Workshop on Improving Disability Statistics in the Arab Countries

Disability Statistics in the Federal Republic of Somalia

Somalia National Bureau of Statistics

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Objective of Disability Questions in the LFS2019

➢ **The general objective** - leave no one behind by providing decent work for all

Specific Objectives include:-

➢ There were no data on employment status in disability

➢ Key labour force indicators by disability status such as :-

- ✓ Labour force participation rate;
- ✓ employment to population ratio;
- ✓ unemployment rate

THE QUESTIONNAIRE DESIGN

i.   Section A. General Information

ii.   Section B: Household Roster, Demographic Information, Education, Migration & Disability

iii. Section C: Remittance and Family Daily Bread

iv.   Section D1: Current Economic Activities

v.   Section D. Main Economic Activities

vi.   Section E. Second Economic Activity

vii. Section F: Current Activity

viii. Section G (1): Underemployment

ix.   Section G (2). Inadequate Work Situations

x.   Section H. Unemployment or Inactivity

xi.   Section I. Usual Activity

xii. Section J. Past Employment

xiii. Section K. Current Activities – Non-Market

xiv. Section L. Other Activities

Disability Questions

❑ B21 Do you have difficulty seeing, even if wearing glasses?

❑ B22 Do you have difficulty hearing, even if using hearing aid?

❑ B23 Do you have difficulty walking or climbing steps?

❑ B24 Do you have difficulty remembering or concentrating?

❑ B25 Do you have difficulty (with self-care as) washing all over or dressing?

❑ B26 using your usual customary language, do you have difficulty communicating, for example understanding or being understood?

- **CODES FOR QUESTIONS B21 to B26**

a.   No – no difficulty

b.   Yes – some difficulty

c.   Yes – a lot of difficulty

d.   Cannot do at all

Sample Design and Methodology

❑ There was no sub-sample for disability module but it was part of the general sample size of labour survey which followed the following procedures:-

❑ Sample selection was carried out independently in each of the identified strata.

❑ The LFS 2019 was a national cross-sectional survey using sixteen independent strata, which were the 16 of out of the 18 regions .

❑ The sixteen strata had a total of 300 clusters, and each cluster consisted of 15 households thus resulting in a total of 4,500 households.

❑ Within each region, it was taken into consideration the urban and rural domains while designing the sample size.

❑ In the selected strata ,systematic random sampling with probability proportional to size was used based on PESS sampling frame.

Survey team composition and Fieldwork

❑ The LFS 2019 was executed by approximately 18 teams

❑ on average; the same team may work in several strata, depending on the spatial distribution of the PSU's once selected.

❑ Each team is expected to complete approximately 15 HHs per day

❑ The fieldwork took approximately 20 days

❑ Each LFS 2019 field team was made up of the following personnel:
- ❖ One Team Leader
- ❖ Four Interviewers
- ❖ One Driver
- ❖ Additionally, 2 security guide/ facilitators

Prevalence rate of disability in population, by sex and location (%)

Disability Status	Sex	Urban الحضر	Rural الريف	Total المجموع
Total population with disability	Female	3.7	4.2	3.8
	Male	3.6	5.5	3.8
	Total	3.7	4.8	3.8
Total population without disability	Female	96.3	95.8	94.5
	Male	96.4	94.5	94.3
	Total	96.3	95.2	94.4

Proportion of persons with disabilities, by type of disability, sex and location (%)

Location	Sex	Seeing	Hearing	Mobility (walking or climbing steps)	Communication	Cognition (remembering or concentrating)	Self-care
Urban	Female	11.6	7.3	17.2	20.1	12.4	31.4
	Male	8.1	5.2	18.2	20.4	13.8	34.3
	Total	10.0	6.3	17.7	20.3	13.0	32.8
Rural	Female	4.4	4.5	15.4	43.0	10.9	21.8
	Male	3.8	4.9	22.5	39.9	11.6	17.3
	Total	4.1	4.7	19.2	41.4	11.3	19.4
Total Population	Female	10.4	6.8	16.9	24.1	12.1	29.8
	Male	7.2	5.1	19.1	24.5	13.3	30.8
	Total	8.8	6.0	18.0	24.3	12.7	30.3

Distribution of persons with multi-dimensional disability, by number of functional disability domains, sex and location (%)

Location	Sex	Functional disability in one domain	Functional disability in two domains	Functional disability in three or more domains
Urban	Female	65.6	11.6	22.8
	Male	65.1	10.7	24.2
	Total	65.4	11.2	23.5
Rural	Female	67.7	13.0	19.4
	Male	73.3	10.1	16.5
	Total	70.8	11.4	17.8
Total Population	Female	66.0	11.9	22.1
	Male	67.1	10.5	22.4
	Total	66.5	11.2	22.3

Literacy rate, by sex, age, location and disability (%)

Location	Disability status	Sex	Literate غير أميين				Illiterate أميين			
			15+	15-24	25-64	65+	15+	15-24	25-64	65+
Urban	Total population with disability	Female	24.3	49.7	31.7	5.0	75.7	50.3	68.3	95.0
		Male	42.0	63.6	53.3	5.0	58.0	36.4	46.7	95.0
		Total	31.3	56.3	40.8	5.0	68.7	43.7	59.2	95.0
	Total population without disability	Female	59.3	78.8	48.2	22.9	40.7	21.2	51.8	77.1
		Male	78.5	85.5	75.1	51.3	21.5	14.5	24.9	48.7
		Total	68.2	81.9	60.4	36.1	31.8	18.1	39.6	63.9
Rural	Total population with disability	Female	20.6	36.9	19.3	8.7	79.4	63.1	80.7	91.3
		Male	39.4	57.8	48.5	8.6	60.6	42.2	51.5	91.4
		Total	30.3	47.1	34.5	8.6	69.7	52.9	65.5	91.4
	Total population without disability	Female	32.1	44.5	26.8	7.0	67.9	55.5	73.2	93.0
		Male	57.8	69.4	53.7	34.0	42.2	30.6	46.3	66.0
		Total	44.0	55.3	39.7	18.8	56.0	44.7	60.3	81.2
Total Population	Total population with disability	Female	23.6	46.2	29.2	5.5	76.4	53.8	70.8	94.5
		Male	41.3	61.9	52.0	6.0	58.7	38.1	48.0	94.0
		Total	31.1	53.7	39.3	5.7	68.9	46.3	60.7	94.3
	Total population without disability	Female	55.3	74.3	44.8	20.4	44.7	25.7	55.2	79.6
		Male	75.4	83.7	71.4	48.8	24.6	16.3	28.6	51.2
		Total	64.6	78.7	56.9	33.5	35.4	21.3	43.1	66.5

Unemployment rate , by sex, location and disability status (%)

Location	Disability status	Sex	Unemployment Rate
	Total population with disability	Female	18.3
		Male	23.8
		Total	21.8
	Total population without disability	Female	27.6
		Male	18.8
		Total	21.8
Total Population = a+b+c+d +e		Female	27.5
		Male	18.8
		Total	21.8

Proportion of active population, by sex, location, employment status and disability (%)

Location	Disability status	Sex	Employee	Employers	Own-account	Contributing family worker	Persons not classified
Urban	**Total population with disability**	Female	34.6	0.0	52.5	0.0	12.9
		Male	87.7	0.0	0.0	0.0	12.3
		Total	68.0	0.0	19.5	0.0	12.5
	Total population without disability	Female	40.3	6.6	43.9	2.1	7.1
		Male	61.9	8.0	24.7	1.0	4.4
		Total	55.3	7.6	30.6	1.4	5.2
Rural	**Total population with disability**	Female	69.4	7.0	12.7	0.0	10.8
		Male	74.6	0.0	25.4	0.0	0.0
		Total	72.5	2.9	20.2	0.0	4.5
	Total population without disability	Female	21.9	4.5	50.2	3.3	20.1
		Male	36.2	2.5	37.8	4.3	19.3
		Total	31.2	3.2	42.1	3.9	19.6
Total Population	**Total population with disability**	Female	49.1	2.9	36.0	0.0	12.0
		Male	82.8	0.0	9.5	0.0	7.7
		Total	69.8	1.1	19.8	0.0	9.4
	Total population without disability	Female	36.5	6.2	45.2	2.4	9.8
		Male	57.4	7.0	27.0	1.6	7.0
		Total	50.9	6.8	32.7	1.8	7.9

Proportion of youth not in education, employment or training, by sex, location and disability (%)

Location	Disability status	Sex	NEET rate
Urban	**Total population with disability**	Female	51.1
		Male	55.2
		Total	53.1
	Total population without disability	Female	42.4
		Male	25.5
		Total	34.4
Rural	**Total population with disability**	Female	42.9
		Male	74.3
		Total	58.4
	Total population without disability	Female	65.6
		Male	44.0
		Total	56.2
Total Population	**Total population with disability**	Female	48.9
		Male	60.7
		Total	54.6
	Total population without disability	Female	45.4
		Male	27.6
		Total	37.0

Challenges

Insecurity was the major challenges

Adminstrative Challenges due to the Administrative layers of the Government

Limitation of the Sampling Frame - Nomadic domain was not covered during the lack of nomadic frame

END
THANKS