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Individual and Institutional Predictors of Girl Child Dropout in Selected
Primary Schools in Namayingo District, Uganda.

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A Research Report Submitted to the Faculty of Science and Education in Partial

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Declaration

I, Nafula Grace Winfred declare that this research report titled "Individual and Institutional Predictors of Girl child Dropout from selected Primary Schools in Namayingo District Uganda" is my original work. It has not been submitted to any other institution of learning for any award what so ever.

Signature

Date: 3rd April, 2028.

Grace Winfred Nafula

Student

Approval

This research report titled "Individual and Institutional Predictors of Girl child's Dropout from selected Primary Schools in Namayingo District Uganda" has been done under my guidance as the University supervisor and it is submitted for examination with my approval.

Signature....

Date 1211 4 2023.

Justine Nabwire

Supervisors

Dedication

This Dissertation is dedicated to my parents Mr. Oundo Agaitano(RIP) and Mrs. Jane Oundo Kimuli for their parental love, care and financial support to my Education. It is also dedicated to my husband Mr Wandera William Adriano and children; Esther, Elisha, Elizabeth, Eve-Grace and Enock for the encouragement, financial support and sacrifice you rendered me that enabled me to complete this study program

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Table of Contents

Declara	tion	ii
Approv	al	. iii
Dedicat	ion	iv
Acknov	vledgement	v
Table o	f Contents	iv
List of	Tables	. ix
List of l	Figures	X
List of A	Abbreviations	xi
Abstra	ct	xiv
Chapter	One	1
Introdu	ction	1
1.1	Introduction	1
1.2	Background to the Study	1
1.3	Statement of the Problem	4
1.4	Purpose of the Study:	5
1.5	Specific Objectives	5
1.6	Research Questions	5
1.7	Hypotheses of the Study	6
1.9	Scope of the Study	7
1.10	Significance of the Study	8
1.11	Justification of the Study	9
1.12	Definition of Key Concepts	9

Chapter	Two	11
Literatu	re Review	11
2.1	Introduction	11
2.2	Theoretical Review	11
2.3	Individual Factors Influencing Dropout of Girls from Primary School	12
2.5	Institutional Factors Influencing Dropout of Girls from Primary School	17
2.6	Summary of Literature	20
Chapter	Three	21
Researc	h Methodology	21
3.1	Introduction	21
3.2	Research Design	21
3.3	Study Population	21
3.4	Determination of the Sample Size	22
3.5	Sampling Techniques and Procedure	22
3.6	Data Collection Methods	23
3.7	Data Collection Instruments	24
3.8	Validity and Reliability	24
3.9	Data Collection Procedure	25
3.10	Data Analysis	25
Chapter	Four	26
Data Ar	nalysis, Findings and Interpretation	26
4.1	Introduction	26
4.2	Questionnaire Return Rate	26
4.3	Demographics Characteristics of Respondents	26
4.4	Individual Factors Influencing Girls to Dropout from Primary Schools	31

4.5	Institutional Factors Influencing Girls to Dropout from Primary Schools	. 38
4.6	Strategies to reduce Girls Dropout from Primary Schools	. 42
Chapter	Five	. 45
Summa	ry of Findings, Conclusions and Recommendations	. 45
5.1	Introduction	. 45
5.2	Summary of the Study	. 45
5.4	Conclusions of the Study	. 46
5.5	Recommendations	. 47
5.6	Suggestions for Further Research	48
Referen	ces	. 49
Append	ices	. 55
Append	ix I: Questionnaire for Girl child Dropouts	. 55
Append	ix II: Interview Guide for School Authorities (Class Teachers & Head Teachers)	. 60
Append	ix III: Observation Checklist	. 61
Append	ix IV: Krejcie & Morgan Sampling Table	. 61

T	ist	~ C	Ta	ւ	۔ ۔ ا
1.	ASL.	()I	14	D	68

Table 3.1: Sampling Matrix	17
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T	ist	οf	Fig	ures
_	MOL.	VI.	1.15	uics

Figure	1.1:	Conce	otual	Framework		 	 	 	6
I ISUIC	1.1.	Conce	Juan	I Tullie W Oll		 	 	 	• • • • •

List of Abbreviations

CEDAW Convention on Elimination of All forms of Discrimination gainst Women.

CRC Convention on the Rights of the Child

SPSS Statistical Package for Social Scientists

UNESCO United Nations Educational, Scientific and Cultural Organization.

OECD Organisation for Economic Co-operation and Development

UPE Universal Primary Education

EMIS Education Management Information System

UCE Uganda Certificate of Education.

UDHR United Nations Universal Declaration of Human Rights

LDCs Least Developed Countries.

UNGEI United Nations Girls Education Initiative

UNICEF United Nations Children's Fund

Abstract

This study investigated individual and institutional predictors of girl child in selected primary schools in Namayingo District, Uganda and was guided by objectives: To examine the individual factors influencing Girl child to dropout from primary schools in Namayingo District, To examine the institutional factors influencing Girl child to dropout from Primary schools in Namayingo District, To identify the strategies to reduce Girl child from dropping out of Primary school in Namayingo District. The study used descriptive survey design to collect data from 152 respondents who included Headteachers, teachers and girl children were selected through snowball and purposive sampling. The survey indicated that lack of school fees, females leaving school for marriage, indiscipline, and low academic performance are the key individual factors encouraging girls to drop out of primary school. The study concludes that harsh punishment for teachers who sexually abuse students, government subsidies for girl-child education, mentorship from successful women, and the involvement of NGOs and community-based organizations in the provision of education to the people are the most effective strategies for reducing the number of girls dropping out of primary school in Namayingo District. The study recommended that: Diverse education stakeholders should implement policies such as free primary education. This will ensure that girls from lowincome families can attend school despite financial constraints. Parents who are found to be guilty must face legal consequences girls. In addition, the community needs to be educated on the importance of female child education. This will help to reduce the number of girls who are initiated. The girl child will have access to elementary education, as required by the Ugandan constitution. decision-making processes that seek to denigrate and exclude them There is need to provide bursaries or scholarships to students who are unable to pay their school fees.

Chapter One

Introduction

1.1 Introduction

This chapter presents the background to the study, statement of the problem, objectives, hypotheses, scope of the study, conceptual framework as well as definition of key concepts.

1.2 Background to the Study

1.1.1 Historical Perspective:

Finding strategies to ensure that girl children continue their education at all levels, from pre-primary to post secondary, has long been of interest to the international community (UNESCO,2020a). With this viewpoint in mind, the United Nations published the Declaration of Human Rights in 1948, which includes the tenet found in Article 26 states: "Everyone has the right to education." The 1990 World Conference on Education for All in Jomtien, Thailand, the April 2000 World Education Forum in Dakar, Senegal, the September 2000 United Nations Millennium Development Goals (MDGs), and the 17 Sustainable Development Goals (SDGs) adopted by 193 countries in January 2016 were all subsequent international conferences. Unfortunately, despite all of these initiatives, 34 million female adolescents are not in school, missing out on the potential to acquire necessary skills for the workforce, and 2/3 of the world's 774million illiterates are female (Dawadi et al.,2020).

14.4% of young people in Europe between the ages of 18 and 24 have dropped out of elementary or primary education programs. They number around 6 million, and 17.4% of people between the ages of 18 and 24 have only completed elementary school. At the European level, Romania is among the nations with the highest rate of school dropouts, along with Malta, Portugal, and Spain (UNESCO,2020b). Between 2000 and 2016, the number of girls and women

References

- Ahinkorah, B. O., Seidu, A.-A., Appiah, F., Budu, E., Adu, C., Aderoju, Y. B. G., Adoboi, F., & Ajayi, A. I. (2020). Individual and community-level factors associated with modern contraceptive use among adolescent girls and young women in Mali: a mixed effects multilevel analysis of the 2018 Mali demographic and health survey. *Contraception and Reproductive Medicine*, 5(1). https://doi.org/10.1186/s40834-020-00132-7
- Andiema, N. C. (2021). Influence of Culture on Girl Child Education in Central Pokot Sub County, Kenya. *East African Journal of Education Studies*, *3*(1). https://doi.org/10.37284/eajes.3.1.279
- Annum, G. (2019). Research Instruments For Data Collection Method. Research Methodology.
- Arias-Gómez, J., Villasís-Keever, M. Á., & Miranda-Novales, M. G. (2016). The research protocol III. Study population. *Revista Alergia Mexico*, 63(2). https://doi.org/10.29262/ram.v63i2.181
- Bannigan, K., & Watson, R. (2009). Reliability and validity in a nutshell. *Journal of Clinical Nursing*, *18*(23), 3237–3243. https://doi.org/10.1111/j.1365-2702.2009.02939.x
- Bhat, R. A. (2015). Role of Education in the Empowerment of Women in India. *Journal of Education and Practice*, 6(10), 188–192.
- Birchall, J. (2018). Early marriage, pregnancy and girl child school dropout. *Knowledge*, *Evidence and Learning for Development*, 2(7), 1–15. https://assets.publishing.service.gov.uk/media/5c6ac30440f0b61a1afc3f7c/470_Early_Marriage_Pregnancy_and_School_Dropout.pdf
- BMAU. (2018). Provision of inclusive education in Uganda: What are the challenges? *Briefing Paper (13/18) May 2018, May*, Ministry of Finance, Planning and Economic Develop.
- Campbell, S., Greenwood, M., Prior, S., Shearer, T., Walkem, K., Young, S., Bywaters, D., & Walker, K. (2020). Purposive sampling: complex or simple? Research case examples. *Journal of Research in Nursing*, 25(8). https://doi.org/10.1177/1744987120927206
- Dawadi, S., Giri, R., & Simkhada, P. (2020). Impact of COVID-19 on the Education Sector in Nepal Challenges and Coping Strategies. *ERIC*.
- De Andrade, S. R., Schmitt, M. D., Storck, B. C., Piccoli, T., & Ruoff, A. B. (2018).

 Documentary analysis in nursing theses: Data collection techniques and research methods.

 Cogitare Enfermagem, 23(1). https://doi.org/10.5380/ce.v23i1.53598

- Department of economic & social affairs. (2020). The Impact of COVID-19 on Older Persons. In *Policy Brief*.
- Eyber, C., Kachale, B., Shields, T., & Ager, A. (2018). The role and experience of local faith leaders in promoting child protection: a case study from Malawi. *Intervention*, 16(1). https://doi.org/10.1097/wtf.00000000000000156
- Ferguson, K. E. (2017). Feminist Theory Today. In *Annual Review of Political Science* (Vol. 20). https://doi.org/10.1146/annurev-polisci-052715-111648
- Gill, P., Stewart, K., Treasure, E., & Chadwick, B. (2008). Methods of data collection in qualitative research: Interviews and focus groups. *British Dental Journal*, 204(6). https://doi.org/10.1038/bdj.2008.192
- Grepon, B. G. (2021). Absenteeism and parental involvement in home and school among middle school students of public school in northern Mindanao, Philippines: basis for intervention. *Qeios*. https://doi.org/10.32388/cjl6sc
- Grogan, L. (2009). Universal primary education and school entry in Uganda. *Journal of African Economies*, 18(2). https://doi.org/10.1093/jae/ejn015
- Gudmundsdottir, G. B., & Hathaway, D. M. (2020). "We always make it work": Teachers' agency in the time of crisis. *Journal of Technology and Teacher Education*, 28(2).
- Gumus, S. (2014). The effects of community factors on school participation in Turkey: A multilevel analysis. *International Review of Education*, 60(1). https://doi.org/10.1007/s11159-014-9411-7
- Harris, A. P., De Camilla de Magalhães Gomes, T., & Conceição, Í. A. (2020). Race and Essentialism in Feminist Legal Theory. *Revista Brasileira de Politicas Publicas*, *10*(2). https://doi.org/10.5102/RBPP.V10I2.6932
- Illo, C. O., Lawal, R. O., Ezekiel, A. I. D., & Loko, S. T. (2014). Investing in girl child education for national development. *Mediterranean Journal of Social Sciences*, *5*(27). https://doi.org/10.5901/mjss.2014.v5n27p692
- Imad, F. E., Drissi, H., Tawfiq, N., Bendahhou, K., Jouti, N. T., Benider, A., & Radallah, D. (2019). Influence of socio-economic factors and education level on colorectal cancer in the moroccan population. *Pan African Medical Journal*, 34. https://doi.org/10.11604/pamj.2019.34.209.18345
- Jordana, A. D. (2016). Situational Analysis on Child, Early and Forced Marriage in Vietnam,

- Laos, Myanmar and Cambodia. 1-46.
- Kaur, A. (2013). Maslow's Need Hierarchy Theory: *Maslow's Need Hierarchy Theory: Applications and Criticisms*, *3*(10).
- Koech, J. K., Ayodo, T. M. O., & Nyang'au Ngare, N. (2017). Free Day Secondary School Education: Causes of High Drop Out Rates of Students in Secondary Schools in Kipkelion Sub-County, Kericho County, Kenya. *Kabarak Journal of Research & Innovation*, *5*(1).
- Küçüker, E. (2018). Reasons for dropouts of girls from the formal secondary education living in rural areas. *Egitim ve Bilim*, *43*(195). https://doi.org/10.15390/EB.2018.7537
- Kumar, N. (2021). Prioritising Quantity over Quality: Lopsided Approach to Girl Child Education in the Bihar Government's Schemes. *Indian Journal of Gender Studies*, 28(3). https://doi.org/10.1177/09715215211030404
- Li, Z., Chen, Z., & Hui, Y. (2019). Portfolio selection through Maslow's need hierarchy theory. *Applied Economics*, *51*(4). https://doi.org/10.1080/00036846.2018.1496223
- Lilian, G. K., Nancy, I. A., Odundo, P. A., Akondo, J. O., & Ngaruiya, B. (2015). Early and Forced Child Marriage on Girls' Education, in Migori County, Kenya: Constraints, Prospects and Policy. World Journal of Education, 5(4). https://doi.org/10.5430/wje.v5n4p72
- Lokot, M., Bhatia, A., Heidari, S., & Peterman, A. (2021). The pitfalls of modelling the effects of COVID-19 on gender-based violence: Lessons learnt and ways forward. In *BMJ Global Health* (Vol. 6, Issue 5). https://doi.org/10.1136/bmjgh-2021-005739
- Maalim Hussein, A. (2015). Gender Issues Affecting Girl Child Education in Northern Kenya. *IOSR Journal Of Humanities And Social Science (IOSR-JHSS*, 20(3).
- Maemeko, E. L., Nkengbeza, D., & Chokomosi, T. M. (2018). The Impact of Teenage Pregnancy on Academic Performance of Grade 7 Learners at a School in the Zambezi Region. *Open Journal of Social Sciences*, 06(09). https://doi.org/10.4236/jss.2018.69006
- Makola, L., Mlangeni, L., Mabaso, M., Chibi, B., Sokhela, Z., Silimfe, Z., Seutlwadi, L., Naidoo, D., Khumalo, S., Mncadi, A., & Zuma, K. (2019). Predictors of contraceptive use among adolescent girls and young women (AGYW) aged 15 to 24 years in South Africa: results from the 2012 national population-based household survey. In *BMC Women's Health* (Vol. 19, Issue 1). https://doi.org/10.1186/s12905-019-0861-8
- Marston, J., Boucher, S., & Downing, J. (2018). International Children's Palliative Care

- Network: A Global Action Network for Children With Life-Limiting Conditions. *Journal of Pain and Symptom Management*, 55(2). https://doi.org/10.1016/j.jpainsymman.2017.03.024
- Menza, T. W., Lipira, L., Bhattarai, A., Leon, V. C. De, & Orellana, E. R. (2020). Prevalence and correlates of transactional sex among women of low socioeconomic status in Portland, or. *BMC Women's Health*, 20(1). https://doi.org/10.1186/s12905-020-01088-1
- Miriti, & Mutua. (2018). Teenage pregnancies and girls education capabilities in Nzambani ward Kitui County in Kenya: School and community perspective. *International Journal of Gender Studies*, 4(1).
- Mudemb, E. V., In, S., Fulfilment, P., Requirements, T. H. E., The, F. O. R., Of, A., Of, A. D., Education, O. F., & Comparative, I. N. (2013). Causes of Dropout Among Boys and Girls From Secondary Schools in Ugenya District, Siaya County, Kenya. 1–102.
- Mwingirwa, N. T. (2016). The Factors Influencing High Drop Out Rates In Kenyan Secondary Schools: A Case Study Of Secondary Schools In Igembe North; Meru County.
- Nmadu, G., Avidime, S., Oguntunde, O., Dashe, V., Abdukarim, B., & Mandara, M. (2010). Girl Child Education: Rising to the Challenge. *African Journal of Reproductive Health*, 14.
- Nwokeocha, S. (2021). Obstacles to Education of the Children of Refugees and IDP: Lessons and Policy Options from the European Union's 'Education for Life' Project in Uganda and South Sudan. *European Journal of Education and Pedagogy*, 2(3), 194–206. https://doi.org/10.24018/ejedu.2021.2.3.138
- Nyothach, E., Ambrose, E., Van Eijk, A. M., Obor, D., Mason, L., Oduor, C., Zulaika, G., Laserson, K. F., & Phillips Howard, P. A. (2021). Pregnancy and marriage among teenage schoolgirls in rural western Kenya; a secondary analysis of a menstrual solution feasibility COHORT study. *International Journal of Reproduction, Contraception, Obstetrics and Gynecology*, 10(9). https://doi.org/10.18203/2320-1770.ijrcog20213440
- OECD. (2018). The OECD PISA Global Competence Framework: Preparing our Youth for an Inclusive and Sustainable World. In *Oecd*.
- Omair, A. (2014). Sample size estimation and sampling techniques for selecting a representative sample. *Journal of Health Specialties*, 2(4). https://doi.org/10.4103/1658-600x.142783
- Omona, J. (2013). Sampling in Qualitative Research: Improving the Quality of Research

 Outcomes in Higher Education. *Makerere Journal of Higher Education*, 4(2), 169–185.

 https://doi.org/10.4314/majohe.v4i2.4

- Onyango, D. O., Simatwa, E. M. W., & Gogo, J. O. (2016). Influence of Mental Harassment Ban on Student Discipline in Secondary Schools in Kenya: A Case Study of Ugenya, Gem and Siaya Sub-Counties. *Greener Journal of Educational Research*, 6(3), 133–150. https://doi.org/10.15580/gjer.2016.3.052316095
- Oommen, D. N. M., & Mathai, D. S. (2022). Heuristic Insights on Gender Education. *YMER Digital*, 21(02), 158–162. https://doi.org/10.37896/ymer21.02/16
- Osita-oleribe, O. (2007). Neglect of Girl Child Education: bridging the gap. A case study of a Nigerian agrarian northern community. *International NGO Journal*, 2(2).
- Petroni, S., Steinhaus, M., Fenn, N. S., Stoebenau, K., & Gregowski, A. (2017). New Findings on Child Marriage in Sub-Saharan Africa. *Annals of Global Health*, 83(5–6). https://doi.org/10.1016/j.aogh.2017.09.001
- Plesons, M., Travers, E., Malhotra, A., Finnie, A., Maksud, N., Chalasani, S., & Chandra-Mouli, V. (2021). Updated research gaps on ending child marriage and supporting married girls for 2020–2030. In *Reproductive Health* (Vol. 18, Issue 1). https://doi.org/10.1186/s12978-021-01176-x
- Pronk, S., Kuiper, C., Smit, D., Stams, G. J., Popma, A., Mulder, E., & Berg, van den, G. (2020). A meta-analysis on the outcomes of adolescents at risk for school drop-out attending nonresidential alternative educational facilities. *Preventing School Failure*, 64(2). https://doi.org/10.1080/1045988X.2019.1710099
- Shahidul, S. M., & Karim, A. H. M. Z. (2015). Factors contributing to school dropout among the girls: a review of literature. *European Journal of Research and Reflection in Educational Sciences*, 3(2), 25–36.
- Sullivan, J. R. (2012). Skype: An Appropriate Method of Data Collection for Qualitative Interviews? *The Hilltop Review*, *6*(1).
- SÜRÜCÜ, L., & MASLAKÇI, A. (2020). VALIDITY AND RELIABILITY IN QUANTITATIVE RESEARCH. *Business & Management Studies: An International Journal*, 8(3). https://doi.org/10.15295/bmij.v8i3.1540
- UGANDA BUREAU OF STATISTICS. (2020). *Uganda Bureau of Statistics Towards Ecosystem Accounts. October*.
- UNESCO. (2020a). COVID-19 educational disruption and response. 2020. UNESCO. In *Https://En.Unesco.Org/Covid19/Educationresponse*,.

- UNESCO. (2020b). UNESCO Covid-19 Education Response. In *UNESCO*, *United Nations Educational, Scientific and Cultural Organization*.
- Velasco, J. V., Obnial, J. C., Pastrana, A., Ang, H. K., Viacrusis, P. M., & Lucero-Prisno, D. E. (2021). COVID-19 and persons with disabilities in the Philippines: A policy analysis. *Health Promotion Perspectives*, 11(3). https://doi.org/10.34172/hpp.2021.38
- Wasswa, R., Kabagenyi, A., Kananura, R. M., Jehopio, J., & Rutaremwa, G. (2021).

 Determinants of change in the inequality and associated predictors of teenage pregnancy in Uganda for the period 2006-2016: Analysis of the Uganda Demographic and Health Surveys. *BMJ Open*, 11(11). https://doi.org/10.1136/bmjopen-2021-053264
- Weyant, E. (2022). Research Design: Qualitative, Quantitative, and Mixed Methods Approaches, 5th Edition. *Journal of Electronic Resources in Medical Libraries*, 19(1–2). https://doi.org/10.1080/15424065.2022.2046231
- Wodon, Q., Nguyen, M. C., & Tsimpo, C. (2016). Child Marriage, Education, and Agency in Uganda. *Feminist Economics*, 22(1). https://doi.org/10.1080/13545701.2015.1102020.