



Mental Health and Socio- economic Screening Programme in an Adolescent HIV Clinic- outcomes and relation to health indicators

Presented by Dr Kate Braithwaite

Acknowledgements

▶ Co-Authors

- ▶ Dr Karl Technau, Sr Lesley Rose, Mampho Madzivhandila, Patricia Mdau, Dr Gillian Sorour

▶ leDEA Southern Africa (Mary-ann Davies and Andreas Haas)

- ▶ For funding support through NIH

▶ Shenaaz Pahad and Shobna Sawry for tool development

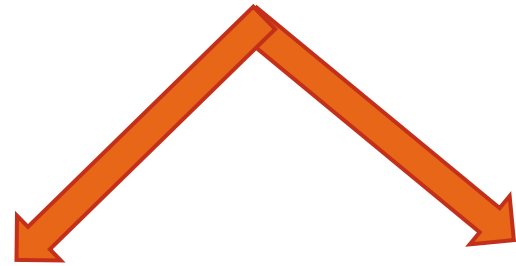
▶ Shenaaz Pahad and Kerry Gordon for training onsite



Background

Materials and Methods

Mental Health Screening Tool



Socio-economic screen

Mental Health Screen

Materials and Methods: Mental Health Screen

Pre-Screen

Full Screen

- ▶ Depression → Depression (PHQ-A)
▶ Depression → Suicide (AIP handbook)
- ▶ Anxiety → Anxiety (GAD-7)
- ▶ Substance use → Substance abuse (CAGE-AID)
- ▶ Trauma → Trauma (PC-PTSD-5)

Results

- ▶ 77% eligible patients screened (n = 797)

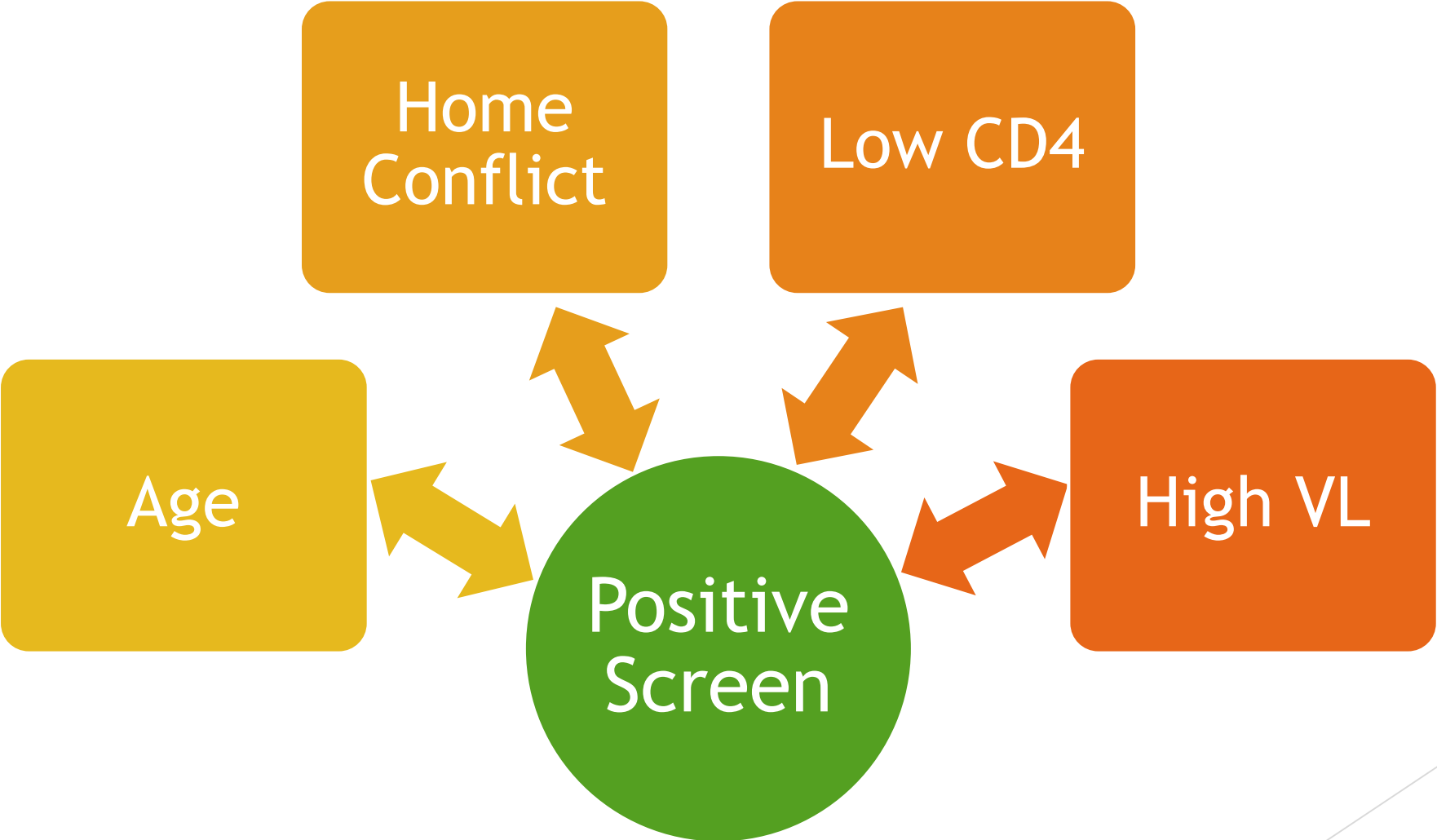
Socio-Economic Screen

Food Insecurity	5%
Unemployment in Home	16%
Conflict in Home	12%
Assault	12%

Mental Health Screen

Positive Pre-Screen	39%
Positive Full Screen	11%

Results: Associations



Conclusion

