

# INCPROX 2010 RESULTS

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**INC<sub>ome</sub> PROX<sub>y</sub>**

Median HH Income Using Actual  
Income Calculations & Income  
Proxy Methodology, TIA 2008

Actual                    8718 MT

Incprox                  8069 MT

Survey was implemented by the  
*Associação Acadêmica de Nutrição  
e Segurança Alimentar*

**ANSA**

# DISTRICTS

ADRA	AFRICARE/SCF	WVI
Ile Lugela Maganja da Costa Mocuba Pebane	Erati Ilha da Moç. Memba Mogovolas Moma Monapo Mossuril Nacala a Velha Nacala Porto Nacaroa	Alto Molocue Gile Gurue Mopeia Morrumbala Namacurra Namarroi Nicoadala

## Mean household size

Headship	Non Particip- pant HHs	Partici- pant HHs	All HHs
Male	5.1	5.3	5.2
Female	3.5	4.2	3.7
All	4.8	5.2	5.0

## **% distribution of sample households by gender**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	84	85	84
Female	16	15	16

## **Mean age of household head**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	38.6	40.3	39.5
Female	39.4	40.3	39.8
All	38.7	40.3	39.5

## **% of household heads without formal schooling**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	25	24	24
Female	48	44	46
All	28	27	28

## **% of household heads that completed 4<sup>th</sup> grade**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	52	52	52
Female	22	18	20
All	47	47	47

## **% of household heads that had salaried employment**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	38	40	39
Female	32	38	35
All	38	40	39

## **% of households that had any member with salaried employment**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	45	41	44
Female	41	41	41
All	44	41	43

## **% of household heads that had self employment income**

<b>Headship</b>	<b>Non Partici- pant HHs</b>	<b>Partici- pant HHs</b>	<b>All HHs</b>
Male	61	61	61
Female	47	47	47
All	59	59	59

## **% of households that had a member who was self-employed**

<b>Headship</b>	<b>Non Partici- pant HHs</b>	<b>Partici- pant HHs</b>	<b>All HHs</b>
Male	65	64	65
Female	55	61	57
All	63	63	63

## **% of households that had a death in the past 3 years**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	30	28	30
Female	37	43	39
All	31	30	31

## **% of households that had a member who was gravely ill in the past 12 months**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	24	22	23
Female	20	29	23
All	23	23	23



# Agricultural Production



## % of households that grew maize

Headship	Non Particip- pant HHs	Partici- pant HHs	All HHs
Male	82	88	84
Female	82	88	84
All	82	88	84

## Mean maize production per household (kgs)

Headship	Non Participant HHs	Participant HHs	All HHs
Male	240	335	270
Female	123	142	129
All	220	305	247

## % of households that grew large groundnuts

Headship	Non Participant HHs	Participant HHs	All HHs
Male	25	29	27
Female	29	22	27
All	26	28	27

## **% of households that grew small groundnuts (incl. nametil)**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participating HHs</b>	<b>All HHs</b>
Male	51	62	54
Female	43	56	47
All	50	61	53

## **% of households that grew pigeon peas**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participating HHs</b>	<b>All HHs</b>
Male	70	64	69
Female	66	68	67
All	70	65	68

## **% of households that grew cassava**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	93	94	93
Female	92	95	93
All	93	94	93

## **% of households that grew orange flesh sweet potato**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	15	18	16
Female	9	15	10
All	14	18	15

## Mean number of food crops grown

Headship	Non Participant HHs	Participant HHs	All HHs
Male	5.7	5.8	5.7
Female	5.2	5.6	5.3
All	5.6	5.7	5.6

## % of households selling any basic food crop

Headship	Non Participant HHs	Participant HHs	All HHs
Male	70	76	72
Female	63	68	64
All	69	75	71

Headship	Non Participant HHs	Participant HHs	All HHs
Male	70	72	71
Female	71	79	73
All	71	73	71

## % of households growing cotton

Headship	Non Participant HHs	Participant HHs	All HHs
Male	1	1	1
Female	-	-	-
All	1	1	1

## % of households growing sesame

Headship	Non Participant HHs	Participant HHs	All HHs
Male	19	26	22
Female	8	18	13
All	17	23	20

## **% of households growing sugarcane**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	19	26	22
Female	8	21	15
All	17	25	21

## **% of households growing horticultural crops**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	54	58	55
Female	37	47	40
All	51	56	53

## **% of households selling horticultural crops (among growers)**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	51	63	55
Female	43	59	49
All	51	63	54

## **% of households growing fruit trees (excluding cashew and coconut)**

<b>Headship</b>	<b>Non Participant HHs</b>	<b>Participant HHs</b>	<b>All HHs</b>
Male	86	90	87
Female	86	90	87
All	86	90	87



## % of households with cashew trees

Headship	Non Participant HHs	Participant HHs	All HHs
Male	61	72	64
Female	60	71	63
All	61	72	64

## % of households with coconut trees

Headship	Non Participant HHs	Participant HHs	All HHs
Male	31	35	32
Female	29	33	30
All	31	34	32

## Percentage of households growing cashew trees that sell cashew and byproducts

Headship	Non Participant HHs	Participant HHs	All HHs
Male	67	78	72
Female	80	83	81
All	69	79	73

## % of households growing coconuts trees that sell coconuts and byproducts

Headship	Non Participant HHs	Participant HHs	All HHs
Male	42	47	45
Female	27	36	32
All	40	45	43

# Most important crops in terms of household income (food and tree crops)

## Participant and Non Participant HHs

Pigeon Peas (Adra 1, WVI 1)  
Groundnuts (Adra 3, SCF/AFR 1)  
Maize (2)  
Sesame (SCF/AFR 3)

## % of households with goats

Headship	Non Participant HHs	Participant HHs	All HHs
Male	16	24	18
Female	10	17	12
All	15	23	17

## Mean number of farm plots

Headship	Non Participant HHs	Participant HHs	All HHs
Male	2.8	2.9	2.8
Female	2.3	2.4	2.4
All	2.7	2.8	2.7

## % selling livestock byproducts

Headship	Non Participant HHs	Participant HHs	All HHs
Male	2	3	3
Female	2	3	2
All	2	3	3

## % of households that received transfers or pensions

Headship	Non Participant HHs	Participant HHs	All HHs
Male	19	21	20
Female	23	20	22
All	20	21	20

Extension,  
Input Use



Fotografia cortesia do ADRA

## % that belongs to an association

Headship	Non Participant HHs	Participant HHs	All HHs
Male	5	94	49
Female	-	94	49
All	4	94	49

## % that received extension

Headship	Non Participant HHs	Participant HHs	All HHs
Male	11	93	52
Female	7	88	49
All	10	92	52

## % that used chemical fertilizers

Headship	Non Participant HHs	Participant HHs	All HHs
Male	4	12	7
Female	2	4	3
All	4	11	6

## % that hired labor

Headship	Non Participant HHs	Participant HHs	All HHs
Male	23	30	25
Female	11	14	12
All	21	28	23

**Question: Is your household better off, worse off or in the same socio-economic conditions compared to 3 years ago?**

	<b>Non Particip- pant HHs</b>	<b>Partici- pant HHs</b>	<b>All HHs</b>
Better Off	34	45	37
The Same	43	39	42
Worse Off	23	16	21

## **Median Household Income (2008 MT)**

<b>Headship</b>	<b>Non Particip- pant HHs</b>	<b>Partici- pant HHs</b>	<b>All HHs</b>
Male	10054	12287	10474
Female	5909	10324	6581
All	9331	12082	10053



# Median Household Income by NGO (2008 MT) \*

NGO	Non Particip- pant HHs	Partici- pant HHs	All HHs
ADRA	12241	14879	13079
SCF/AFR	9703	11560	10361
WVI	6961	10283	7543

\*The valid income comparison is within NGOs (participant vs nonparticipant) and not across NGOs.

