



Pharmatrash: A contemporary history of democracy's detritus

Rebecca Hodes, AIDS and Society Research Unit, University of Cape Town
States of Dis-Ease, JIAS, Emoyeni, 28 March 2019

‘Humanities people bring the fun’
States of Dis-Ease Panel discussion (27 Marc 2019)





'Cesio'/Cesium by Siron Franco, São Paulo Biennale (September 2018).
About **Goiânia** (October, 1987)



The Radiological Accident in Goiânia



INTERNATIONAL ATOMIC ENERGY AGENCY, VIENNA, 1988



Leide das Neves Ferreira, aged 6



Das Neves' funeral in Goiânia



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Your medication every day for LIFE!

Produced in 2009

child to get an Anti-Retroviral (ARV) treatment. Amount of medicine your child is given will change as their body weight. It is very important to give your child the right dose. Please check with the clinic staff if you are not sure. Medication needs to be stored in a fridge. If you do not have access to a fridge, let your healthcare worker know. The only medicine medicines have First Line and Second Line Treatment.

If you don't understand words or sentences on this poster, please ask the Clinic Staff to help you.

CHILD Second Line Treatment

Zidovudine (AZT)

Give the capsules every 12 hours (twice daily)

Aspen Zidovudine 100mg capsules

Zidovudine 50mg/5ml syrup

Didanosine (DDI)

Give the tablets in the morning. Dissolve in water (twice a day)

Sonke Didanosine 50mg tablet

Sonke Didanosine 100mg tablet

Didanosine 25mg tablet

Nevirapine

Give the tablets every 12 hours (twice a day)

Aspen Nevirapine 200mg tablets

Nevirapine 50mg/5ml solution

Efavirenz

Give the capsules at night (once a day)

MSD Efavirenz 200mg capsules

Efavirenz 50mg capsules

Kaletra

Give the syrup every 12 hours (twice a day)

Store in the fridge

Thaw away after 48 days of the first opening

GSK Kaletra 20mg/20mg/ml solution

Second Line side effects

- Many people do not get any side effects. Most side effects do not last a long time.
- Common side effects may not go away quickly or during after being on treatment for a while. Report these to your healthcare worker so they can help you.
- Loss of appetite and weight.
- Some side effects are serious and need to be reported to the clinic or hospital immediately.

Remember

- DO NOT LET THE CHILD STOP TAKING MEDICATION.
- Only stop the child's medication if he/she feels sick.
- If you missed giving the child the medication you can give it within 4 hours of the usual time.
- Do not share the child's medication with other children who have HIV.
- Always bring all the child's medication and containers to the next appointment.
- Store the child's medication in a cool, dry place.
- Do not give the child any other medication or herbs without asking the clinic staff.

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CHILD First Line Treatment

Stavudine (D4T)

Give 1 capsule every 12 hours (twice a day)

Aspen Stavudine 20mg capsule

Aspen Stavudine 15mg capsule

BMS Stavudine Zert 1mg/ml solution

Lamivudine

Give the tablets every 12 hours (twice a day)

Aspen Lamivudine 10mg/ml solution

Aspen Lamivudine 150mg tablet

Sonke Lamivudine 150mg tablet

Efavirenz

Give the capsules at night (once a day)

MSD Efavirenz 50mg capsule

MSD Efavirenz 200mg capsule

Abacavir

Give the syrup every 12 hours (twice a day)

Store in the fridge

Thaw away after 48 days of the first opening

GSK Abacavir 20mg/ml solution

Kaletra

Give the syrup every 12 hours (twice a day)

Store in the fridge

Thaw away after 48 days of the first opening

Abbot Kaletra

First Line side effects

- Many people do not get any side effects. Most side effects do not last a long time.
- Common side effects may not go away quickly or during after being on treatment for a while. Report these to your healthcare worker so they can help you.
- Loss of appetite and weight.
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20km/h







LEARN LITTLE Nahoon beach has one of the highest incidences of plastic pollution on the South African coastline. Earlier this year a cleanup campaign was organised to collect and remove plastic waste from the beach. Photo: KENNEDY

Global plastic crisis is right here in Nahoon

There are immediate steps that could make a significant difference.

Plastic Hell Built To Kill Slowly

It's billion tons of plastic has been made in the world.

6 of 18

While You Were Working

Johannesburg drinking water contaminated

Drinking water in Joburg has been found to be utterly polluted with microplastics. The study was commissioned by the Water Research Commission, establishing that Joburg residents had been drinking microplastic-contaminated water. As if to add insult to injury, researchers were unsure what the long-term effects of drinking plastic-infused water was anyway.

DAILY MAVERICK | SCORPIO OPINIONISTAS ZAPIRO SECTIONS | SUPPORT DM NEWSLETTER ENGAGE

SOUTH AFRICA

Trashocracy: What rubbish reveals about our nation

By Rebecca Hodes • 24 May 2016



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Fabrice Monteiro, 'The Prophecy', 2016

‘Rubbish archive’

Gathered rubbish from poor, middle-class and affluent areas in and around the cities of East London and King Williams Town, including in Beacon Bay, Bhisho, Breitbach, Dimbaza, Duncan Village, Ginsburg, Gompo, Mdantsane, Nahoon, Quigney, Vincent and Zwelitsha.

- From **land outside hospitals and clinics** (prescription pill boxes and packets).
- From other **public places where people gather, work, shop and play**.
- From **neighborhood streets** (everyday ‘pharmatrash’).
- Focus on **medical waste**, particularly **pharmaceutical waste**, that has entered the ‘**domestic stream**’ of waste production.





ALCOHOL ABUSE IS
DANGEROUS TO YOUR HEALTH

enbyme



DO NOT DUMP



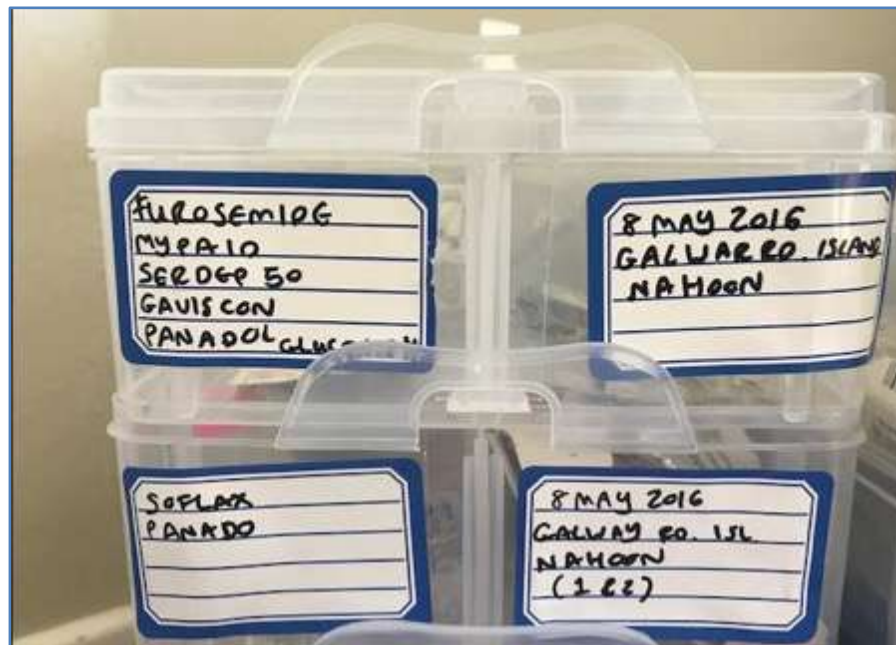
EARTH GAVE YOU ENOUGH. NOW ITS TIME TO PAY BACK
THANK YOU FOR NOT DUMPING

REPORT DUMPING
LAW ENFORCEMENT & WASTE MANAGEMENT OFFICES

COASTAL REGION 043 721 1969/83 • MOANTSANE 043 706 9800/17
INLAND REGION 043 604 8300/ 8500 • LAW ENFORCEMENT 043 722 1819

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OLD TRANSKEI RD.





Pharmatrash inventory

Accu-chek Softclix lancets	Concerta	Iodized lozenges	Ridaq
Acurate	Condom – Durex Fetherlite	K-Fenac	Rifafour
Adcoddol	Condom – Lover’s Plus	Klacid P125	Rispacor
Adco-Cyclizine	Condom – Max – banana-flavoured	Lexamil	Risperdol
Adco-Naphesyl	Condom – Max – grape-falvoured	Lenazine	Rosemary Anti-fungal Hair Cream
Adco-Napoton	Condom – Max – plain	Linktagon	Saline – injectable
Adco-Zolpidem	Condon – Max – strawberry-flavoured	Lomotil	Syringe casing
Alcophyllex	Condom – Choice	Madubula	Sodium Valproate
Alcon Plus	Condom – Trust	Mask – guaze	Serdep 50
Aluvia	Condom – Red Umbrella	Mask – particulate respitor	Sinucon
Allergex	Condom – Rocky	Medazine	Supercharge
Antacid (generic)	Co-Zomevek	Mylocort	Simvastatin
AntaGolin	Corenza	Molipaxn	Sitalompramhidrobromheid
Arnica oil	Depramil	Mypaid	Stilnox
Aspavor	Diagluclide	Nicorette	Stilpayne
Aspirin (generic)	Disprin	NovoMix 30	Simvostat
Autrin	Duolin	Omega Oil – Aminpro	Soflax
Balsol	Ear plugs - Dischem	Paracetamol	Somnil
Benylin	Elastoplast	Panado	Tegaderm film
Berocca	Enalapril	Panadol	Trazodone
Bevispas	Eno	Pharmapress	Tramadol
Bioplus	Fams – Mist Alba	Pharmaton	Tribuss
Biocort	Famu-Caps	PlusssZ Cold and Flu	Venlor
Brintellix	Furosemide	Phensedyl	Ventolin Nebule 25mg
BronCleer	Gaviscon	Phenylephrine	Vermox
‘Cardio health’	Genpayne	Rennies	Vicks Sinex
Carvetrend	Gloves - latex	Reuterina	Viocort
Carvedilol	Gluconorm		Vita-Thion
Cataflam	Grandpa		Webcol – sterile alcohol preps
Clopamon	Hydrea (hypodermic syringes and plasters – observed, not collected)		Xeramel
Ciplavasc	Hyospamsol		Zofer
Co-exforce			Zolid
Comral throat lozenges			28 Vitamin B Complex

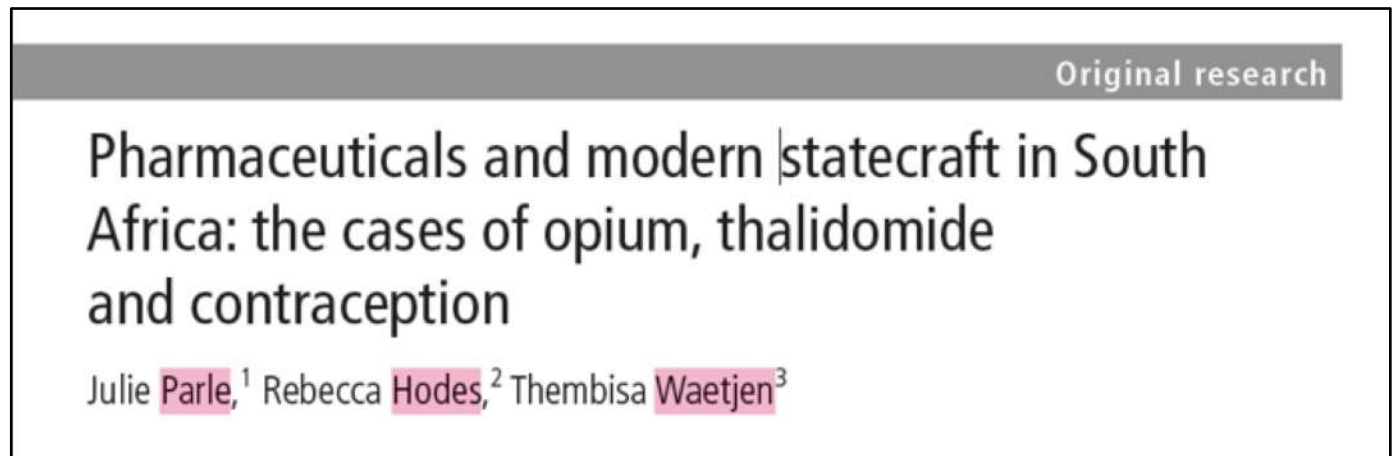


Thanks

Blessed Beth and Mzantsi Wakho researchers

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- Thembisa Waetjen (UJ)
- Andy Gray (UKZN)
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