ANTIBIOTIC RESISTANCE: THE INTEGRATION OF TRADITIONAL MALAGASY MEDICINE INTO WESTERN MEDICINE

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MADAGASCAR!
OUR LOCATIONS

[Map of Madagascar showing locations such as Antananarivo, Andasibe, Morondava, and others.]
ANTIBIOTIC RESISTANCE

- Primary cause: Misuse of antibiotics
- Antibiotics treat bacteria, not viruses
  - Viruses cause illnesses like the common cold and the flu
- Viruses develop resistance via random genetic mutations
- Viruses and bacteria can exchange genetic material
TRADITIONAL MEDICINE

- In use for hundreds of years
- Alternative to Western medicine
- Types: plants and prayers
- Simple medicinal treatments are everywhere
  - Honey, garlic, ginger root, lemon, eucalyptus, lemongrass
Urban Traditional Healer
Urban Traditional Healer
RURAL TRADITIONAL HEALER- MAMA BOZY
Rural Traditional Healer
RURAL TRADITIONAL HEALER
Urban Traditional Market
Urban Traditional Market
MINISTER OF HEALTH
Rosy Periwinkle used to treat Huntington’s Disease and Juvenile Leukemia
GINGER BLOSSOM

Ginger root is used to treat an upset stomach
MISAOTRA BETSAKAH!