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Socialisation Among the Rural-to-Urban Migrant Students in Georgia

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Abstract

Purpose. Difficulties and stress associated with cultural adjustment are significant issues affecting the life experience of the rural-to-urban migrant students. They may experience problems such as culture shock, psycho-social difficulties and interpersonal conflicts, which may negatively affect migrant students' socialization. The goal of this research was to identify socialization and adaptation related problems that migrant students encounter.

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Design/methodology/approach. In the framework of qualitative research method, the focus groups

were identified and studied.

Findings. Majority of students had difficulties adapting to the urban environment. They felt

uncomfortable in urban noise, traffic jams and crowded streets. For the majority of students living

conditions worsened after arriving to the capital city. Because of the lack of free time, most of the

migrant students could visit their families only on holidays. Some of them felt discriminated because

of their language accent, taste and style. Most students plan to return to their home region and use

experience and knowledge gained in urban places. However, some students do not plan to return

because they don't see any career prospects back home.

Recommendations. It is recommended to develop specific types of interventions that will target the

unique needs of rural-to-urban migrant students. Training and educational programs can be done to

increase students' awareness of available services. In addition, creating a more flexible and tailored

environment, where students can actively engage in various activities in order to increase the quality

of their socialization, will be beneficial.

Keywords: Acculturative stress, cultural adjustment, migrant students.

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Introduction

Migration can be defined as a phenomenon of individuals moving from one country to another (external migration), or from one place or locality to another in that country (internal migration) (Kanekar et al., 2010). The movement itself could be in groups or individual, unidirectional or bidirectional, intermittent or continuous (Atri et al, 2006). Seeking employment, education and a better life can be considered as the main reasons for global migration.

Since education is one of the major reasons for migration and most universities are located in Tbilisi, the capital city of Georgia, there are a lot of students who migrate from rural areas to the capital. The capital city can be described as metropolitan and multicultural compared to the rest of the country. A large number of the students admitted to universities in Tbilisi come from provincial cities and rural villages. These students face a number of challenges in the new environment.

Cultural adjustment and stress have long been considered significant issues affecting the experiences of the rural-to-urban migrant students. Migrants have difficulty adapting to the factors that are characteristic of the big city: noise, crowd, big traffic. Migrant students tend to have limited social capital and family support and financial issues (Lee et al., 2016).

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It is important to consider financial demands too, as the typical stressor associated with university life,

especially for the low-income country like Georgia (Asatiani and Verulava, 2017; Verulava and

Dangadze, 2018; Verulava, 2019). According to the study, 62% of Georgian young adults are financially

assisted by their parents; Students living in Tbilisi are more financially independent (35%) than

students from other cities (27%) and from rural areas (20%) (Omanadze et. al., 2016). Most of the

students (57%) often spend free time with friends, but 25% - rarely. It is worth to note, that 24% of

students experience discrimination for their education levels and 31% for economic situation

(Omanadze et. al., 2016).

Various studies have confirmed that the levels of stress are high in students (Marakushin et al., 2016;

Brajsa-Zganec et al., 2017; Avci et al., 2016; Conner, 2015; Verulava et al., 2015). According to study

60.2% of the students have experienced loneliness and economical support (81.6%), problems with

social communication (46.9%) and lack of psychosocial support (35%), which were the important needs

during university education (Özdemir and Tuncay, 2008).

In addition to dealing with financial demands, academic pressures, loneliness, rural-to-urban migrant

students also struggle to adapt to the urban culture and lifestyle (Tung, 2011). These adaptations have

various social, health and academic outcomes (Mui, 2006). Students may experience problems such as

culture shock, psychosocial difficulties and interpersonal conflicts (Desa, 2012), confusion about role

expectations in the capital city and language barriers (Sodowsky & Lai, 1997), lack of social supports,

homesickness, mental health problems (Crockett et al., 2007). Sometimes they even experience

psychological discrimination from people living in the city that causes more stress.

This process of social, psychological, and cultural change that takes place when there is a continuous

interaction and contact between individuals from different cultures is known as acculturation (Berry,

2006; Nwadiora & McAdoo, 1996). Acculturation has four categories—assimilation (condition where

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the immigrant identified solely with the new culture and rejects the heritage culture), separation

(situation where the individual was involved only in his native culture and rejects the receiving new

culture), integration (adopts the receiving culture and retains the heritage culture), and

marginalization (lack of involvement in either cultures and rejects both the heritage and receiving

cultures) (Berry, 2006; Schwartz, 2010; Dow, 2011a). Assimilation, separation and marginalization

were associated with increasingly poorer mental health outcomes.

This perception and experience of discrimination may negatively affect rural-to-urban migrant

students' socialization with people from the capital city and thus exacerbate acculturative stress. The

difficulty of coping with these acculturative stressors has contributed to the increased incidence of

mental health problems, higher levels of anxiety and depression symptoms among rural-to-urban

migrant students (Crockett et al., 2007; Constantine et al., 2004; Dow, 2011b; Budakoglu et al., 2014).

The goal of this research was to identify socialization and adaptation related problems that migrant

students encountered after moving to urban places.

Methodology

The survey was conducted to do the research and focus groups were interviewed. Total of 4 focus

groups were identified and interviewed, in the time period of March-May 2019. All interviews have

been recorded and later transcribed for the data analyses purposes. The average duration of

interviews for each focus group was ninety (90) minutes. In total, 24 people from different regions

have participated in this survey. In addition, students were from different universities (Tbilisi State

University, Ilia State University, Tbilisi State Medical University, Caucasus University), different courses

and different faculties (12 women, 12 men, 6 first year student, 6 second year student and 12 third

year student). Prior to the focus group interviews, each participant was informed about the purpose

of the study and written informed consent was obtained. We informed participants that they had the

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right to refuse participation and could retract their responses at any time during and after

participation.

The study group consisted of students from different regions, who had arrived in Tbilisi. Selection:

Target group – Migrant students from regions.

Gender – Male and Female Students.

Different country regions – In order to see the correlation between the distance and quality of

adaptation - focus groups consisted of migrant students from different regions of the country.

Academic Degree – Students who were pursuing a Bachelor's degree.

The results of this study are presented in four blocks: 1. Independence 2. Social discomfort 3. Emotional

and physical stress 4. Integration in society and urban space. The Independence block is about

students' source of income, their role in decision making, and the involvement of parents in their

university life. The second block is mainly focused on urban environment and living conditions. The

third block refers to the psychological and emotional state of students, where the quality of student

independence and the positive and negative impacts of urban environment are united, while the

fourth block refers to their lifestyle, friends and their involvement in various activities.

The main limitation of the survey was the fact that focus groups were found in only a few universities

due to the lack of time.

Ethics

Research was carried out in accordance to ethical principles of scientific research, the Declaration of

Helsinki and has been approved by the Research Ethics Board of Tbilisi State University.

Results

Independence

Students who arrived in Tbilisi to study fall into three main categories:

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The first category includes students who rarely visited Tbilisi.

"I visited Tbilisi rarely, mostly for different music festivals, sometimes I arrived to visit my relatives for

a few days, but I haven't stayed for a long time. I did not have any other connection with Tbilisi."

Majority of respondents share this opinion (46%). Most of them are from a western part of Georgia.

The second category includes students who had already visited Tbilisi several times. "I have been in

Tbilisi 5-6 times before my arrival." A small part of the students share this opinion.

Students who were frequent visitors fall into the third category. "I have visited Tbilisi many times. I

have always been spending my holidays and free time here." "I was in touch with Tbilisi, my uncle and

aunt live there and I often came to visit them, sometimes for a month, for a week or just for a few

days." 39.6% of respondents shared this opinion.

When asked how they deal with household and family affairs, such as: house cleaning, cooking and

etc., part of students (The first category) answered that they shared housework with their roommates

while the others did it just by themselves (The second category).

The first category of students (42%) noted that they have received help with household activities. Most

of them were women. They did not have any kind of discomfort while doing housework. Most of them

considered it as one of the essential criteria of independent life. The main reason for this was the desire

to gain a certain role and an experience at that stage of life. At the same time, students also felt the

responsibility for the people with whom they lived and thus they were trying to share responsibilities.

The second category of students did all the housework independently (25%) and most of them lived

alone. However, unlike the first category of students, they had problems with housework. The issue

was especially problematic for males, because as noted, they encountered things like cooking and

house cleaning for the first time in their lives. In addition, the majority of students from the second

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category worked and that could be considered as a problem due to the lack of time, because they had

to devote time to many other activities (work, university, friends, family affairs, etc.). A small part of

the focus group members (33%) thought that this issue was not a problem for them and they dealt

with the household activities quite easily.

Social discomfort

Urban factors, that disturbed the migrant students after their arrival were: a noise, traffic jams,

crowded places and a long commute time. Most of the respondents identified the noise as the major

problem (52%). The problem was more evident in the city center, where the nightlife is relatively

active. The above mentioned factors lead to insomnia and a number of stressful problems that also

affect their university life, however, it should be noted that the place was still favorable for them,

because of the short distance to the university. "This issue is very problematic for me because I live on

a noisy street. It's always too much noise outside, that starts from eleven o'clock and lasts up to five

o'clock in the morning.

The second problem was heavy traffic on the streets. Students often had problems getting to work and

to the university on time. "The public transport, busses and underground are always overloaded and

that is very problematic for us"

Two students mentioned crowded places as a cause of stress and discomfort, but eventually got used

to it.

The long distance was also a big problem, especially for those who were affected by overloaded

transport. Transportation during rush hours took too long which was very tiring for students. Due to

such a big time loss, there was almost no free time left for them for relaxation and entertainment.

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The majority of students stated that the air pollution was the most problematic issue in the city. "The

main difference between the city and the countryside is air. The air is fresher in my village than here.

The difference is quite obvious."

Another problem that made students feel uncomfortable was too little space to live compared to the

one in their home regions, where they have lived in a big private house with the backyard. So they

found it difficult to adapt the small apartments.

"Since I had been living in a big house in my village, I found living in a small apartment uneasy"

When asked the question whether their living conditions improved or not in Tbilisi, three categories

were identified. Students who felt more comfortable in the region (56%), students whose living

conditions improved (25%) and students whose living conditions were almost unchanged (19%).

Students from the first category thought that they were much more comfortable at home than in the

capital, but they were not dissatisfied either. The main issue for these students was related to nostalgia

and certain emotions they experience towards their home and family.

"I can not compare, of course I felt more comfortable and much more secure at home than here in

Tbilisi. For me it is very emotional... I miss my house and my environment"

Students from the second category thought that conditions have improved, especially: they had access

to internet, 24 hour water, gas and etc. Besides, it was easier to find various services and

entertainment centers in Tbilisi (Shops, banks, cinemas, theaters). They thought that life in Tbilisi gave

them more opportunities for development.

"Tbilisi gives us a perspective, more comfort, I'm close to everything ... The house itself is very

comfortable compared to my house in the region, because there was no constant water and electricity"

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Students of the third category believed that their living conditions were almost unchanged and

therefore faced no particular problem:

"I am satisfied; I've got used to it. There was no problem with the adaptation"

Emotional and physical stress

After answering questions about how pleasurable or disturbing was the feeling of independence and

responsibility, the respondents' answers were divided into two categories. The first category included

students who enjoyed an independent life and wanted to lead their own life and handle its difficulties.

This assumption received the highest support (75%).

"I like the independence and somehow I want to be more confident in my abilities and decisions,

personally I like it. I want to be even more independent."

The second group of students (17%) found such kind of 'independence' uncomfortable, because it

meant more responsibilities than they could handle. The majority of respondents in this category were

women.

"That feeling of independence requires some responsibility, and if it is serious, I do not know if I can

handle it alone. Also these serious responsibilities are pretty dull for me for now and I try to avoid them.

On the other hand, sooner or later I'll try to be independent and I think I'll be OK"

When asked a question whether changing the place of residence influenced their psychological and

physical condition or caused insomnia, headaches, anxiety and etc. the respondents' opinions were

divided into several categories.

For the first category (15%), changing the place of residence only affected their psychological

condition. The first stage of adaptation caused many difficulties for them. For example, they didn't

want to stay alone in the city and some of them have even been facing emotional stress. They did not

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want to go to university or go for a walk in the city. But over time, they have become adapted to the

new environment and were no longer troubled. Most of the respondents expressed similar opinions.

"Before leaving the place of residence, I always thought that I would easily adapt and I would not have

any problem. But as soon as I had arrived and my parents had left me, I did not want to stay here and

wanted to go home. I was very disturbed emotionally, I did not want to leave home, I did not want to

go to university, but soon enough I got used to it and now I think that everything is okay. The first few

months were very difficult for me, but then I got used to it."

For the second category (15%), changing the place of residence was reflected in their physical and

psychological health. The loud noise of the city caused insomnias, and getting to the destination was

very tiring and stressful.

"I can't sleep because of the noise in the streets. I have a long way to go from one point to another,

which affects the organism, causes tiredness, exhaustion and insomnia."

For the third category of students (35%) changing the place of residence didn't cause any physical

problems or psychological stress. They adapted to the new environment quite easily.

"I have neither psychological nor physical problem. I know many people who cannot sleep in the new

house or in the new environment. Luckily I have no such kind of problems."

A small group of students (6%) spoke only about physical adaptation and emitted insomnia, weight

loss, fatigue as symptoms, but the psychological adaptation was not an issue for them.

"My problem was that I had insomnia and loss of appetite, and I had lost more than 10 kg in less than

3 months, which caused great discomfort and fatigue; I needed almost two years to fully recover."

Integration in society and urban space

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Students were allocated into three categories according to their answers concerning the friendship

and new friends. The first category included the students who have acquired new friends and have no

frequent contact with friends from their native region (54%). Their friendship circle gradually

expanded. The majority of students in this category were on their third year of college.

"I have friends in my hometown, but we no longer get in touch. I got a lot of new friends here and I am

very happy. I always try to find new friends, because I do not find it difficult to communicate with

people."

The second category consists of students who have acquired a lot of new friends, and have never lost

contact with old friends either (33%). Their friend zone expanded not only in the university but also in

the neighborhood. Most of them are women and represent second, third and fourth year students.

"Yes I met lots of friends; except for university friends I also have very good neighbors too. Friendship

circle didn't change; I can say that it expanded. If I had 5 friends earlier, now I have 15."

The third category consists of students who noted that the circle of friends has not changed too much,

it has only increased a bit (13%).

"I didn't gain many new friends; I still prefer my old friends. And I am not good at communicating with

new people."

When asked about how they spend their free time, students offered three options. One group of

students spent free time attending various cultural and cognitive events with their friends (71%).

"I personally try to visit interesting places, or I spend my free time according to my areas of interest. I

go to exhibitions, concerts, etc. which I enjoy too much. I also try to make my free time more creative

and productive with my friends. I always try not to lose my time in vain."

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There was the category of students who spend their free time home alone. And the reason for that is

their busy study schedule (8%). They are all third year students.

"The amount of my available free time has drastically reduced, and the reason is studying. Still I try to

enjoy my hobbies: painting and cars."

Some students note that they often go with friends in cafes and bars, and rarely to cinemas and

theaters, because of the lack of free time (21%).

Some students face difficulties while navigating through the streets, but the majority had never

experienced similar problems because they learned street maps and general directions in the capital

very soon (42%). Those who faced such problems were mostly women. (33%).

"Although I have been in Tbilisi for a while, it is still a foreign city, I could not coordinate, I could not

remember the direction of the route and often went to the undesirable place, that's why sometimes I

was late to the university."

The third category includes students who currently don't use any kind of transport and prefer walking

instead. (17%).

Each member of the focus group expressed satisfaction about the life in Tbilisi. But a small part of them

(8%) noted that they were definitely going to return to the region specifically, after completing a

University.

"I think I'll finish my university and I will return to my native region. There are so many people who

know me, and I know them too. I will feel more comfortable there."

A significant part of the focus group members (21%) speak about returning to the region if adequate

working conditions are created, which will enable them to further develop their careers.

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"I love Tbilisi as a capital, as the heart of our country, and I love my native region too, maybe even more

than Tbilisi. I also have a great desire to return, if I have the opportunity to get a good job".

Some students (29%) have not thought about this issue yet. They've spoken about the incompatibility

of the working conditions in the region with their profession, although some of them noted that if

working conditions were to improve they would reconsider and return.

"Of course, I'm going to return in my home region. I came here because I needed to get some knowledge

and then use it in my region. It will be good for the country as well. The development of regions is the

development of the country. Why should we have everything in Tbilisi when we have so many wonderful

places? So I'm going to go back and return to help my region and develop it."

A small part of the focus group members (27%) do not plan to return to the region in the nearest

future, because they consider the capital to be a better place for their professional development.

"I do not plan to return. The reason for that is that my area is not so well developed. So I don't see any

prospect or future there, I will not be employed by my profession. I love my region but the development

level and other things are more important for me."

We have received three options from respondents after answering questions about discrimination. A

small part of students (4%) have become victims of discrimination because of their accent. Therefore,

they often received mockery and cynical comments.

"This topic is very painful for me because the students who come from region naturally have a different

accent. For example now I speak differently than two years ago. This happened because people were

laughing at my accent"

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One student (male) was discriminated because of his dressing style. He received a ridiculous comment

from the lecturer, which led to the laughter from other students, which was a very painful experience

for him.

"On the first course I went to this lecturer's seminar. My clothes were academic and the lecturer told

me – are you going on a date? It was a great stress for me. Maybe this lecturer was joking, but I did

not get it as a joke and felt insulted. I've often heard phrases from my peers - look what he is wearing!

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Most of the students did not become victims of discrimination (25%). Most of them were women.

"I never had such an issue and perhaps because I had a relationship with people who never paid

attention to such things. I have not been in such situation"

Most students (83%) opted not to answer that question, so we do not know whether they were victims

of discrimination or not.

Discussion

Majority of students had difficulties adapting to the urban environment. Students felt uncomfortable

with urban noise, traffic jams and crowded streets. All these factors led to stress, fatigue and insomnia,

which were further reflected on the university life. Living conditions of the majority of students have

worsened after arriving to the capital city. Most students only visited their families on holidays, due

to lack of free time. Some students felt discrimination because of their language accent, taste and

style. Students also reported being anxious due to lack of knowledge about proper health services in

the new environment. Most students plan to return to their home region to use experience gained in

urban places to help the further development of their own region. However, some students do not

plan to return because they don't see any career prospects back home.

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Recommendations

It is recommended to develop specific types of interventions that will target the unique needs of rural-to-urban migrant students. Training and educational programs can be done to increase students' awareness of available services. In addition, creating a more flexible and tailored environment, where students can actively engage in various activities in order to increase the quality of their socialization, will be beneficial.

References

- Asatiani, M. and Verulava, T. (2017). "Georgian Welfare State: Preliminary Study Based on Esping-Andersen's Typology", Economics and Sociology, 10 (4):21-28.
- 2. Atri, A., Sharma, M. and Cottrell, R. (2006) "Role of social support, hardiness, and acculturation as predictors of mental health among international students of Asian Indian origin", *International Quarterly of Community Health Education*. 27(1):59-73
- 3. Avci, D.K., Sahin, H.A. and Guvendi, G. (2016). "The determination of health school students' knowledge, attitudes and behaviors on the matter of sexual health in Eastern Turkey", *Eastern Journal of Medicine*. 21(3):131-137.
- 4. Berry, JW. (2006). "Contexts of acculturation". In: Sam DL, Berry JW, editors. *Cambridge handbook of acculturation psychology*. New York, NY: Cambridge University Press: 27–42.
- 5. Berry, J.W. (1997). "Immigration, acculturation, and adaptation". *Applied Psychology: An International Review*, 46(1):5-33.
- 6. Budakoglu, I.I., Karaoglu, N. and Coskun, O. (2014). "Loneliness, hopelessness, anxiety and self compassion of medical students: Gazi example". *Gazi Medical Journal*, 25(4):165-170.

ISSN(online): 2969
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- 7. Brajsa-Zganec, A., Lipovcan, L.K., Ivanovic, D., Larsen, Z.P. (2017). "Well-Being of nursing students: Role of affect regulation, Self-Esteem, family cohesion and social support", Open Public Health Journal. 10:69-79.
- 8. Conner, J.O. (2015). Student voice: A field coming of age. Youth Voice Journal 5.
- 9. Crockett, LJ., Iturbide, MI., Torres Stone, RA., McGinley, M., Raffaelli, M. and Carlo, G. (2007). "Acculturative stress, social support, and coping: relations to psychological adjustment among Mexican American college students", Cultur Divers Ethnic Minor Psychol. 13(4):347-55.
- 10. Constantine, M.G., Okazaki, S., Utsey, S.O. (2004). "Self-concealment, social self-efficacy, acculturative stress, and depression in African, Asian, and Latin American international college students". American Journal of Orthopsychiatry, 74:230-241.
- 11. Desa, A., Yusooff, F. and Kadir, NB.A. (2012). "Acculturative stress among international postgraduate students at UKM". Social and Behavioural Sciences. 59:364–369.
- 12. Dow, H.D. (2011a). "The acculturation processes: The strategies and factors affecting the degree of acculturation". Home Health Care Management and Practice. 23(3):221-227.
- 13. Dow, H.D. (2011b). "An overview of stressors faced by immigrants and refugees: A guide for mental health practitioners". Home Health Care Management and Practice. 23(3):210-217.
- 14. Kanekar, A., Sharma, M. and Atri, A. (2010). "Enhancing social support, hardiness, and acculturation to improve mental health among asian indian international students". International Quarterly of Community Health Education. 30(1):55-68.
- 15. Lee, C., Marandola, G., Malla, A. and Iyer, S. (2016). "Challenges in and recommendations for working with international students with first-episode psychosis: A descriptive case series". International Journal of Migration, Health and Social Care. 12(3):185-193.
- 16. Marakushin, D., Chernobay, L., Vasylieva, O. and Karmazina, I. (2016). "Intersystem integration in terms of the educational process in the initial courses of higher medical school". Georgian medical news. (256-257):88-92.

ISSN(online): 2969 © 2019 RESTORATIVE JUSTICE FOR ALL





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- 17. Mui, AC. and Kang SY. (2006). "Acculturation stress and depression among Asian immigrant elders". *Soc Work*, 51(3):243-55.
- 18. Nwadiora, E. and McAdoo, H. (1996). "Acculturative stress among Amerasian refugees: Gender and racial differences". *Adolescence*, 31: 477–486.
- Omanadze, S., Gachechiladze, M, Lebanidze, A., Chachanidze, S. (2016). "Generation in transition period - youth survey 2016 Georgia", Friedrich Ebert Foundation South Caucasus Regional Office.
- 20. Özdemir, U. and Tuncay, T. (2008). "Correlates of loneliness among university students". *Child* and Adolescent Psychiatry and Mental Health, 2, Article ID 29.
- 21. Schwartz SJ., Unger JB., Zamboanga BL., Szapocznik J. (2010). "Rethinking the Concept of Acculturation Implications for Theory and Research". *Am Psychol*. 65(4):237–251.
- 22. Sodowsky, G. R. and Lai, E. M. W. (1997). "Asian immigrant variables and structural models of crosscultural distress". In A. Booth, A. C. Crouter, & N. Landale (Eds.), *Immigration and the family: Research and policy on U.S. immigrants*. 211–234. Mahwah, NJ: Lawrence Erlbaum.
- 23. Tung, W.C. (2011). "Acculturative stress and help-seeking behaviors among international students", *Home Health Care Management and Practice*. 23(5):383-385.
- 24. Verulava, T., Dangadze, B. (2018). Health Capital and Economic Growth: Evidence from Georgia. *The Open Public Health Journal*. 11:401-406.
- 25. Verulava, T. (2019). Health Capital, Primary Health Care and Economic Growth. *Eastern Journal of Medicine*. 24 (1): 57-62.

ISSN(online): 2969