

# THEART OF RESEARCH



## Ukukhusela abasetyhini kusulelo olosulela ngokwabelana ngesondo

Amangenelelo anxulumene nebhayoloji kunye namayeza afana neempilana zelungu lobufazi zinokuphucula impilo enxulumene nokuzala kwabasetyhini.

**uMonalisa Manhanzva** ngumphandi osele enesidanga sobugqirha kwiYunivesithi yaseKapa, ujolise ekuchongeni izinto ezimisela usulelo lwamalungu angasese, kuquka ibacterial vaginosis kunye nosulelo olosulela ngokwabelana ngesondo olufana ne-HIV.

#### ORCID ID:

<https://orcid.org/0000-0003-0285-6390>

#### Further information:

<https://www.nature.com/articles/s41598-020-62184-8>

Uthungelwano lwamalungu angasese lowasetyhini olungenampilo lonyusa ingozi yeziphumo zempilo enxulumene nokuzala ezingalunganga kwabasetyhini abasebatsha, ezifana nokubeleka ngaphambi kwexesha kunye nosulelo olosulela ngokwabelana ngesondo. Abaphandi kwiYunivesithi yaseKapa bajolise ekuphuhliseni isisombululo esitsha nesilula eso banako ukusisebenzisa abasetyhini ukuphucula impilo yabo yezesondo, ukuze babe nomgangatho wobomi ongcono.

Abasetyhini abasebatsha baseMzantsi Afrika basengozini ephezulu ngokugqithisileyo yokufumana i-HIV kunye nosulelo olosulela ngokwabelana ngesondo (sexually transmitted infections) (ii-STI) olungenakucaciswa ngokupheleleyo yimincipheko yokuziphatha. Oku kucebisa ukuba ikhona neminye imiba enendima eyidlalayo. Amaphononongo aqhutyiwe ukuphanda eminye imiba, efana nokwakiwa kwebhaktiriya yothungelwano lwamalungu angasese owasetyhini.

“Amantombazana afikisayo asematsha ixesha elininzi anofikelelo olunyiniweyo kulwazi olumalunga nokuba angayiphucula njani na impilo yawo enxulumene nokuzala. Sibonisile ukuba ibhaktiriya esempilweni (eyaziwa kanaanjalo njengelactobacilli) inokuba nako ukukhusela kwii-STI,” utshilo uMonalisa Manhanzva.

Iqela lophando leYunivesithi



*Indlela enoyilo inokuphucula impilo enxulumene nokuzala yabasetyhini.*

Presented in association with the Institute of Infectious Disease and Molecular Medicine, this programme forms part of #theArtofResearch, an initiative of research communication specialists Jive Media Africa.



yaseKapa liphanda ngokuba nako ukusebenzisa iimpilana eziphuhlise kwibhaktiriya ephilileyo efunyenwe kubemi bethu njengendlela yokukhuthaza impilo enxulumene nokuzala yabasetyhini.

“Sizibonisile iimpawu zokukhusela zevaginal lactobacilli, zibonisa ukuba

nako ukuphuhlisa amangenelelo anxulumene nebhayoloji namayeza ukuthintela usulelo, kuquka i-HIV, kwabasetyhini kwiindawo esihlala kuzo. Uphuhliso lwamangenelelo anjalo anxulumene nebhayoloji namayeza lunokunceda ukuphucula umgangatho wobomi wabasetyhini.”

