

Essential Documents Activity

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1. NAME AND ADDRESS OF INVESTIGATOR Dr. KT MNGADI, CAPRISA, ETHEKWINI CRS, 3 RICHARDS ROAD, BEREА, JOHANNESBURG, 4001			
2. EDUCATION, TRAINING, AND EXPERIENCE THAT QUALIFY THE INVESTIGATOR AS AN EXPERT IN THE CLINICAL INVESTIGATION OF THE DRUG FOR THE USE UNDER INVESTIGATION. ONE OF THE FOLLOWING IS PROVIDED (<i>Select one of the following.</i>)			
Curriculum Vitae		Other Statement of Qualifications	
3. NAME AND ADDRESS OF ANY MEDICAL SCHOOL, HOSPITAL, OR OTHER RESEARCH FACILITY WHERE THE CLINICAL INVESTIGATION(S) WILL BE CONDUCTED			CONTINUATION PAGE for Item 3
Name of Medical School, Hospital, or Other Research Facility CAPRISA			
Address 1 ETHEKWINI CRS, 3 RICHARDS ROAD		Address 2	
City BEREA	State/Province/Region JOHANNESBURG	Country SOUTH AFRICA	ZIP or Postal Code 4001
4. NAME AND ADDRESS OF ANY CLINICAL LABORATORY FACILITIES TO BE USED IN THE STUDY			CONTINUATION PAGE for Item 4
Name of Clinical Laboratory Facility			
Address 1 ETHEKWINI CRS, 3 RICHARDS ROAD		Address 2 ETHEKWINI CRS, 3 RICHARDS ROAD	
City BEREA	State/Province/Region JOHANNESBURG	Country SOUTH AFRICA	ZIP or Postal Code
5. NAME AND ADDRESS OF THE INSTITUTIONAL REVIEW BOARD (IRB) THAT IS RESPONSIBLE FOR REVIEW AND APPROVAL OF THE STUDY(IES)			CONTINUATION PAGE for Item 5
Name of IRB THE BIOMEDICAL RESEARCH ETHICS COMMITTEE (BREC)			
Address 1 WESTVILLA CAMPUS		Address 2 GOVAN MBEKI BUILDING	
City DURBAN	State/Province/Region JOHANNESBURG	Country SOUTH AFRICA	ZIP or Postal Code 4000
6. NAMES OF SUBINVESTIGATORS (<i>If not applicable, enter "None"</i>)			
NONE			
			CONTINUATION PAGE - for Item 6
7. NAME AND CODE NUMBER, IF ANY, OF THE PROTOCOL(S) IN THE IND FOR THE STUDY(IES) TO BE CONDUCTED BY THE INVESTIGATOR			
A5324 - A Randomized, Double-Blinded, Placebo-Controlled Trial Comparing Antiretroviral Intensification with Maraviroc and Dolutegravir with No Intensification or Intensification with Dolutegravir Alone for the Treatment of Cognitive Impairment in HIV			

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8. PROVIDE THE FOLLOWING CLINICAL PROTOCOL INFORMATION. *(Select one of the following.)*

For Phase 1 investigations, a general outline of the planned investigation including the estimated duration of the study and the maximum number of subjects that will be involved.

For Phase 2 or 3 investigations, an outline of the study protocol including an approximation of the number of subjects to be treated with the drug and the number to be employed as controls, if any; the clinical uses to be investigated; characteristics of subjects by age, sex, and condition; the kind of clinical observations and laboratory tests to be conducted; the estimated duration of the study; and copies or a description of case report forms to be used.

9. COMMITMENTS

I agree to conduct the study(ies) in accordance with the relevant, current protocol(s) and will only make changes in a protocol after notifying the sponsor, except when necessary to protect the safety, rights, or welfare of subjects.

I agree to personally conduct or supervise the described investigation(s).

I agree to inform any patients, or any persons used as controls, that the drugs are being used for investigational purposes and I will ensure that the requirements relating to obtaining informed consent in 21 CFR Part 50 and institutional review board (IRB) review and approval in 21 CFR Part 56 are met.

I agree to report to the sponsor adverse experiences that occur in the course of the investigation(s) in accordance with 21 CFR 312.64. I have read and understand the information in the investigator's brochure, including the potential risks and side effects of the drug.

I agree to ensure that all associates, colleagues, and employees assisting in the conduct of the study(ies) are informed about their obligations in meeting the above commitments.

I agree to maintain adequate and accurate records in accordance with 21 CFR 312.62 and to make those records available for inspection in accordance with 21 CFR 312.68.

I will ensure that an IRB that complies with the requirements of 21 CFR Part 56 will be responsible for the initial and continuing review and approval of the clinical investigation. I also agree to promptly report to the IRB all changes in the research activity and all unanticipated problems involving risks to human subjects or others. Additionally, I will not make any changes in the research without IRB approval, except where necessary to eliminate apparent immediate hazards to human subjects.

I agree to comply with all other requirements regarding the obligations of clinical investigators and all other pertinent requirements in 21 CFR Part 312.

INSTRUCTIONS FOR COMPLETING FORM FDA 1572 STATEMENT OF INVESTIGATOR

1. Complete all sections. Provide a separate page if additional space is needed.
2. Provide curriculum vitae or other statement of qualifications as described in Section 2.
3. Provide protocol outline as described in Section 8.
4. Sign and date below.
5. FORWARD THE COMPLETED FORM AND OTHER DOCUMENTS BEING PROVIDED TO THE SPONSOR. The sponsor will incorporate this information along with other technical data into an Investigational New Drug Application (IND). INVESTIGATORS SHOULD NOT SEND THIS FORM DIRECTLY TO THE FOOD AND DRUG ADMINISTRATION.

10. DATE (mm/dd/yyyy)

02-Jul-2019

11. SIGNATURE OF INVESTIGATOR

(WARNING: A willfully false statement is a criminal offense. U.S.C. Title 18, Sec. 1001.)

The information below applies only to requirements of the Paperwork Reduction Act of 1995.

The burden time for this collection of information is estimated to average 100 hours per response, including the time to review instructions, search existing data sources, gather and maintain the data needed and complete and review the collection of information. Send comments regarding this burden estimate or any other aspect of this information collection, including suggestions for reducing this burden to the address to the right:

Department of Health and Human Services
Food and Drug Administration
Office of Operations
Paperwork Reduction Act (PRA) Staff
PRAStaff@fda.hhs.gov

"An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB number."

DO NOT SEND YOUR COMPLETED FORM TO THIS PRA STAFF EMAIL ADDRESS.

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Sponsored by:
The National Institute of Allergy
and Infectious Diseases

Industry Support Provided by:
ViiV Healthcare Ltd.

IND# 126,854

The ACTG Neurology
Collaborative Science Group:

Chair:	Bandile Smith, MD,
Chair Co-Chair:	Lesedi Smit, MD
Vice-Chair:	Amahle Williams, MD
DAIDS Clinical Representative:	Prince Louw, MD Clinical
Trials Specialist:	Junior Marais, MD

Final Version 2.0
April 25, 2019

A Randomized, Double-Blinded, Placebo-Controlled Trial Comparing Antiretroviral Intensification with Maraviroc and Dolutegravir with No Intensification or Intensification with Dolutegravir Alone for the Treatment of Cognitive Impairment in HIV

SIGNATURE PAGE

I will conduct the study in accordance with the provisions of this protocol and all applicable protocol-related documents. I agree to conduct this study in compliance with United States (US) Health and Human Service regulations (45 CFR 46); applicable U.S. Food and Drug Administration regulations; standards of the International Conference on Harmonization Guideline for Good Clinical Practice (E6); Institutional Review Board/Ethics Committee determinations; all applicable in-country, state, and local laws and regulations; and other applicable requirements (e.g., US National Institutes of Health, Division of AIDS) and institutional policies.

Principal Investigator: BANDILE SMITH
Print/Type

Signed: _____ Date: _____
Name/Title

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TITLE: HVTN 705NAC89220HPX2008: A multicenter, randomized, double blind, placebo-controlled phase 2b efficacy study of a heterologous prime/boost vaccine regimen of Ad26.Mos4.HIV and aluminum phosphate-phosphate=adjuvanted Clade Cgp140 in preventing HIV-1 infection in women in sub-Saharan Africa. Degree: Non-degree
BREC REF NO:
BFC251 / 17

The Biomedical Research Ethics Committee (BREC) has considered the abovementioned application at a meeting held on 09 May 2017.

This approval is valid for one year from 31 Jun 2019. To ensure uninterrupted approval of this study beyond the approval expiry date, an application for recertification must be submitted to BREC on the appropriate BREC form 2-3 months before the expiry date.

Any amendments to this study, unless urgently required to ensure safety of participants, must be approved by BREC prior to implementation.

Your acceptance of this approval denotes your compliance with South African National Research Ethics Guidelines (2015), South African National Good Clinical Practice Guidelines (2006) (if applicable) and with UKZN BREC ethics requirements as contained in the UKZN BREC Terms of Reference and Standard Operating Procedures, all available at [http:// /research.ukzn.ac.za/Research-Ethics/Research-Ethics.aspx](http://research.ukzn.ac.za/Research-Ethics/Research-Ethics.aspx).

BREC is registered with the South African National Health Research Ethics Council (REC-290408-009). BREC has US Office for Human Research Protections (OHRP) Federal-wide Assurance (FWA 678).

Biomedical Research
Ethics Committee
Professor J Tsoka-
Gwegweni (Chair)
Westville Campus,
Govan Mbeki Building
Postal Address:
Private Bag X54001,
Durban 4000

Telephone: +27 (0) 31 260 2486 Facsimile: +27
(0) 31 260 4609 Email: brec@ukzn.ac.za

The following Committee members were present at the meeting that took place on 09 May 2019:

We wish you well with this study. We would appreciate receiving copies of all publications arising out of this study.

Yours sincerely

A handwritten signature in black ink, appearing to read 'V Rambiritch', with a long horizontal stroke extending to the right.

PROFESSOR V RAMBIRITCH

◆ Deputy Chair: Biomedical Research Ethics Committee

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Professor Virendra Rambiritch
Professor Douglas Wassenaar
Dr Colleen Aldous
Dr Nathlee Abbai
Prof Rajendra Bhimma
Health Rev Siziwe D Chili
Dr Shayhana Ganesh
Dr Rohen Harrichandparsad
Dr Timothy Hardcastle
Dr Khumbulani Hlongwana
Mr Hilton Humphries
Dr Bavna Hira
Dr Zakhele Khumalo
Dr. Munira Khan
Dr Richard Lessells
Dr Keshena Naidoo
Dr Saeeda Paruk
Dr Takshita Sookan
Prof Ann Strode
Dr. KT MNGADI

Chair (Pharmacology)
Deputy Chair - Clinical Psychologist
Genetics
Microbiology and Molecular Biology
Pediatrics & Child
Lay member
Research clinician
Neurosurgery
Surgery - Trauma
Public Health
Research Psychology and Public Health
Obstetrics
General Medicine
HIV Clinician
Senior Infectious Diseases Specialist
Family Medicine
Psychiatry
Biokinetics, Exercise and Leisure Sciences
Health Law
Caprisa

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PERSONAL DETAILS/SITE DETAILS			
Name as per SA ID:	Dr. KT MNGADI	Telephone No:	(031) 66676262
Designation:	PRINCIPAL INVESTIGATOR	Cellphone No:	872828278
Site/Institution name:	CAPRISA	Fax No:	(031)
Postal Address:	ETHEKWINI CRS, 3 RICHARDS ROAD, BERA, JOHANNESBURG, SOUTH AFRICA, 4001	E-Mail:	Kathy.mngadi@caprisa.org
Physical Address:	ETHEKWINI CRS, 3 RICHARDS ROAD, BERA, JOHANNESBURG, SOUTH AFRICA, 4001	HPCSA/SANC/SAP C NO:	
Current personal medical malpractice			

ACADEMIC QUALIFICATIONS		
Qualification	Institution	Year
MD	CAPRISA	2001
MBBS	CAPRISA	1996

Training	Course Provider	Date of Course
Face to Face GCP Course	PPD	01-Jun-2018
Online GCP	PPD	01-Jun-2016
Online HSP	PPD	01-Jun-2019
Other relevant		

RELEVANT RELATED WORK EXPERIENCE AND CURRENT POSITION		
Period	Position	Employer

Peer-reviewed publications in the past 3 years:

Any additional relevant information supporting abilities to participate in conducting this trial [briefly]:

A handwritten signature in black ink, appearing to be 'A. A. A.', written over a horizontal line.

Signature:

02-Jul-2019

Date:

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Screening Date	Participant Name	Participant ID Number	PTID	Enrollment Date (enter NONE if not enrolled)	Date Discontinued or Screened out of Study	Reason for Screening Failure or Discontinuation from Study	Recruitment Strategy
02-Jul-2019	Robert Williams	1212	1001	10-Jul-2019			Reference
03-Jul-2019	Ray Smith	1342	1002	NONE			Reference
03-Jul-2019	Hanse Odal	1564	1003	11-Jul-2019			Advertisements
04-Jul-2019	Jamal Singh	1872	1004	13-Jul-2019			Reference
04-Jul-2019	Adele Smith	1652	1005	15-Jul-2019			Advertisements
08-Jul-2019	Ray Philips	1762	1006	NONE			

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Site Visit Information

Clinical Research Site (CRS) Number:	101	Visit Date(s):	
CRS Name: Modality: Onsite	Onsite	CRS Address, City, State, Country:	Caprisa, South Africa

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Institution Number: 1245		Manufacturer:			
Investigator Name: Dr. KT MHAGDI		Dosage Form and Strength: Tablet and 100 mg			
Protocol No.:		Lot No.: NA		Expiry Date: NA	
Protocol Title: A Randomized, Double-Blinded, Placebo-Controlled Trial Comparing Antiretroviral Intensification with Maraviroc and Dolutegravir with No Intensification or Intensification with Dolutegravir Alone for the Treatment of Cognitive Impairment in HIV		Storage Location: Cabinet in Pls room		Storage Temp. : 24 to 32 degrees Celsius	
Line No.	Date	Dispensed To / Received From	Lot Nos with quantities	Balance	Recorder's Initials/Sign
<i>Ex.</i>	<i>15Feb2012</i>	<i>Manufacturer</i>	<i>12 - +100 tabs</i>	<i>100</i>	<i>JAD</i>
1.	08-Aug-19	ABC Pharma	128 - +100 tabs	20	DAS
2.	18-Aug-19	ABC Pharma	129 - +100 tabs	10	DAS
3.	23-Aug-19	ABC Pharma	130 - +100 tabs	5	DAS
4.	30-Aug-19	ABC Pharma	131 - +100 tabs	8	DAS
5.	01-Sep-19	ABC Pharma	132 - +100 tabs	7	DAS
6.	08-Sep-19	ABC Pharma	133 - +100 tabs	4	DAS
7.	18-Sep-19	ABC Pharma	134 - +100 tabs	10	DAS
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(Shaded boxes indicate participant is **not eligible** for HVTN 702)

Allergies				No	Yes
Have you <u>ever had</u> an allergic reaction to a vaccine, medication, food (<u>eggs</u>), or any other substance? If yes, complete table for each allergen:					
Allergen:					
Date of last reaction:	<input type="checkbox"/> unknown	<input type="checkbox"/> unknown	<input type="checkbox"/> unknown		
Treatment: (Y/N)					
Type of reaction: (check all that apply)	<input type="checkbox"/> Hives or rash <input type="checkbox"/> Itchy skin <input type="checkbox"/> Watery/itchy eyes <input type="checkbox"/> Sneezing or nasal congestion <input type="checkbox"/> Chest tightness <input type="checkbox"/> Difficulty breathing <input type="checkbox"/> Abdominal pain <input type="checkbox"/> Angioedema: (swelling of the tongue, mouth or face) <input type="checkbox"/> Anaphylaxis <input type="checkbox"/> Don't know	<input type="checkbox"/> Hives or rash <input type="checkbox"/> Itchy skin <input type="checkbox"/> Watery/itchy eyes <input type="checkbox"/> Sneezing or nasal congestion <input type="checkbox"/> Chest tightness <input type="checkbox"/> Difficulty breathing <input type="checkbox"/> Abdominal pain <input type="checkbox"/> Angioedema: (swelling of the tongue, mouth or face) <input type="checkbox"/> Anaphylaxis <input type="checkbox"/> Don't know	<input type="checkbox"/> Hives or rash <input type="checkbox"/> Itchy skin <input type="checkbox"/> Watery/itchy eyes <input type="checkbox"/> Sneezing or nasal congestion <input type="checkbox"/> Chest tightness <input type="checkbox"/> Difficulty breathing <input type="checkbox"/> Abdominal pain <input type="checkbox"/> Angioedema: (swelling of the tongue, mouth or face) <input type="checkbox"/> Anaphylaxis <input type="checkbox"/> Don't know		
Have you <u>ever had</u> any unexplained angioedema (swelling of the tongue, mouth or face)?					
• If history of allergy, check exclusion criteria specifics					
Comments:				n/a <input type="checkbox"/>	
Autoimmune Disorders - Have you <u>ever been told</u> by a doctor that you had an...				No	Yes
autoimmune disease? (Hashimoto's Thyroiditis, Pernicious Anemia, Addison's Disease, Rheumatoid Arthritis, Lupus, Multiple Sclerosis, Myasthenia Gravis, Grave's Disease, Celiac Disease, Sprue, Psoriasis, Sarcoidosis, Scleroderma, Diabetes Mellitus) [If Yes, circle applicable]					
Comments:				n/a <input type="checkbox"/>	
Cardiovascular Conditions - <u>Do you</u> or <u>have you ever</u> had problems with				No	Yes
coronary artery disease/ heart attack/ angina/ stroke/ transient ischemic attack? [if yes, circle applicable]					
chest pain / shortness of breath with mild activity? [if yes, circle applicable]					
enlarged heart/ congestive heart failure? [if yes, circle applicable]					
heart valves such /infection of the heart/abnormal heart beat), palpitations? [if yes, circle applicable]					
cardiac arrhythmias?					
Comments:				n/a <input type="checkbox"/>	
Cardiac Risk				No	Yes
<u>Do you have</u> hypertension (high blood pressure)? [If yes, ask about medication]					
<u>Do you</u> smoke cigarettes?					
<u>Did you ever have</u> high fat/cholesterol in the blood? [If yes, ask about medication]					
Comments:				n/a <input type="checkbox"/>	

Pulmonary Conditions - Do you or have you ever had...	No	Yes
Tuberculosis		
Emphysema or COPD? [if yes, circle applicable]		
Asthma or wheezing? [if yes, circle applicable]		
If yes to asthma:		
- Do you use a bronchodilator daily?		
- Have you had >1 exacerbation of symptoms treated with oral steroids in the 30 days?		
- Have you routinely used moderate to high dose inhaled corticosteroids or theophylline in the last year?		
- Did you need emergency care, urgent care, hospitalization, or intubation for asthma in the last year?		
Comments:	n/a <input type="checkbox"/>	
Gastrointestinal Conditions - Do you or have you ever had...	No	Yes
Vomiting blood/bloody stools		
Liver infection [ask about medication]		
any other gastrointestinal problems: [specify]		
Comments:	n/a <input type="checkbox"/>	
Endocrine Conditions - Do you or have you ever had...	No	Yes
Diabetes Type 1 or 2 (not including problems with blood sugar while pregnant)?		
a thyroidectomy (surgical removal of the thyroid) or Thyroid disease? [ask about medication]		
any other endocrine or hormone problems?[specify]		
Comments:	n/a <input type="checkbox"/>	
Neurologic Conditions - Do you or have you ever had...	No	Yes
any seizures? [ask about medication]		
other neurological conditions?[specify]		
Comments:	n/a <input type="checkbox"/>	
Other Medical Conditions - Do you have or have you ever had...	No	Yes
a chronic kidney disease?[specify]		
an immunodeficiency disease (difficulty fighting infections, frequent infections)?[specify]		
a bleeding disorder (excessive bleeding or bleeding that happens without injury)?[specify]		
anemia (low red blood cell count)? [ask about medication]		
cancer?[specify]		
Comments:	n/a <input type="checkbox"/>	
Mental Health History - Have you ever...	No	Yes
sought guidance from a therapist or psychiatrist for any reason?		
experienced a period of anxiety and/or depression? [ask about medication] If yes, how long did you feel this way?		
heard voices or seen things that weren't really there? • INELIGIBLE if patient experienced psychoses within the past 3 years		
had feelings or thoughts of hurting or killing yourself in the past 3 years ? • INELIGIBLE if patient attempted suicide within the past 3 years; or has ongoing risk for suicide		
been to a hospital for mental health reasons?		
had any other mental health diagnoses? If yes, what?		
Comments:	n/a <input type="checkbox"/>	

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Demographics	1	2	3	
Date of visit: _1_ _5_ / _06_ __ / 2019__ __				Informed consent
Gender: <input type="checkbox"/> Female <input type="checkbox"/> Male				HIV Rapid Test
Race: ___Asian_____				Screening Checklist
Date of birth: __ __ / __ __ __ / __ __				Blood For confirmatory VL
Age: _____				Vital Signs
Documentation of HIV? <input type="checkbox"/> Yes <input type="checkbox"/> No				History of ART
If yes, date of HIV positive test: _____				Past Medical History (including AIDS defining conditions)
If no, was HIV testing performed? <input type="checkbox"/> Yes <input type="checkbox"/> No				Signs and symptoms
Informed consent obtained <input type="checkbox"/> Yes <input type="checkbox"/> No				Physical exam
Informed Consent Version No. _____				Medication History
Version date __ __ / __ __ __ / __ __ __ __				Pregnancy test
				Nadir CD4 testing
				TB Screening
				Laboratory testing (hepatitis, metabolic panel, VL)
				2nd Level QC Staff
				Initials__ __ __
				Date__ __ / __ __ __ / __ __
				—
				3rd Level QC Staff
				Initials__ __ __
				Date__ __ / __ __ __ / __ __
				—

CONFIRMATION OF HIV TEST

Was Rapid HIV testing done? Yes No

Results? Positive Negative

SCREENING CHECKLIST

Was Screening checklist filled in? Yes No

Was screening number obtained? Yes No

Specify Number_____

INITIAL VIRAL LOAD

Was blood for initial Viral load collected? Yes No

Do you recall any CD4 lower than that recorded in your referral form Yes No

Do you recall when you were first diagnosed with HIV? Yes No

If yes SPECIFY

What do you think predisposed you to HIV infection?

- Homosexual relationship
- Heterosexual relationship
- Intravenous drug use
- Blood transfusion
- Occupational exposure
- Does not want to answer
- Others

Date__ __/ __ __ __ / __ __ __ __

Time_____Hrs

Initials_____