

Youth mobility in Uganda: analyzing predictors of migration and employment status at destination

Abstract

Background: Youth mobility continues to characterize Uganda's internal migration pattern. Persons aged 18-35 years constitute a sizable proportion of the country's internal migrants, most of whom appear to gravitate from the rural parts of the country towards the relatively more urbanized growth poles. Whereas there are ample studies on the prime drivers of rural-urban migrations in the country, there is comparatively less scholarly work on the factors with which the migration is associated. This study investigates the correlates of youth migration and employment in the country.

Data and methods: Primary data were collected from 1,157 migrants and 380 non-migrants in a 2017 cross sectional study. Frequency distributions of respondents by their background characteristics were generated. Cross-tabulations were done to establish association between socio-demographic factors and migrants' employment status. Binary logistic regression and multinomial logistic regression were employed to predict migration and employment status respectively.

Findings: Being 'older youth' and hailing from a rural environment increases the odds of being a migrant in comparison with teenager and city environment respectively. In comparison with teen youth, being older youth increases the chances of self-employment and paid employment. The never married youths are less likely to be self-employed but more likely to be paid casual workers in comparison with married youths. Females are consistently less likely to be employed than males across all categories of employment.

Conclusion and implications: Age, home environment and sex are significant correlates of migration and employment in the country. The findings have several implications including improvement of rural conditions as one of the modalities for stemming rural out-migration. The lower likelihood of female involvement in self-employment calls for strengthening policies that address gender gap in access to employment opportunities.

Key words: *Youth Migration Employment Uganda*

Introduction

Internal migration in Uganda predates independence time and indeed has occurred over aeons of years. Rural population re-distribution since 1900 is said to have been profound, sustained and enduring since 1900 (Kabera 1978). Intra-national populations mobility has similarly been documented using empirical data from primeval national censuses of 1949, 1959 and 1969 (Langlands 1971). Past rural population redistribution is said to have been largely influenced by a number of environmental and human factors. Outstanding among environmental factors were soil quality, availability of ground water, distribution of rainfall, the intensity of the dry season and biotic life. The sleeping sickness epidemic across the country during late 19th and early 20th centuries is said to have been a major factor in laying waste large areas either directly or through the control regulations which necessitated the removal of surviving population.

Disparities in land availability is said to have been one of the drivers of internal population re-distribution in the country especially movements between Kigezi, Toro and Bunyoro sub-regions of the western region of the country (Hartter et al. 2015; Kabera 1983). Owing to population pressure and with arrangements of the colonial government, large numbers of people from Kigezi sub-region gradually moved towards Toro sub-region (with relatively less population-land pressure). Alongside the land question was the quest, on the part of some out-migrants from Kigezi, for finding gainful employment in the Kilembe Copper mines which was a thriving extractive economy at the time. The corollary of the Kigezi outmigration was the rise of dense settlement and subsistence agriculture effected by tens of thousands of small-scale farming households since the last half of the twentieth century (Hartter et al. 2015). The scholars further posit that population density closer to the current Kibale National Park grew to 1.5 times higher than places more distant from the park. Migration to areas near the park is said not necessarily to have been influenced by economic benefits accruing from the park itself, but rather by important push and pull factors at different scales.

While environmental and extractive industry factors continue to be relevant to today's internal migration pattern, contemporary migration seems to be much more explicable within the context of commercial considerations. There are dominant migration streams moving, not so much to rural destinations, but comparatively more to centres of agglomerations as well as real and upcoming growth poles (Ntozi et al. 2011) and the young people, predominantly the youth sub-group, appear to take up the largest proportion of the population on the move.

Uganda's National Youth Policy, defines youths as all young males and females aged 12 to 30 years. It recognizes that these are persons of great emotional, physical and psychological changes that require societal support for a safe passage from adolescent to full adulthood (MoGLSD 2016). As at 2015, 64 percent of the labour force was aged between 15 and 29 years (Uganda Bureau of Statistics 2016). This implies that the majority of individuals in the labour force fall within this youth category. The structure of the population is attributed to mainly persistently high fertility rates, coupled with falling mortality rates that have led to a growing youthful population. Recent studies indicate that the fertility rate stands at 5.4 per woman (Uganda Bureau of Statistics 2016).

Uganda's population size has gradually increased from a mere 2.5 million in 1911 to 34.6 million in 2014 (UBOS 2014b) and the average annual growth rate has staggered between 2.0 percent to 3.2 percent since 1931. Projections indicate the country will have 102 million persons by 2050 (UNDESA 2015). Youths as a population sub-group are at the centre of the current and future large population size.

Studies indicate prevalence of migration differentials by socio-demographic characteristics. The 2014 Uganda census indicates that almost 20 percent of the youths had lived in other districts by the time of the census (Uganda Bureau of Statistics 2016). Migration by location or type also shows that there was more rural-rural migration in Uganda with female youth leading in numbers compared to their male counterparts. In terms of the type and location of migration, migration was categorized as rural-urban, urban-urban, urban-rural and rural-rural. More male youths migrated in the urban-urban and urban-rural categories compared to the female youths. On the other hand more female youth migrated in the category of rural-urban than male youths.

A recent Uganda National Household Survey indicates that 16 percent of the population had lived in another place before their current residence (UBOS 2014a). More females than males had lived in another place during the reference period. The youth cohort (18-24 years) had the highest percentage of persons who had lived in another place in the last 5 years prior to the survey. Kampala City had the highest percentage of persons who had lived in another place which is perhaps expected due to pull the factors while Kigezi, Elgon and Bukedi which are predominantly rural areas had the lowest.

There are various push and pull factors which influence youths to migrate internally. The push factors include economic reasons such as land shortage (in the case of rural areas), poor market access and unemployment as well as personal reasons (Oucho 2007). A Ugandan study indicates that overall, four in every ten individuals migrate for income reasons while about a quarter follow or join family (UBOS 2010). Nearly one in every five individuals migrate due to marriage. Disaggregation of reasons for migrating by sex indicates that males were twice as likely to migrate for income reasons than their female counterparts. The findings also show that migration for income reasons was highest in the 35-44 age group and lowest in the less than 18 years age group. The main reason for the majority of the less than 18 year migrants was to follow/join family.

Censuses and Surveys in Uganda and some other African countries regularly collect rich data on fertility and mortality but generate comparatively less information on often under-represent migration issues (Oucho & Gould 1993). The instruments used in these studies almost always contain very few questions that can be used for rigorous migration analysis. Consequently, these traditional sources are of limited use for rich migration analysis. This study aimed to engage with deeper reflections on migration in the country. The objective was to examine the correlates of youth internal migration and employment and hopefully contribute to enhanced understanding of links between migration and development.

Data and methods

The paper uses primary data collected in a 2017/2018 national cross sectional survey. A structured questionnaire was designed and used to collect a range of data pertaining to background characteristics, living conditions and employment status of the youths. At the time of the survey Uganda comprised of 112 districts spread in four broad national regions namely Central Region, Eastern Region, Northern Region and Western Region. From each region, two districts were selected at random. These were Masaka and Mubende (Central Region), Busia and Mbale (Eastern Region), Arua and Gulu (Northern Region) and Mbarara and Hoima (Western Region). Kampala Capital City was purposively selected as the ninth district owing to its primate city status, destination of large in-migrants and prevalence of complex employment dynamics.

From the nine districts, 1500 respondents were interviewed. This number was proportionately allocated to the 9 districts factoring in the proportion of youths in each district as informed by the National Population and Housing Census (Uganda Bureau of Statistics 2016). Simple random sampling was used to select the youths from each district for interview. This study operationally considered youths to be persons aged 18-35 years and this population subgroup constitutes about 33 percent of the population in the selected districts.

Regarding Research Assistants, shortlisted persons were interviewed of which 48 enumerators and 9 supervisors were ultimately recruited, trained and deployed to collect the data. A pre-test was carried out in November 2017 followed by the main data collection exercise in the subsequent month. Both exercises used Computer Assisted Personal Interviewing (CAPI). Uploads of data were effected onto to the *Survey CTO* server where information could be accessed in real time.

STATA 13 software was used in analyzing the association between socio-demographic factors and migration status. The software was also used to analyse predictors of migration and employment status. Binary logistic regression model was fitted with respect to migration status (migrant/non-migrant) while multinomial logistic regression was employed in analyzing employment status (not working, self-employed, paid employee and casual worker).

Results

Background characteristics of respondents

Results in Figure 1 indicate that the majority of the youths interviewed were aged 21-25 (40%) followed by those in the 26-30 age bracket (29%) while those aged 31-35 were 14%. The mean age of respondents was 25 years. There were more male (56%) than female youths (44%). Just over half (55%) of the youths were never married; the proportion of married was slightly over a quarter (27%). The majority of the youths belonged to the Catholic religious persuasion (36%) followed by Anglicans and Muslims (28% and 12%, respectively). This relative distribution of youths by religion echoes the distribution of the entire population by religion (UBOS, 2016).

Figure 1 indicates that just over half of the youths were household heads (54%) while about 3 out of 10 (29%) were either spouses or children to household heads. Interestingly, the

proportion of youths who were friends of the household head was only 4%; a possible indicator of insignificance of friendship vis-a-vis kinship in household composition.

Most of the youths reported the rural area as their home place (48%) and the proportion decreased with increasing nominal description of urbanization (28% for small rural town, 21% for municipality and only 3% for large city). Regarding employment, just under half (46%) reported being self-employed while slightly under one-quarter (23%) were paid employees and just under one-fifth (18%) were paid casual workers. Just 1 in 10 (13%) were not working.

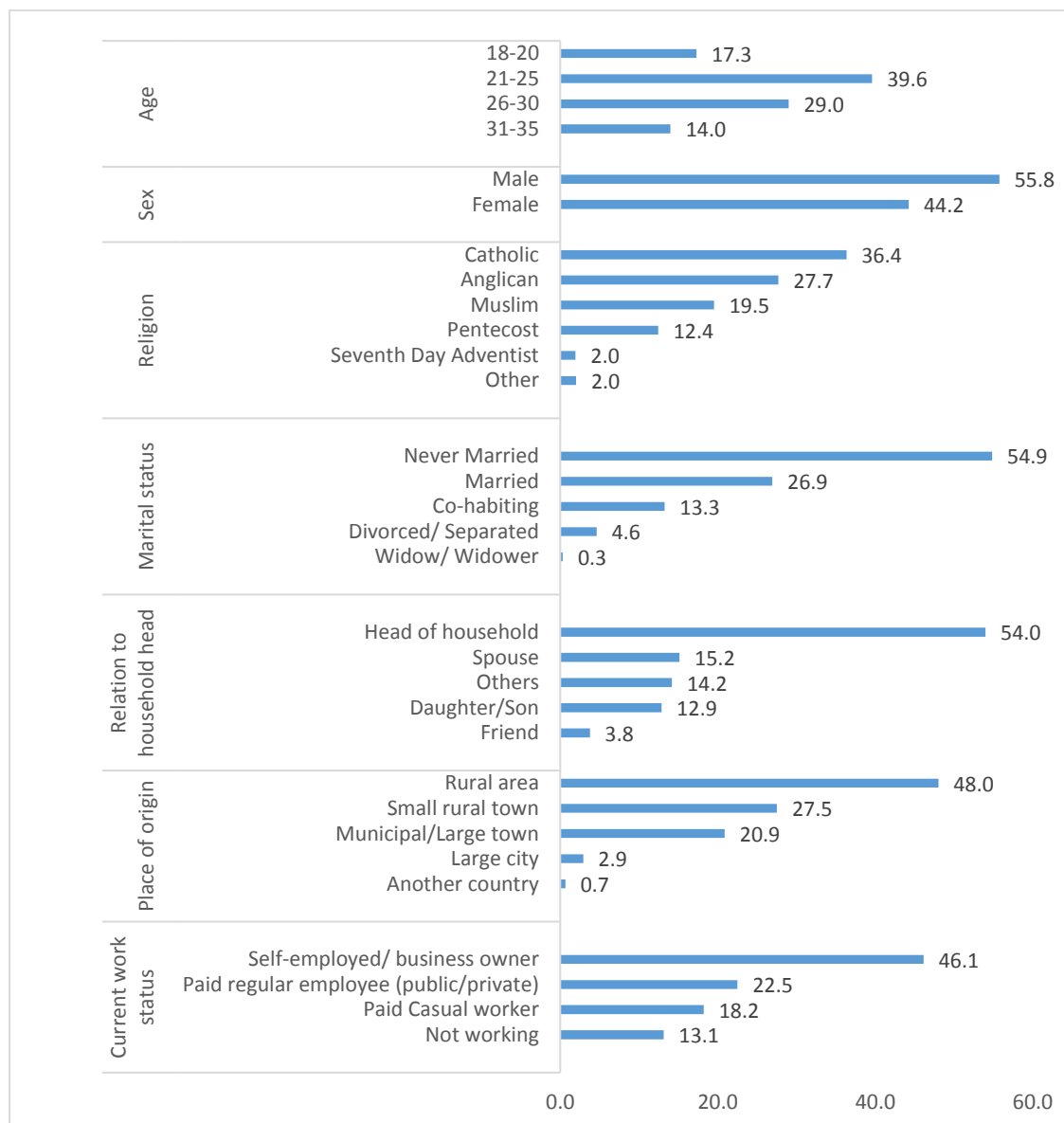


Figure 1: Percent distribution of youths by background characteristics

Association between migration status and socio-demographic factors

Migration status can be associated with individual’s socio-demographic characteristics. Table 1 shows that age was significantly associated with migration status. About 8 in 10 (82%) of

those aged 31-35 were migrants while the corresponding percentage among those aged 18-20 was just under 7 in 10 (68%). Table 1 further indicates that marital status, relationship to household head, education and home place were also significantly associated with migration status.

Table 1: Percent distribution of youths by migration status and by background characteristics

Characteristic	Migrant	Non-migrant	Number
Age			
18-20	67.7	32.3	266
21-25	75.2	24.8	609
26-30	76.9	23.1	446
31-35	81.5	18.5	216
$\chi^2 = 13.3; p = 0.004$			
Sex			
Male	75.0	25.0	857
Female	75.6	24.4	680
$\chi^2 = 0.06; p = 0.801$			
Marital status			
Married	78.8	21.7	414
Co-habiting	83.8	16.2	204
Divorced/separated/Widower	73.7	26.3	76
Never married	71.9	28.1	843
$\chi^2 = 15.3; p = 0.002$			
Relation to Household Head			
Head of household	79.2	20.8	830
Spouse	79.8	20.2	233
Daughter/Son	45.4	54.6	198
Friend	82.8	17.2	58
Others	80.7	19.3	218
$\chi^2 = 109.2; p = 0.000$			
Formal education level			
No education	84.2	15.8	38
Primary education	82.7	17.3	404
Secondary education	72.4	27.6	775
Vocational/University	71.9	28.1	320
$\chi^2 = 18.0; p = 0.000$			
Home environment			
Rural area	84.0	16.0	738
Small rural town	72.1	27.9	423
Municipal/large town	61.0	38.9	321
Large town/other country	65.4	34.6	55
$\chi^2 = 70.3; p = 0.000$			
Total	75.3	24.7	1,537

Association between employment status and socio-demographic factors

A person's employment status before and after migration can be associated with their socio-demographic characteristics. Table 2 indicates the socio-economic correlates of employment status for *all* youths in general and *migrant* youths in particular. Regarding all youths, the

percentage of those who were not working decreased with age. Interestingly, the percentage of youths who were self-employed was higher among those who either did not undergo formal education or were educated up to just primary level than their counterparts with higher educational attainment. The predominance of engagement in informal sector, which does not necessarily require high educational skills, may explain the pattern.

Regarding migrant youths, Table 2 shows that among those whose paternal parents did not have formal education, just over one-fifth (22%) were not working while the corresponding proportion among those whose paternal parents had primary education was 10 percent. Although the level among those with parents of secondary and vocational/university education were relatively higher (13% and 11% respectively), the level of not working was still much lower in comparison with no education. Employment status was also significantly associated with mother's education,

Table 2 further shows that among migrant youths who had ever travelled abroad, the percentage who were not working was 7.3% while among those who had never travelled, the corresponding figure was 12.9 percent. Among the youths migrants who had ever worked before migrating to the current destination, those who were not working comprised 9 percent while among those who had never worked before migrating to the current place was 15.0 percent.

Table 2: Percent distribution of youths by employment status and by background characteristics

Characteristic	Employment status				Number
	Not working	Self-employed	Regular employee	Paid casual worker	
All Youths (migrant & non-migrant)					
Age					
18-20	24.4	24.4	20.3	30.8	266
21-25	11.8	41.9	26.8	19.5	609
26-30	11.0	55.8	21.3	11.9	446
31-35	7.4	64.8	15.7	12.0	216
$\chi^2 = 19.4$ p=0.000					
Sex					
Male	11.2	47.4	20.3	21.1	857
Female	15.6	44.6	25.3	14.6	680
$\chi^2 = 0.06$; p=0.801					
Marital status					
Married	11.6	65.7	14.7	8.0	414
Co-habiting	9.8	56.4	16.7	17.2	204
Ever married	5.3	59.2	15.8	19.7	76

Never married	15.4	32.9	28.4	23.4	843
$X^2 = 148.3; p = 0.000$					
Relation to Household Head					
Head of household	8.9	52.9	20.7	18.0	830
Spouse	16.3	63.1	14.6	6.0	233
Daughter/Son	20.2	31.8	28.8	19.2	198
Friend	17.2	19.0	22.4	41.4	58
Others	18.4	24.8	31.1	24.8	218
$X^2 = 148.2; p = 0.000$					
Formal education					
No education	13.2	47.4	18.4	21.1	38
Primary education	15.4	52.5	10.4	21.8	404
Secondary education	11.7	44.5	23.5	20.3	775
Vocational/University	13.8	41.9	35.9	8.4	320
$X^2 = 82.1; p = 0.000$					
Home environment					
Rural area	11.7	47.0	21.4	19.9	738
Small rural town	13.5	48.0	19.6	18.9	423
Large town/Municipality	14.4	45.1	28.4	12.1	376
$X^2 = 18.4; p = 0.030$					
Total (All youths)					1,537
Migrant youths					
Father's education					
No education	21.7	51.1	9.8	17.5	143
Primary education	9.8	52.7	22.7	14.8	317
Secondary education	13.0	42.9	25.6	18.5	238
Vocational/University	11.2	39.2	29.4	20.3	143
Do not know	10.4	46.5	20.9	22.2	316
$X^2 = 38.2; p = 0.000$					
Mother's education					
No education	16.6	51.8	15.0	16.6	247
Primary education	11.6	48.9	24.6	14.9	362
Secondary education	11.5	40.2	27.3	21.1	209
Vocational/University	11.3	38.0	35.2	15.5	71
Do not know	10.1	48.1	17.5	24.3	268
$X^2 = 36.1; p = 0.000$					
International work travel					
Ever travelled abroad	7.3	61.8	18.7	12.2	123
Never travelled abroad	12.9	45.4	22.4	19.3	1,034
$X^2 = 12.8; p = 0.005$					
Pre-migration work					
Ever worked	9.1	50.4	25.9	14.7	530
Never worked	15.0	44.3	18.8	21.9	627
$X^2 = 24.8; p = 0.000$					
Total (Migrant youths)					1,157

Predictors of migration status

Results from Binary Logistic Regression analysis show that age and home environment predicted migration status (Table 3). In comparison with youths aged 18-20, the odds of being a migrant were increased for those aged 21-25 (OR=1.6; p=0.007; CI=1.136-2.246), 26-30

(OR=1.6; 0.002, CI=1.069-2.2338) and 31-35 (OR=2.1; P=0.003; CI=1.290-3.543). Compared with youths whose home environment was large city, the odds of being a migrant were increased for those whose home area was rural environment (OR=2.6; p=0.002; CI=1.433-4.852).

Table 3: Predictors of migration status

Characteristic	Odds Ratio	P	[95% CI]	
Age				
18-20(RC)	1.000			
21-25**	1.598	0.007	1.136	2.246
26-30**	1.581	0.022	1.069	2.338
31-35**	2.138	0.003	1.290	3.543
Sex				
Male (RC)	1.000			
Female	1.100	0.456	0.856	1.414
Religion				
Anglican (RC)	1.000			
Catholic	1.015	0.924	0.745	1.384
Muslim	0.871	0.445	0.612	1.241
Pentecostal	0.755	0.175	0.504	1.133
Others	0.859	0.633	0.459	1.605
Marital status				
Married (RC)	1.000			
Cohabiting	1.487	0.087	0.944	2.342
Divorced/separated/widowed	0.662	0.169	0.367	1.193
Never married	0.980	0.905	0.704	1.364
Formal education				
No education (RC)	1.000			
Primary education	0.937	0.892	0.365	2.404
Secondary education	0.552	0.207	0.219	1.388
Vocational/University	0.560	0.231	0.217	1.446
Home environment				
Large city (RC)	1.000			
Rural area **	2.637	0.002	1.433	4.852
Small rural town	1.317	0.379	0.714	2.430
Municipality	0.861	0.633	0.466	1.591

** Significant at 5%

RC Reference category

Predictors of employment status

Table 4 shows Multinomial Logistic Regression results of predictors of employment status. The factors are in reference to not working which is the base outcome. Age, sex and marital status were the significant factors of **self-employment** with chances being increased for persons aged 21-25 (RRR=2.7; CI=1.560-4.747), 26-30 (RRR=3.8; CI=2.036-7.065) and 31-35 (RRR=5.6; CI=2.485-12.839) in comparison with their counterparts aged 18-20. It is also shown that being female reduced the chances of being self-employed in comparison with being

male (RRR=0.590; CI=0.395-0.881). Being never married reduced the chances of being self-employed in comparison with being married (RRR=0.540; CI=0.327-0.890).

In terms of **paid regular employee**, being aged between 21-35 increased the chances of being a paid regular employee compared to being aged 18-20 (RRR=2.2; CI=1.220-4.058). The chances were also higher and comparable for those aged 26-30 and 31-35 (RRR=3.0; CI=1.534-6.000 and 3.0; CI=1.162-7.490 respectively).

Regarding paid **casual worker**, sex and marital status were significant factors. Just like with self-employed, being female reduced the chances of being a paid casual worker compared to being male (RRR=0.5; CI=1.233-0.306-0.763). Cohabiting (RRR=2.9; CI=1.244-6.770), ever married (RRR=4.3; CI=1.179-16.133) and never married (RRR=2.5; CI=1.271-4.803) increased the chances of being casual worker in comparison with the married.

Table 4: Multinomial logistic regression: Predictors of employment status

Characteristic	Self-employed			Regular employee			Paid casual worker		
	RRR	[95% CI]		RRR	[95% CI]		RRR	[95% CI]	
Not working (base outcome)									
Age									
18-20#									
21-25	2.721***	1.560	4.747	2.225***	1.220	4.058	1.260	0.721	2.201
26-30	3.793***	2.036	7.065	3.033***	1.534	6.000	0.923	0.466	1.829
31-35	5.648***	2.485	12.839	2.950**	1.162	7.490	1.354	0.530	3.460
Sex									
Male#									
Female	0.590**	0.395	0.881	0.796	0.514	1.233	0.483***	0.306	0.763
Marital status									
Married#									
Co-habiting	1.192	0.605	2.350	1.614	0.740	3.519	2.902**	1.244	6.770
Ever married	1.729	0.555	5.389	2.184	0.597	7.993	4.361**	1.179	16.133
Never married	0.540**	0.327	0.890	1.728	0.977	3.058	2.471***	1.271	4.803
Education									
No education#									
Primary education	1.487	0.479	4.613	0.607	0.164	2.251	1.365	0.376	4.956
Secondary education	2.077	0.663	6.502	1.623	0.443	5.950	1.871	0.510	6.866
Vocational/University	1.057	0.319	3.497	1.373	0.356	5.288	0.563	0.138	2.300
Home environment									
Rural area#									
Small rural town	1.034	0.648	1.649	0.843	0.502	1.416	0.884	0.522	1.497
Municipal/large town	0.767	0.453	1.299	0.820	0.468	1.437	0.564	0.305	1.041
Large town/other country	1.078	0.374	3.104	0.501	0.142	1.769	0.473	0.118	1.891
Father's education									
No education#									
Primary education	1.397	0.801	2.437	1.368	0.732	2.555	0.981	0.514	1.870
Secondary education	0.921	0.524	1.619	1.008	0.543	1.872	0.855	0.448	1.632
Vocational/Higher	0.923	0.442	1.926	1.113	0.512	2.422	1.546	0.676	3.540
Mother's education									
No education#									
Primary education	1.012	0.609	1.681	1.366	0.773	2.413	0.871	0.482	1.574
Secondary education	1.303	0.704	2.412	1.755	0.907	3.394	1.308	0.659	2.593

Vocational/Higher	1.292	0.502	3.327	2.053	0.777	5.427	1.159	0.378	3.552
-------------------	-------	-------	-------	-------	-------	-------	-------	-------	-------

**Significant at 5%
***Significant at 1%
Reference category

Discussion

Being ‘older youth’ appeared to increase the odds of migration in comparison with being teenager. Results indicate that for all ages, the youths above 20 were more likely to migrate than their counterparts below 20; with highest odds being for those above 30. However the lower likelihood of teenage migration may not necessarily reflect absence of desire to venture out of the home environment. Rather, it is likely the teenagers were still pre-occupied with schooling in the local home environment. It is also probable teenagers first sought opportunities in their local environment and considered out-migrating later along the life-course if their hopes are dashed or when they become successful and want to build on their successes in different environments. The latter scenario dovetails with the well-known phenomenon of stepwise migration (Schapendonk 2009; Adepaju 2004).

An interesting feature of this study is the emergence of the characteristic of the home environment as a significant predictor of migration status (while controlling for the usual demographic factors of population mobility and re-distribution). The youths in the relatively larger agglomerations and growth poles were less likely to migrate than their counterparts in the more rural settings. This suggests that, conversely, rural dwellers were much more likely to migrate than their urban counterparts. The movement out of rural areas could be towards urban areas or even other rural environments where growth poles are emerging (such as trading centres, welding points or roadside markets which are a common feature in rural Uganda). Adepaju (2013) has similarly observed that, contrary to common perceptions of the predominance of rural-urban migration, substantial rural-rural migration occurs in Sub-Saharan Africa as is often seen in the case of salaried employment in plantations or cash-crop areas.

Our finding that indicates rising chances for self-employment and paid regular employment with age could be suggestive of the role played by social capital networks. As youths get older along the life-course, there could be a rise in likelihood of acquiring friends, mentors and experience. These can constitute a sort of social capital that the migrants can draw upon to gain entry into or consolidate their status in the job market. Widening social networks that engender adaptation at destination have similarly been established in other studies (Massey et al, 1984).

Results indicate that the odds of being self-employed and paid casual worker were consistently lower for females than males. Although the lowly educated females in Uganda tend to be visible more in the informal rather than formal sector, our findings show that their chances of engagement in casual paid activities were less than those of their male counterparts. This fits into the broader perspective of unequal opportunities that have characterized gendered work over the past years. Some people often use their personal or family money while others obtain bank loans to set up enterprises but this is often more difficult for women than for men. Other studies have similarly indicated prevalence of restrictions on female engagement in diverse income-generating activities. It is argued that restricted choice, limited contacts of women and physical segmentation of the labour market perpetuate forces that hinder women engagement in economic work within a low-income context and this often has worse outcomes for women than men (Mitra 2005).

Lastly, we found that marital status exerts influence on employment outcomes at destination. In comparison with married young people, the never married youths had less chances of being self-employed. It is likely that the never married persons were also younger and with less accumulated experience and skills for entrepreneurship. It has been argued for example that female entrepreneurship is influenced by factors such as women educational background, employment experience, business skills and capital sources (Spring 2009) and that substantial movement from the informal to the formal sector is limited owing to limitations of entry requirements of capital, education or networks.

Like the ever married, the never married youths had a higher likelihood of being paid casual workers. The higher chances for engagement in paid casual work could stem from the fact that a substantial number of women are in informal work in which participation is most ideal for persons with less family commitments and restrictions at home. The never married are likely to fit better than their married counterparts into informal income-generating activities such as food vending, selling manufactured wares, commercial transport taxi-touting and rendering late night bar services. In contrast, the married youths are less likely to be flexible and more restricted in time-utilisation and decision-making. Other studies have indicated that some women are unable to participate fully in the labour market because they are required to combine their household activities with income yielding jobs (Mitra 2005). Such women may be

restricted to work in the neighbourhood of their residence and male family members may have had a say on the type and location of the work the females do.

Conclusion and implications

Age is a significant factor influencing both migration status and employment outcomes of the migration process. Overall ‘older youths’ are more likely to be migrants, self-employed and regular employees. Age should be one of the components of any strategies that seek to influence internal migration dynamics in the country. Rural environment as a significant predictor of migration status calls for programmes that address conditions in the rural home environment for better management of youth migration process. The sex differentials in employment status calls for strengthened interventions that address prevalence of disproportionate opportunities between male and female youths for better national development.

Limitations

The Youth Migration and Employment Survey dataset which this study uses lacks a wide range of data on the background characteristics of migrants. The fact that there is even less information on youth non-migrants hinders engagement with detailed comparisons between migrant and non-migrant youths on all background characteristics.

References

- Adepoju, A., 2013. An overview of rural migration and agricultural labour force structure in Africa. *African Population Studies*, 1.
- Adepoju, A., 2004. Trends in international migration in and from Africa. *International migration: Prospects and policies in a global market*, pp.59–76.
- Hartter, J. et al., 2015. Now there is no land: a story of ethnic migration in a protected area landscape in western Uganda. *Population and Environment*, 36(4), pp.452–479.
- Kabera, J.B., 1983. *Population out-migration and re-distribution with reference to Bugisu and Kigezi. PhD Thesis*. Makerere University.
- Kabera, J.B., 1978. *Rural population re-distribution in Uganda since 1900*, Kampala.
- Langlands, B.W., 1971. Population distribution in Uganda 1959-1969. *East African Geographical Review*, 1971(9), pp.59–68.
- Mitra, A., 2005. Women in the urban informal sector: Perpetuation of meagre earnings. *Development and Change*, 36(2), pp.291–316.
- MoGLSD, 2016. *Uganda National Youth Policy*, Kampala.
- Ntozi, J., Nzabona, A. & Tumwine, F., 2011. Evolution of Migration in Uganda since the 1950s. In J. Oucho, ed. *Migration in the Service of African Development: Essays in*

- Honour of Professor Aderanti Adepaju*. Ibadan: Safari Books Limited, pp. 343–360.
- Oucho, J.O., 2007. Migration and regional development in Kenya. *Development*, 50(4), pp.88–93.
- Schapendonk, J., 2009. Staying put in moving sands: the stepwise migration process of sub-Saharan African migrants heading north. In *Respacing Africa*. Brill, pp. 113–138.
- Spring, A., 2009. African women in the entrepreneurial landscape: Reconsidering the formal and informal sectors. *Journal of African Business*, 10(1), pp.11–30.
- UBOS, 2010. *Uganda National Household Survey, 2009/2010*, Kampala.
- UBOS, 2014a. *Uganda National Household Survey, 2011*. Kampala, Kampala.
- UBOS, 2014b. *Uganda Population and Housing Census 2014*, Kampala: Uganda Bureau of Statistics.
- Uganda Bureau of Statistics, (UBOS), 2016. *The 2014 Uganda and population Housing Census.*, Kampala.
- UNDESA, 2015. *World population prospects: Key prospects and advance tables. 2015 revision*, New York.