HIV Care in Neno District, Malawi



Neno Ministry of Health + Partners In Health

Background

- O Neno is an agricultural district located in the southwest corner of Malawi
- An estimated 137,000¹ people live in Neno District in 2013
- o Adult HIV Prevalence in Malawi: 10.6% and in Southern Malawi: 14.5%
- o Rural district where 23% of population walk 5+ miles to reach one of our 13 health facilities









5,448 patients on ART

2007
PIH/APZU joins
MOH in Neno

2008
Neno District Hospital Opens, EMR
Launched, & KS Treatment Begins

2011 Lisungwi Community Hospital Opens 2013

Highlights /



8% of adults in Neno were tested for HIV between Jan-Jun 2012, compared to national avg of 3-5%

6,117 patients living with HIV currently registered in care³

96% of our 669 pre-ART patients have attended a visit in past 6 months³

5,448 patients on ARV treatment with 98% of our patients visited a health facility in past 3 months 3

94% ART cohort was alive and on ART at 12 months, compared to 79% nationally

HIV Care Model

- o HIV Testing & Counseling: offered at all facilities & dedicated HTC counselors available weekdays
- HIV Care Clinic: available at all facilities providing ART, pre-ART, EID, and PMTCT care using 2011 Malawi
 Integrated HIV Care Guidelines, plus our mobile HIV care team regularly attends with portable CD4 machine
- Village Health Workers: 820 Village Health Workers provide patient support, ensure treatment plan adherence, and accompany patients to their clinic appointments
- Program on Social and Economic Rights: conducts home visits and connects vulnerable patients to direct cash assistance, housing renovations, vocational training and transportation to appointments
- Food Package: patients initiated on ART receive a food package for 4 months, & pregnant women receive a
 food package for 2 months, 6 months after birth, and baby receives food until first birthday
- Maintain Electronic Medical Record System: contains up-to-date data from patient pre-ART and ART mastercards for routine monitoring and evaluation
- o Treat Kaposi Sarcoma: 120 patients have received chemotherapy for KS at Neno District Hospital since 2008

¹Population Projections from 2008 Population and Housing Census, Malawi National Statistics Office; ²2010 Malawi Demographic and Health Survey, HIV+ adults aged 15-49; ³APZU Electronic Medical Record data as of 30 June 2013; ⁴Data from Malawi Ministry of Health ART Survival Analysis data from 2012, shared by MOH on 20-Mar-13