

MANY MORE
EXAMPLES:

- HORMONAL CONTRACEPTION AND SUSCEPTIBILITY TO INFECTION
- HIV DISSEMINATION AND CNS EFFECTS
- INFLAMMATION, LOW LEVEL VIREMIA AND AGING
- VOLUNTARY MALE MEDICAL CIRCUMCISION
- MICROBIAL TRANSLOCATION
- TREATMENT OF COINFECTIONS

Concept	<u>PROVEN INTERVENTION</u>	New Basic Translational Research - IMPACT
1. PMTCT in Humans and Animals	1. PREP WITH TRUVADA	1. Long Lasting Drug, New PrEP Drugs, Vaginal/Rectal Microbicides, PrEP-ception
2. CCR5 Mutation study, GWAS	2. BERLIN PATIENT CURE	2. Cure Gene Therapy
3. PEP study, immunology of newborns and thymus	3. MISSISSIPPI BABY AND ANRS/THAI COHORTS	3. Thymus study for adults, PHI study
4. Infectiousness of viral load and shedding;	4. TREATMENT "SUPPORTING" PREVENTION	4. Further Study of shedding, long lasting prodrugs, nano-tech
5. HIV Virology, Immunology, Structure	5. RV 144 VACCINE	5. bNAbs, Pox-Virus; Correlates study;