a katiso ya porofesenale, maatlafatso ya botsayakarolo jo bo anameng jwa Bantsho mo go tsa ikonomi, le tisanommogo ya ditheo di le mmalwa. Re na le boitshepo jwa gore dintlhatshagetso tseno di tlaa sireletsa bokgoni jwa go boela mannong jwa SAMRC mo gare ga maemo a ketsaetsego, mme kwa bofelong tsa ungwela bannaleseabe botlhe.

Ka ntlha ya gore Pegelo eno ya Ngwaga le Ngwaga e tlaa nna ya me ya bofelo jaaka CEO le Moporesidente wa SAMRC, ke akanya ka pakatiro ya me ka boipelo. E nnile tlotlo e kgolo go etelela pele setlamo seno se se tlotlegang mo ngwagasomeng o o fetileng.

Go dira mmogo le setlhophha se se gaisang sa bakhuduthamaga Bagolwane, re fitlheetse dikgato tse di gaisang, tse di jaaka go nna le boruni jo bo phepa ga tlhano ka go latelana le go etelela pele maiteko a go aba madithuso a a tlišang diphetogo mo matshelong a batho, go oketsa tshegetso ya banetetshi ba baša, banetetshi ba Maaforika ba Bantsho, le basadi. Gape re dirile dikamano tse di botlhokwa tsa tisanommogo le botsalano tse di ikemiseditseng go tswelletsa dipatlisiso tsa bonetshi.

SAMRC e tlaa tswelela go nna legae la me jaaka ke fetogela mo patlisisong ya pakatletseng ke tsepamisitse maikutlo mo meentong ya HIV le dikarolo tse dingwe tsa thutopatlisiso ya meeto go rarabolola dikgwetlho tse di masisi tsa pholo go ralala kontinete ya Aforika. Ke ikemiseditse go rotloetsa dikamano le badirisanimmogo ba selegae le ba boditšhabatšhaba go tswelletsa bonetetshi jwa bongaka le dipatlisiso mo Aforikaborwa.

Kwa bokhutlong, ke rata go lebisa ditebogo tse di tswang mo boteng jwa pelo ya me go Tona ya Bosetšhaba ya Pholo, Boto, le Komiti-Khuduthamaga ya Botsamaisi, badiri ba SAMRC, le bannaleseabe botlhe ka ntlha ya tshegetso ya bone e e tlhomameng mo pakatirong ya me yotlhe. Ke lebogela thata tšhono ya go direla SAMRC, setlhophha sa baitseanape ba bonetetshi, le setšhaba ka kakaretso. Go Moporesidente le CEO yo montšha, Moporofesara Ntobeko Ntusi, ke go neela tshegetso mme ke go eleletsa tse di siameng thata mo katlegong ya gago ya go kaela tsela go SAMRC gore e fitlhelele tse dikgolo.



**Moporofesara Glenda E. Gray**

*Moporesidente le Motlhankedi-Khuduthamaga Mogolo wa SAMRC*

# DINTLHAKGOLO LE DIPHITLHELELO TSA DIPOROJEKE

## Tiriso e ANRS mo Patlisisong ya Thibii

Tiriso e ntšha, e e kgathisang, e e amogetsweng ka 2023/24 le ANRS-MIE (Agence Nationale du Recherche du SIDA, Maladies Infectieuses Emergentes) kwa Fora ka ga patlisiso ya TB. ANRS ke Setlamo sa Patlisiso ya Malwetse a a Tshwaetsanang sa Puso ya Fora mme ke motlamedimogolo wa matlole a patlisiso ya malwetse a a tshwaetsanang mo karolong ya Aforika ya batho ba ba buang Sefora. Jaaka tsela ya go atoloetsa tshegetso eno go karolo ya Aforika ya batho ba ba buang Sefora ka tsholofelo ya go kopanya babatlisisi ba ba tswang mo dikgaolong tse pedi tseno tsa kontinente go nna karolo ya dineteweke tsa tirisanommogo, ANRS-MIE e itlamile go ntsha dimilione tse €2 mo dingwageng tse tharo go tshegetsa patlisiso ka tsela e e kopanetsweng mo Aforikaborwa ka kabo go tswa go SAMRC ya go fitlha go dimilione tse R19.5.

Tiriso eno e tlaa tlhoma mogopolo mo go tshegetseng patlisiso ya TB, mme dingwe tsa dilo tse di tlang pele mo patlisisong eno e tlaa nna meento, phetisetso ya TB, TB e e se nang matshwao, go tlhatlhoba le go alafa TB mo baneng. Go tlaa gololwa dikopo ka ANRS ka 2024 mme tsholofelo ke gore go dirwe dikabo tsa ntlha go sale gale ka 2025.

## BRILLIANT

Setlhophha sa badirisanimmogo sa BRILLIANT (BRinging Innovation to cLinical and Laboratory research to end HIV In Africa through New vaccine Technology – Go tlisa dikakanyo tse dintšha mo patlisisong ya bongaka le ya laboratori ya go fedisa HIV mo Aforika ka go dirisa Thekenoloji e Ntšha ya moento) se abetswe matlole a a lekanang le dimilione tse \$45.6 tsa Amerika mo dingwageng di le 5 ke USAID (US Agency for International Development) ka Tumelano ya Tirisanommogo le SAMRC jaaka setlamo se se eteletseng pele.

Badirisanimmogo mo setlhophheng sa tirisanommogo ba akaretsa dinaga di le 8 tsa Aforika e leng Aforikaborwa, Nigeria, Kenya, Mozambique, Tanzania, Uganda, Zambia le Zimbabwe. Matlole ano ke a ditheo le banetetshi ba mo Aforika, go etelela pele go ribololwa, popo le go lekelediwa ga meento ya HIV e e dirisiwang e bile e tlaa neela banetetshi ditšhono tse dintsi go ralala karolo ya Aforika e e mo

Borwa jwa sekaka sa Sahara go tsweletsa patlisiso le tlhamo ya moento wa HIV le tiriso ya dithuto tse di ithutilweng mo dingwagasomeng tsa dipeeletso tsa puso ya Amerika.

Setlhophha sa badirisanimmogo se se akaretsang bannaleseabe botlhe se ne se tshwere kopano ya sone ya ntlha ka Ferikgong 2024 go buisana ka lenaneo-kakaretso le le neng le lebagane le leano la tiro la Ngwaga 1.

## Bankatthabololo ya KfW e Beeletsa mo Dipatlisisong le Tlhabololo ya Moento – Setheo sa Tiragatso ke SAMRC

Lefapha la Bonetetshi le Tlhamoseša (DSI) le dirile kitsiso ya go konosediswa ga tumelano ya tlanelo ya ditšhelete le Bankatthabololo ya KfW ya kwa Jeremane go tlhagisa meento. Mo tumelanong eno puso ya Jeremane, ka KfW, e tlaa neela Aforikaborwa dimilione di le €20 gore di dirisiwe mo tlhagisong ya moento mo pakeng ya dingwaga tse tlhano.

Madithuso ano a tlaa dirisediswa fela go duelela didiriswa tsa go tlhabolola, go tlhagisa le go tlhomamisa diteng tsa dikhemikale tse di dirisiwang go tlhagisa moento mo Aforikaborwa. Madithuso a tlaa dirisediswa, gareng ga tse dingwe, go tshegetsa mRNA Technology Transfer Hub e Aforikaborwa e e neelang Mokgatlho wa Lefatshe wa Pholo ga mmogo le togamaano ya go dira moento ya Aforikaborwa, e e eteletsweng pele ke DSI. DSI ke moamogedi wa tshegetso ya ditšhelete ya KfW mo boemong jwa puso ya Aforikaborwa mme SAMRC ke setlamo se se dirang porojeke.

Lenaneo le tlaa neela tshegetso ya botlhokwa go maatlafatsa dipatlisiso le tlhabololo ya moento, go akaretsa patlisiso e e dirwang pele ga kalafi, mafaratlhatlha le go simolola madirelo a a dirang meento mo Aforikaborwa. KfW e tlaa thapa mogakolodi wa tsenyotirisong go tshegetsa KfW le go thusa SAMRC. Mogakolodi o tlaa rwa boikarabelo jwa go neela tshegetso e e maleba mo lephateng le le kgethegileng mo thulaganyetsong ya porojeke, taolo le tsamaiso, peolelitlho le tshekatsheko, gareng ga tse dingwe. Tsenyotirisong ya lenaneo e rulaganyeditswe go simolola ka Moranang 2024.

## **Katoloso ya Tumelano ya go Tshola Strategic Health Innovation Partnerships (SHIP)**

SHIP ke lenaneo le legolo la Lefapha la Bonetetshi le Tlhamoseša (DSI) ka tirisanommogo le SAMRC mme le diretswe go rulaganya le go abela matlole go diporojeke tsa maphatamantsi tsa tlhabololo ya kumo le tlhamoseša mo lephateng la pholo.

SAMRC e ntse e amogetse le go laola lenaneo la SHIP fa e sale go tloga ka 2013, e tshegetsatsa diporojeke di ka nna 50 tsa tlhamoseša ka ngwaga. Ntlhakgolo ya pakapegelo ya 2023/24 e ne e le tsholofetso ya tlaleletso ya go feta dimilione tse R265 go se kae tsa DSI go tshegetsatsa SHIP go fitlhelela ka 2025/26. Maitlamo ano a botlhokwa mo tsweletsong ya dipeeletso tsa ga jaana tsa SHIP ga mmogo le go atolosiwa go tshegetsatsa ditharabololo tse di botlhokwa tsa pholo the di tlaa amang boitekanelo jwa setšhaba ka tlhamalalo.

## **Tirisanommogo le NIH ya Lenaneo la Amerika le Aforikaborwa la Patlisiso e e Dirwang Mmogo ya Thutotshelo le Bongaka**

Lenaneo-kopanelo la SAMRC-NIH le maatlafaditse taolo ya patlisiso le bokgoni jwa botsamaisi kwa ditheong tsa patlisiso tsa Aforikaborwa. Lenaneo le atolositswe ka dingwaga tse tlhano go ya pele, go tloga ka 2019/20 go fitlha ka 2023/24, ka dimilione tse R45 ka ngwaga, tuelo e e tswang mo SAMRC mme ga jaana e tshegetsatsa dikabo tse 18.

Kgato 2 ya lenaneo e ne e akaretsa dintlhakgatlhegelo tsa ntlha tsa bonetetshi mme le atolositswe gore le akaretse malwetse a a tshelanwang ka tlhakanelodikobo, ditshwaetsego tsa pharasaete, megare e e tshelwang ke dinwamadi tse di tshwaetsegileng le dibakabolwetse tse di runyang/runyang gape tsa megare, ditshedi tse di fetisang malwetse le taolo ya tsone, le ditlamorago tsa tiriso ya nnotagi mo HIV/AIDS. Gape le rotloeditse tirisanommogo le ditlhopho tse di se nang kemedi e e lekaneng tsa banetetshi le ditheo tse di neng di kgetholotswe mo nakong e e fetileng tsa mo Aforikaborwa, le banetetshi ba kwa Kenya, Lesotho, Zimbabwe, le Uganda.

Kwa bokhutlong jwa tumelano ya lenaneo la bobedi ka 2023/24, SAMRC le NIH di konoseditse tumelano ya kgato ya boraro ya lenaneo le le simololang ka 2024/25.

SAMRC e duela dimilione tse US\$1 ka ngwaga mo sebakeng sa dingwaga tse 5 mme NIH yone e duela

bokana ka dimilione tse US\$3 ka ngwaga. Ditheo tse di dirisanang mo USA di akaretsa National Institute of Allergy and Infectious Diseases (NIAID), National Institute of Child Health and Human Development (NICHD), National Cancer Institute (NCI), National Institute of Mental Health (NIMH), National Institute on Alcohol Abuse and Alcoholism (NIAAA), le Office of AIDS Research (OAR).

Kopo ya ditshitsinyo e tlaa thankgololwa go sale gale mo ngwageng wa ditšhelete wa 2024/25 ka dikabo tse di simololang ka 2025/26 mme re tlaa bona diporojeke tse di bokana ka tse 10 tse dintšha tsa tirisanommogo tse di tshegediwang.

## **Tirisanommogo le UK Research and Innovation (UKRI) le Medical Research Council (MRC)**

Tiriso e ntšha fa gare ga SAMRC le United Kingdom Research and Innovation Medical Research Council (UKRI MRC) e simolotswe ka ngwaga wa ditšhelete wa 2023/24 go rotloetsa tirisanommogo fa gare ga babatlisisi ba mo Aforikaborwa le ba kwa UK go samagana le dikgwetlho tsa pholo tsa Aforikaborwa mo tlase ga International Science Partnerships Fund (ISPF) la UK.

Gape lenaneo-kopanelo leno la patlisiso le ikaelela go rotloetsa tirisanommogo le babatlisisi ba ba tswang kwa dinageng tse dingwe tsa Aforika. UKRI MRC e solofeditse dimilione tse di fetang di le £8 mme SAMRC yone e solofeditse dimilione tse R24 mo dingwageng tse 3 go tshegetsatsa diporojeke tsa patlisiso tse di eteletsweng pele ke babatlisisi ba Aforikaborwa mo dikarolong tsa malwetse a a sa tshelanwang (di-NCD), go tshwarwa ke malwetse a le mabedi kgotsa malwetse a mantsi a a tshwaetsanang le di-NCD, le tllaemete le pholo, molebokakaretso wa pholo ya batho le diphologolo, le malwetse a batho ba a tshelwang ke diphologolo.

## **Memorantamo wa Tumelano le Thermo Fisher Scientific Inc**

SAMRC e saenile Memorantamo wa Tumelano (MOA) le Thermo Fisher Scientific Inc. wa go dirisana mmogo ka go simolola Setlhopho sa Baitseanape le lenaneo la katiso mo lephateng la thutotshelo le le ithutang ka dimolekhule le bonetetshi jwa botshelo mo Aforikaborwa. Maikaelelo a tirisanommogo eno ke go rarabolola dikgwetlho tse di itemogelwang ke kontinente ya Aforika tsa go tokafatsa bokgoni jwa dialogane le badiri ba laboratori, segolobogolo mo dikarolong tsa go dira ditekeletso le go itse ka ga dithekenoloji tsa sešeng mo thutotshelong e go ithutiwang ka dimolekhule le bonetetshi jwa botshelo.

# DINTLHAKGOLO LE DIPHITLHELELO TSA SETLAMO

- Lotseno la ngwaga le oketsegile ka 6% go nna R1 347 255 go tswa mo go R1 270 637 ya ngwaga o o fetileng wa ditšhelete.
- Tekanyetso ya SAMRC BBB-EE e tokafetse go tloga mo maemo 8 go nna maemo 5. Go na le maano a tokafatso go ya pele mo karolong eno.
- Taolo e e siameng le go obamela melawana ya mekgwatsamaiso le ditaolo tsa puso e dirile gore SAMRC e amogele boruni jwa yone jo bo phepa ka go latelana jwa bo9 go tswa go Moruni-Kakaretso wa Aforikaborwa.
- Selekano sa phetogo e e Itshimoleletsweng ya Madithuso a Patlisiso se dirile gore go nne le koketsego ya ngwaga le ngwaga mo palong ya dikabo tse di neelwang badirakopo ba bantsho, ka palogotlhe ya dikabo go badirakopo ba bantsho ba ba oketsegang go tloga mo go 27% ka 2012/13 go nna 72% ka 2023/24.
- SAMRC e ntse e tlhomame mo tsholofetsong ya yone ya go aba matlole a tlhamo ya kitso e ntšha ka tiriso ya lenaneo la sekolašipi sa koketso ya bokgoni. Ka pakapegelo, e fetile mokgele o o neng o solofetsweng wa go abela matlole go barutegi ba le 150 go nna 184 (20.7%).
- Ka 2023/24, Tokafatso ya Bokgoni jwa Batho ba ba mo Patlisisong e tshegeditse disekolašipi tse 95 tsa PhD le tse 4 tsa MSc, tse 68% ya tsone e abetsweng badirakopo ba basadi mme 67% e abetswe badirakopo ba Maaforika ba Bantsho.
- Tlhamo le tsenyotirisong ya togamaano-kakaretso ya HR e e dirisang inthanete go oketsa thekenoloji le go dira ditsamaiso ka go itirisa. Tsamaiso e ne e akaretsa tshekatsheko e e tseneletseng ya diphatlha tse di ka nnang teng mo mekgwatsamaisong ya mo HR, thekenoloji, le mo pegelong, ga mmogo le tshekatsheko-kakaretso ya HR mo setlamong.
- SAMRC e abetswe letlole le e ka le Dirisang ka moo e Bonang ka teng ke SETA morago ga go romela ka katlego Leano la Bokgoni jo bo Tlhokegang jwa go Dira Tiro e e Rileng (WSP) le Pegelo ya Ngwaga le Ngwaga ya Katiso (ATR) tsa setlamo.
- Ka nako ya pakapegelo SAMRC e simolotse ka katlego diwebinara tsa boithaopo tse di tsenang ka nako ya dijotshegare jaaka polatefomo ya mo inthaneteng ya go ithuta mo go tswelletseng le go buisana ka dikgang tse di amang badiri botlhe sk. mekgwatiriso o o kaelang maitsholo a badiri mo setlamong, thotloetso le maano a maša a tshegetso ya batho ba ba amiwang ke phetogo e e rileng mo setlamong, ga mmogo le go ithuta le go itlwaetsa dipholisi.

# TOKAFATSO YA BOKGONI JWA PATLISISO

Maikaelelo a a botlhokwa thata a Lephata la SAMRC la Tokafatso ya Bokgoni jwa Patlisiso (RCD) ke go oketsa tsewediso ya pakatelele ya patlisiso ya pholo mo Aforikaborwa ka go aba matlole go babatlisisi ba ba tlang kwa morago. Lephata le tshegetsa tokafatso ya bokgoni jwa patlisiso ya pholo ka go neela disekolašipi, patlisisommogo le madithuso a patlisiso go baithuti ba ba oketsang dithuto morago ga dikerii, babatlisisimmogo ba dithuto tsa morago ga thutego ya bongaka, ga mmogo le banetetshi ba ba simololang le ba ba mo bogareng jwa tiro kwa diyunibesithing tsa Aforikaborwa. Bontsi jwa dikabo tseno di lebisitswe go batho ka nosi ba ba tswang mo lemoragong le le neng le kgetholotswe mo nakong e e fetileng, ditirwana tsa lephata le tsone di na le seabe se segolo mo go fetoleng patlisiso ya pholo.

Ka 2023/2024, mananeo a RCD a ne a tsewela go nna le seabe mo maikaelelong a togamaano ya

SAMRC a go tsamaisa patlisiso ya pholo ka tsela e e nonofileng, e e dirang gore go tlhamiwe kitso e ntšha le go oketsa bokgoni jwa batho go direla gore go nne le tsewediso ya pakatelele ya patlisiso ya pholo mo Aforikaborwa.

Mananeo a RCD a arogantswe ka Disekolašipi le Madithuso jaaka go tlhalositswe mo setshwantshong se se fa tlase. Palo ya baungwelwa le madi a a beededitsweng ka 2023/24 mo lenaneong lengwe le lengwe a tsentswe mo lenaaneng le le mo Lenaneong le le fa tlase. Palogotlhe ya baungwelwa ba le 181 ba ba abelwang matlole (madithuso le disekolašipi), go akaretsa setlhophha sa ba bantšha ba ba sa tswang go tsena mo pakapegelong ya 2023/24, e fetile mokgele wa ngwaga wa 150 ka 31 (20.7%). Palogotlhe ya tiragatso ya kaedi 4.1.1 ke 181 RCD le 3 GIPD, Palogotlhe ya 184.

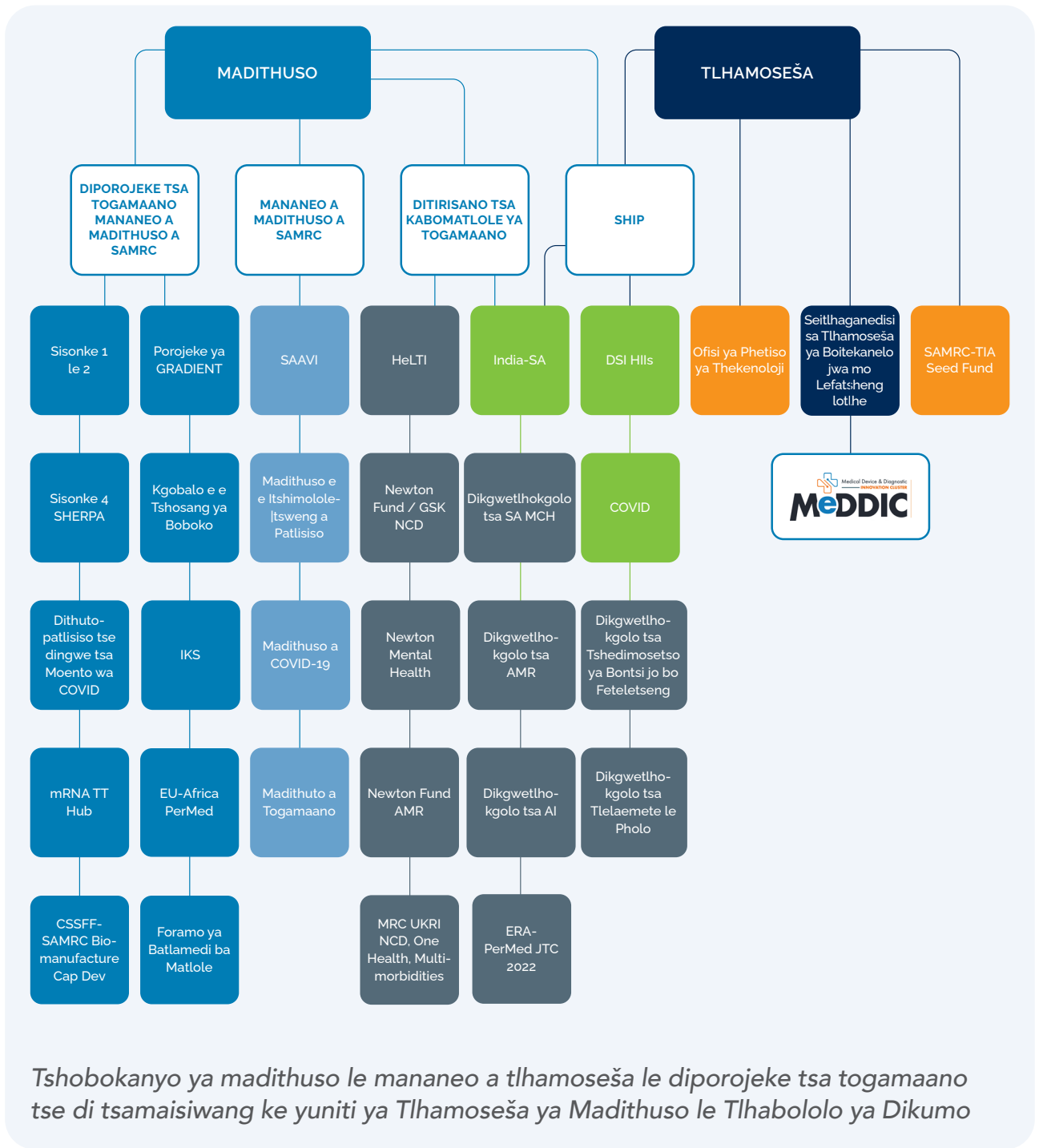
| Lenaneo la Sekolašipi   | Setlhophha                                       | Palo ya baungwelwa | Madi a a beededitsweng |
|---|--|--------------------|------------------------|
| SAMRC Researcher Development Grant  | PhD  | 6                  | 1,207,319.79           |
| Bongani Mayosi-National Health Scholars Programme   | PhD  | 36                 | 10,201,870.12          |
| Biostatistics Capacity Development Programme  | MSc  | 4                  | 645,000.00             |
| SAMRC Clinician Researcher Development Programme  | PhD  | 15                 | 5,755,000.00           |
| SAMRC Internship Scholarship Programme  | PhD  | 27                 | 5,204,514.45           |
| The Chan Soon-Shiong Family Foundation Scholarship Programme  | MSc and PhD                                      | 11                 | 2,467,124.16           |
| <b>Palogotlhe ya Disekolašipi</b>   |  | <b>99</b>          | <b>25,480,828.52</b>   |
| Lenaneo la Madithuso  | Setlhophha                                       | Palo ya Baungwelwa | Madi a a beededitsweng |
| SAMRC Mid-Career Scientists   | Banetetshi (PI)                                  | 11                 | 15,665,065.00          |
| SAMRC Research Capacity Development Initiative  | Banetetshi (PI)                                  | 22                 | 7,150,600.00           |
|   | Baithutimmogo ba thutego ya morago ga PhD        | 9                  | 3,325,000.00           |
|   | PhD  | 9                  | 1,800,000.00           |
| SAMRC Extramural Post-doctoral Fellowship Programme   | Baithutimmogo ba thutego ya morago ga PhD        | 5                  | 1,750,000.00           |
| SAMRC Intramural Post-doctoral Fellowship Programme   | Baithutimmogo ba thutego ya morago ga PhD        | 12                 | 3,889,583.33           |
| SAMRC Clinician Post-doctoral Career Development Award  | Ngaka ya Moitseanape wa thutego ya morago ga PhD | 2                  | 925,000.00             |
| SAMRC Early Investigators Programme   | Banetetshi (PI)                                  | 12                 | 6,000,000.00           |
| SAMRC-JHU HDI Capacity Development Grants for Investigator-Initiated Research: HIV Implementation Science in the Clinical Setting | Banetetshi (PI)                                  | 3                  | 2,060,890.00           |
| <b>Palogotlhe ya Madithuso</b>  |  | <b>85</b>          | <b>42,666,138.33</b>   |
| <b>Dipalogotlhe</b>   |  | <b>184</b>         | <b>68,046,966.85</b>   |

# GO ABA MATLOLE GO DIKAKANYO TSA TLHAMOSEŠA TSA PHOLO KA GO DIRISA DIKAKANYO TSE DINTŠHA TSA MADITHUSO LE TLHABOLOLO YA DIKUMO

Tlamelo ya matlole a patlisiso le go kgontsha tlhamoseša ke ditiro tse pedi tsa botlhokwa tsa SAMRC tse di dirang gore setlamo se kgone go nna le seabe mo phetogong ya pholo mo Aforikaborwa le go feta. Ditirwana tseno di laolwa ka bontsi ke Yuniti ya Tokafatso ya Madithuso, Tlhamoseša le Setlhagisiwa (GIPD), e e laolang madithuso a a fetang 300 a a leng mo tirisong mo tlase ga mananeo a le 12 (di tlahositswe mo setshwantshong se se fa tlase, ka palogotlhe ya madi a a dirisitsweng mo madithusong a patlisiso le a tlhamoseša a R218 587 675 ka ngwaga wa ditshelete wa 2023/24. Matlole ano a na le seabe ka tlhamalalo mo tlamong ya kitso e ntšha e e dirwang ke baamogedi ba madithuso a SAMRC, ka diphasalatso tse di nang le ditlamorago tse dintsi, tokafatso ya bokgoni le tsewelediso ya ditlhamoseša tse e leng dingwe tsa diphitlhelelo tsa botlhokwa tse di buang ka tlhamalalo le maikaelelo a togamaano ya SAMRC mme a thusa go tlhotlheletsa phetogo mo pholong mo nageng.

Mekgwatiriso e megolo ya tiragatso ya melawana e e tlwaelegileng ya taolo ya madithuso e netefatsa gore kabo ya matlole go patlisiso ya pholo e tsamaisiwa ka tsela e e nonofileng ke SAMRC mme, mmogo le boruni jo bo phepa jo bo bonweng ka go latelana, di nnile le seabe mo go ngokeng kabomatlole e ntsi go tswa mo mefutafuteng ya baabi ba matlole ba selegae le ba boditšhabatšhaba. Ditirisanommogo tseno tsa go tlamela ka matlole tsa togamaano di kgontsha SAMRC go oketsa matlole a yone a go tlamela ka matlole a go dira patlisiso le go tlhama dilo tse dintšha mme di thusitse SAMRC go tswelapele go fetsa mekgele ya yone ya go tlamela ka matlole a go dira dipatlisiso 2.3.1, 3.1.1 le 3.1.2. Ka 2023/24 di ne di akaretsa Lefapha la Bonetetshi le Tlhamoseša (DSI), Bill and Melinda Gates Foundation (BMGF), Technology Innovation Agency (TIA), ELMA Vaccines and Immunization Foundation le Gabriel Foundation.





*Tshobokanyo ya madithuso le mananeo a tllhamoseša le diporojeke tsa togamaano tse di tsamaisiwang ke yuniti ya Tllhamoseša ya Madithuso le Tllhabololo ya Dikumo*

# PEGELO YA MOTLHANKEDI-MOGOLO WA KHUDUTHAMAGA LE MOPORESIDENTE

## Tshekatsheko-kakaretso ya ditšhelete

(Dipalo tsohle tsa madi R'000, tsa ngwaga o o fetileng di mo masakaneng.)

Letseno la ngwaga le bontshitse koketsego ya 6% go nna R1 347 255 (R1 270 637). Seno se akaretsa phokotsego mo madithusong a puso ya 2% go nna R660 413 (R677 264) ka koketsego mo lotsenong la konteraka la 16% go nna R686 842 (R593 373).

Lotseno le lengwe le fokotsegile ka 26% go nna R20 648 phokotsego ya (R28 030) mo ditirwaneng tsa dikhonferense le diseminara le dipoelo tsa kananyo tse di bonweng ka letseno la madithuso a ledi la boditšhaba.

Ditshenyegelo tsa tsamaiso di tlhagisitse koketsego ya 9% go nna R1 451 905 (R1 333 008). Seno ke ka ntlha ya segolo bogolo ya ditirwana tse di tseletseng le tse di oketsegileng tsa patlisiso tse di abetsweng matlole go tswa lotsenong la konteraka.

Seno se dirile gore go nne le tlhaelo ya R84 001 mo ngwageng fa go bapisiwa le tlhaelo ya R34 340 ka 2022/23. Koketsego e ntsi mo letsenong la peeletso ya 48% go nna R62 795 (R42 545) ka ntlha ya koketsego mo palogareng ya balanse ya dipeeletso mo ngwageng o o sekasekiwang ga mmogo le dielo tse di kwa godimo thata tsa morokotso tse di dirileng gore go nne le tlhaelotota ya ngwaga wa R21 366 fa go bapisiwa le maditshalelo a R7 545 ka 2022/2023.

Setlamosetswelelagomaatlafalamo go tsa ditšhelete ka dipolokelothoko tse di kgobokantsweng tsa R412 948 (R434 315).

Palogotlhe ya dithoto tse di fokotsegileng ka 14% go nna R1 009 310 (R1 171 837) segolobogolo ka ntlha ya phokotsego mo madi-a-seatleng le dithoto tsa bolengpalo jo bo tshwanang le jwa madi-a-seatleng a R197 602 ka koketsego mo Dithotong, Polante le Ditlamelo ya R34 755 ka ntlha ya tshenyegelo e e oketsegileng ya kapetlele mo didirisweng tsa Laboratori le Thekenoloji ya Ditlhaeletsano.

Lotseno le le dueletsweng kwa pele le fokotsegile ka R100 995 go nna R448 637 (R549 632).

SAMRC e dirile palogotlhe e nnye ya maditsamaiso a a tsenang le go tswa ya R142 334 fa go bapisiwa le palogotlhe e ntsi ya maditsamaiso a a tsenang le go tswa ya R75 981 mo pakeng e e fetileng

segolobogolo ka ntlha ya koketsego mo dituelong tsa batlamedi le phokotsego mo madi-a-seatleng a a amogetsweng.

Madi a a tsenang le go tswa a a tswang mo ditirwaneng tsa peeletso a ne a le mantsi segolobogolo ka ntlha ya tiriso ya kapetlele ya R43 423 (R52 981).

Ditlamorago-tota tse di fa godimo ke phokotsego ya R195 708 ya madi-a-seatleng le dithoto tsa bolengpalo jo bo tshwanang le jwa madi-a-seatleng fa go bapisiwa le koketsego ya R21 547 ya madi-a-seatleng le dithoto tsa bolengpalo jo bo tshwanang le jwa madi-a-seatleng ya mo ngwageng o o fetileng.

## Mekgwa ya tiriso ya madi

Ditshenyegelo tsa tsamaiso di tlhagisitse koketsego ya 9% go nna R1 451 905 (R1 333 008). Seno ke ka ntlha ya ditirwana tse di oketsegileng tsa patlisiso mme e akaretsa dikoketsego mo ditshenyegelong tsa badiri tsa R67 883, tsa mosepele le ditlhokego tse dingwe tsa R12 397, tsa patlisiso e e dirwang mmogo tsa R6 828 le go busetsa maditshalelo kwa Letlotlong la Bosetšhaba a dimilione tse R20.

Ditshenyegelo tse di amanang le badiri di oketsegile ka 14% go nna R551 948 (R484 065) mme di tlhotlhedlwa segolobogolo ke ditshenyegelo tsa megolo ya motheo e e oketsegileng ka 12% go nna R445 861 (R399 495). Ditshenyegelo tse di amanang le badiri di akaretsa ditshenyegelo tsa dituelo tsa bonase tsa R15 815 (R6 391). Boleng jwa thoto malebana le Letlole la Phenšene le maitlamo a thuso ya kalafi ya morago ga go rola tiro bo oketsegile ka R2 081 fa go bapisiwa le koketsego ya R2 428 mo ngwageng o o fetileng.

Tlhaelotota ya ngwaga ya R21 366 fa go bapisiwa le tlhaelotekanyetsokabo ya bofelo ya R25 878. Lotseno le ne le fetile tekanyetsokabo ka R117 928 fa tiriso ya madi e fetile tekanyetsokabo ka R113 417. Seno e ne e le ka ntlha ya lotseno le le itemogetsweng le le kwa godingwana ga le le neng le solofetswe la konteraka la R115 151 le le nnileng ka ntlha ya koketsego mo tirong ya patlisiso ga mmogo le lotseno le lengwe le le sa kgethisiweng la R35 128.

Tuelo ya badiri e fetile tekanyetsokabo ka R87 580 le Dithoto le Ditirelo ka R20 083 ka ntlha ya temogo ya konteraka ya kwa ntle le lotseno la madithuso.

## Dikopo tsa phetisetso ya matlole

Setlamo se tswela go maatlafala mo go tsa ditšhelete ka dipolokelothoko tse di kgobokantsweng tsa R412 948 (R434 315). Go tlaa batliwa ditetlelelo tse di tlokegang tsa phetisetso ya matlole a a amogetsweng go tswa mo Pusong mme a ise a dirisiwe.

## Thulaganyetsotlamelo

Ga go a amogelwa ditshitsinyo dipe tse di sa batlegeng tsa dibidi mo ngwageng. Letlhomeso le le boeleditsweng la Netefatso ya Tlamelo ya Tshedimosetso e e Maleba le letleletswe ke Tona.

## Dintlha tsa pegelo ya boruni

Go ne go se na dintlha mo pegelong.

## Ditiragalo tsa morago ga letlha la pakapegelo

Ga go a lemogiwa ditiragalo dipe tse dikgolo morago ga letlha la pegelo, tse di ka nnang le ditlamorago mo diseteimenteng tsa ditšhelete.

## Bokgoni jwa tswelediso ya ikonomi

Dikabo tsa matlole tsa R724 161 mo 2024/25 di letleletswe ke Puso. Seno mmogo le dipolokelothoko tse di kgobokantsweng tsa R412 948 le koketsego e e solofetsweng mo bolengpalong jwa madithuso a a amogetsweng di tlaa netefatsa gore SAMRC e tlaa tswela go nna mo tirisong.

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