

**Ire Usoro Nkuzi Mgbakqaka Dí Na Mmeta Nke Ọma Umụakwukwo
Sekondiri Seniø N'iguputa Asusụ Igbo Na Mpaghara Lokal Gọomenti Isi-
Uzø, Steti Enugwu, Naijiria.**

Eze, Roseline Ifeoma

Department of Arts Education, University of Nigeria Nsukka
roseline.eze.ss12303@unn.edu.ng, 08064008703

Omeje, Monica N.

Department of Arts Education, University of Nigeria Nsukka
monica.omeje@unn.edu.ng; 08063583030

Na

Ugwuoke Priscilla Ebere

*Department of Linguistics, Igbo and other Nigerian Languages,
University of Nigeria Nsukka*
ebere.ugwuoke@unn.edu.ng; 08037786613

Umị

Nchöcha a nyochara ire usoro nkuzi mgbakqaka dí na mmeta nke ọma umụ akwukwo sekondiri siniø n'iguputa asusụ Igbo na mpaghara lokal gọomenti dí n'Isi-uzø, steti Enugwu Naijiria. Ndị nchöcha a gbasoro usoro ihe omume mmalite na nke mmecha n'usoro ihe omume nchöcha a (quasi experimental research design) mee nchöcha a. Ajụju nchöcha abụo na umụokwu nchöcha abụo a nwälere n'akara ntụ 0.05 nke oma bụ nke eguzobere maka ya bụ nchöcha. Agumagụ onụ n'asusụ Igbo (AONAI) dí ajụju iri abụo n'onuogụ ka e ji mee ya bụ nchöcha nke nyere akara nwalee ntükwasịobi ngwaa nchöcha , 0.78 . Ngwaa nchöcha a bụ nke ndị nchöcha oru a wubere, ma nyefee n'aka ndị oka mmuta ato nọ na ngalaba nka mmuya na “Measurement and Evaluation”. Mahadum Nsukka nyochara., nke ha kwetara na ọ dabara na nchöcha e ji eme. E ji umụ akwukwo siniø (SS2) di iri abụo díkörö onụ mee nwalee ntükwasịobi ngwaa nchöcha a, nke nyere 0.077 n'usoro mgbakø Kuder-Richardson 21 formula.. Ngwaa nchöcha abụo e ji mee nchöcha a bụ usoro nkuzi njikponu maka ndị otu ihe omume na usoro nkuzi օdịnala maka ndị otu nkịtị. E ji onuogụ umụakwukwo dí otu narị na iri isii mee nchöcha a n'ulqakwukwo community secondary school Isioroto Ikem. E nyere otu abụo ndị a ihe omume (AONAI) na mmalite nakwa na mmecha ihe omume. Na nchikọta data, e ji miin na ndipu n'izugbe (Standard deviation) zaa ajụju nchöcha ,ebe e ji ANCOVA nwale ụmaokwu nchöcha. Mpütara ihe a chọputara gosiri na akara miin mmeta nke ọma umụ akwukwo e ji usoro nkuzi njikponu kuziere ögügu Igbo dí elu karịa ndị e ji usoro nkuzi nkịtị kuzie. Site na nchoputa nchöcha a ,a na-atụ arọ na ndị nkuzi asusụ Igbo ga-agba mbø iji usoro njikponu na-akuzi asusụ Igbo nke ga-enye aka ime ka umụakwukwo nwee mmaşı isonye na ihe omume a na-eme na klasị. Nke a ga-enye aka ịkwalite mmeta nke oma umụ akwukwo n'igụ asusụ Igbo.

Igodo okwu: Usoro nkuzi mgbakqaka, umụakwukwo, ögügu Igbo .

Abstract

The study examined effects of collaborative teaching method on senior secondary school students' performance in Igbo reading exercises in Isi-uzo local government area of Enugu State. The study adopted the pretest, posttest control group quasi experimental research design. Two research questions and two hypothesis tested at 0.05 level of significance were formulated to guide the study. Igbo reading comprehension oral test (ICOT) was used to generalize data for the study comprising of twenty questions for the study which gave a reliability index of 0.78. The instruments were developed by the researchers and validated by 3 experts in Arts education department and measurement and evaluation faculty of education, University of Nigeria, Nsukka. The instrument was trial tested using 20 SSII students and the internal consistency reliability estimate of 0.77 was obtained through the use of Kuder-Richardson 21 formula. The study was carried out in community secondary school Isioroto Ikem with one hundred and sixty SSII students randomly selected from four intact classes. The two instructional methods used are collaborative method of teaching for the experimental group and conventional method for the control group. The subjects in each group were tested with the ICOT before and after experiment. Mean and standard deviation were used to answer research questions that guided the study while analysis of covariance was used to test the null hypotheses. The findings reveal that the mean achievement scores of students who were taught Igbo reading using the collaborative method was statistically higher than that of students taught using traditional method, in favour of the experimental group. It was therefore recommended amongst others that Igbo teachers should make use of collaborative teaching in teaching Igbo reading in order to arouse students' interest and get them involved. This will help them perform well and promote their academic achievement in Igbo language.

Keywords: Collaborative method, students, Igbo reading,

Mkpolite

N'obodo Naijiria, ụloakwukwo niile dí n'ala Igbo bido na Ọtakara, Praimari ruo na Mahadum na-eme asusụ Igbo. Nke a bụ maka na ọ bụ ya bụ asusụ e ji enwe mmekoriتا mmadu na ibe ya n'ala Igbo. Ebumnuche ikuzi asusụ Igbo n' ụloakwukwo ndị a dika sobjekiti na Naijiria gbasoro usoro goomenti weputara maka usoro agumakwukwo. Goomenti obodo Naijiria n'ikwado mkpa na uru dí n'omumụ asusụ weputara amuma ndị Federal Republic of Nigeria na National Policy on Education (2013) nke wubere iwu na asusụ a ga-eji na-akuziri umụakwukwo ihe n'ogo ọtakara n'afọ ato izizi n'ogo primari bụ asusụ epum (mother tongue) ma ọ bụ asusụ mpaghara onye ahụ bi. N'aka nke ọzọ, a ga-eji asusụ mpaghara kuziere ya ihe nakwa otu asusụ Naijiria ọzọ abughị nke mpaghara dika asusụ nke abụo (L_2). Otu asusụ ahụ ga-esiriri n'ime asusụ ato ahụ goomenti (FRN) weputara dika asusụ kacha püta ihe n'agburu Naijiria nke metutara asusụ Awusa, Igbo na Yoruba. Ogugu Igbo na-enye umụaka nsogbu nke mere na ọdida umụaka n'ule Igbo abururla ihe nrıbama kwa afọ. Nke a pütara ihe na repotu onye isi Senior Secondary School Certificate Examination (SSCE) Igbo (2018) gbasara emetaghị nke ọma n'ule mpuga Siniọ Sekondiri, (SSCE).

N'oge ugbu a, usoro nkuzi na ire ọ dí na mmüta bụ isi sekpu ntí n'ebe ndị nkuzi na ọmu no. Ọmumụ na-apüta ihe site na nka, ozi ọhụ a nütara, na nghota, nke e ji n'aka (Slavinu, 2010). Nkwalite Ọmumụ na mmasi umụakwukwo ọkachasi n'igüpüta Igbo bụ site n'igbaso usoro nkuzi dí ire nke nwere ike inye aka ikpalite mmuo nakwa ime ka ijigide mmasi umụaka mgbe onye nkuzi na-akuzi ihe.

Ọtụtụ ndị nchocha akowaala usoro nkuzi n'ire ọ dì n'ikwalite mmüta asusụ. Echiche Siddique (2013), Argyris (1992) kwadoro na usoro nkuzi metütara nka na mbø onye nkuzi na-agbaso n'ikuzi na ọmumụ ihe, N'uzo dì etu a, ọ bụ naanị onye nkuzi mara ihe ekwe na-akụ na ngalaba ọmumụ asusụ nwere ike ijigide ụmụakwukwø n'ọnodụ ọmumụ ihe nke ga-enweta mmüta n'ebe ọmụ nọ (Arba, 2003). Onye nkuzi nwere ike ime nke a, site n'ihi usoro nkuzi mgbakọaka wee kuziere ụmụakwukwø ya ihe.

Usoro nkuzi mgbakọaka bụ usoro nkuzi nke ụmụakwukwø na-ejikø ọnụ icheputa ajuju dì mkpa, ma ọ bụ meputa ihe nwere nghota. N'otu dì obere n'ọnugogu,(ihe dika iri,iri maobu karia n'ọnugogu).Nke a na-enyere ụmụakwukwø aka n'irusi ọrụ ike n'inweta ihe dì mkpa n'isiokwu ma na-abawanye na mmüta na klası.

Bayraktar (2011), Gillies (2006) kwadoro na usoro nkuzi mgbakọaka pütara mgbe ndị nkuzi na-arükø ọrụ ọnụ igbaziri, ikuzi na ikwadobe ụmụakwukwø n'ihe ọmumụ ,Gune,(2007) kowara na nkuzi mgbakọaka na-apütakari ihe ma dì ire n'aka ndị okachamara nọ n'otu ngalaba ọmumụ metütara sobjekiti n'usoro agumakwukwø, dika asusụ Igbo na Bekee nakwa ngalaba ihe ọmumụ sobjekiti ndị ozo.

Ọtụtụ oge mpaghara onye bi, na-emetüta ike ike ịguputa mkpuruokwu Igbo nke ọma. Ọtụtụ oge, ọ na-esitekarị na eziñulo, otu ọgbø wdgz. Ndị nchocha dika Chineke (2013), Eze (2016), Umo (2011), Omeje (2008) na-ekwusi ike na ogige ụloakwukwø dì bụ nke enyochara dì oke mkpa na mmeta nke ọma ụmụakwukwø n'agumakwukwø.

N'ime ka usoro nkuzi mgbakonụ dì ire, onye nkuzi ga-eche echiche n'ituputa aro n'usoro imeputa nke a. A ga-eweputa oge maka imeputa ihe a ga-amụ, usoro a ga-agbaso n'ịmụ ya nakwa ụmụakwukwø bụ ndị ga-esonye na ya bụ ihe ọmumụ. N'ulọakwukwø ụfodu, ndị nhazi ụloakwukwø na-eweputa usoro igbaso nkuzi mgbakonụ na mbido otu afọ ihe ọmumụ iji nyere ndị nkuzi aka ikesa oge a ga-etinye usoro a n'orụ nkuzi. N'uzo dì otu a, Ọtụtụ ndị nkuzi mgbakonụ na-eweputa oge ichikota ma kuzie klası ha tupu oge igbasa akwukwø. N'ikwado nke a, ọ dì mkpa jhoputa ụdị ndị nkuzi a ga-ejikø nwere ike ikwalite ọmumụ ihe n'ebe ọ dì ire. Ndị nkuzi mgbakonụ na-ewepütakari usoro dì mma, ike na mmüta ha tanye n'orụ nkuzi ma webata usoro ọhụ nke na-akwalite mmüta ụmụakwukwø n'ebe ọ dì ukwu na klası. Slavin (2010) kwenyere na nke a na-enyekwa aka ikwalite ụmụakwukwø n'ebe ọmumụ nọ .

N'iga n'ihu ikowa usoro mgbakonụ Slavin (2011) kowapütara ụdị usoro mgbakonụ dì iche nke metütara ndị a:

- Idzu, Inyocha, Inyeaka (Lead, Observe, Assist): Otu onye nkuzi na-eweputa isiokwu ọhụ ebe onye nkuzi nke abụ ga-eleba ha anya inyere ndị aghotaghị ihe a na-eme aka.
- Ikuzi na Ikuzigharị (Teach and Reteach): Otu onye nkuzi na-eweputa ihe omume ọhụ na usoro ihe omume ebe onye nkuzi nke abụ ga-ekwugharị ihe omume nke gara aga na nkenke nke ga-enyere ha aka icheta ihe a ga-akuzi.
- Ikuzikota Ọnụ Otu Oge (Simultaneous Teaching): A na-ekewa klası ụzọ abụ dì obere, ebe ndị nkuzi abụ ndị a ga-akuzi ihe n'otu oge.
- Iguzobere Ebe Ọmumụ Gasi (Instructional Stations): Ụmụakwukwø na-agaghari n'ebe dì iche eguzobere inweta nkuzi ọhụ ma na-esonye n'ihe niile a na-eme na klası nke onye nkuzi na-elebara anya.

- Ikuzigari Ihe (Supplementray Teaching): Ebe otu onye nkuzi na-akuzi ọtụtu mmadu, onye nkuzi nke abuọ eduru ọnugogu dí ntakiri gaa n'akukụ n'akuzikwa nke ya n'isiokwu ọzọ dí iche ihe nke maka nk Wadebe ihe a na-eme na klasi.
- Ibugharị Nkuzikorita (Co-Teaching Rotation): Ndị nkuzi otu ọbula na-atuputa aro ọhụ mgbe ha na-agagharị n'ime onwe ha n'otu ka nwere na klasi, ma na-akuziri ụmụakwukwọ n'oge ọmụmụ ihe.
- N'iga n'ihi ikowa mkpa usoro Njikponu bara, Jolife (2007) na-akowa na usoro nkuzi njikponu na-egbo mkpa ndị a n'onodụ ọmụmụ ihe na klasi.
- Usoro Nkuzi Njikponu bụ usoro ọmụmụ ihe dí egwu.
- Ndị nkuzi na-enwe ohere inyocha na iweputa ndịche usoro nkuzi ihe na klasi ọsoqo ma ha na-amụ nka nkuzi dí iche ihe n'ime onwe ha, maka ikwalite amamihe ha dí ka ndị nkuzi.
- O na-akwalite nk wado na mmata maka ịhazi na ikuzi ihe, inyocha mmetadebe ụmụakwukwọ, itulekorita amamihe ndị nkuzi ọnụ nakwa inyere ụmụakwukwọ aka ebe ha na-eri mperi.
- Usoro nkuzi mgbakọaka na-enye ụmụakwukwọ ohere ighota na ijikọ isiokwu, iji mmata ha nwetara meputa ihe bara uru.
- O bụ usoro nkuzi a mara ama dí ire ma dí ezi mma maka na o na-enyere ndị nkuzi aka ikuziri ụmụakwukwọ ihe n'uju site n'igbaso usoro na-akpalite amamihe ọmụ, mgbe ha na-akwado mmata mmadu n'uzo digasi iche ihe.

Ebumnuche ikuzi ihe bụ inweta ezi akara maakị maka na ya bụ isi sekpu ntị n'onodụ ihe ọmụmụ ọbula. Iji nweta nke a, ndị nkuzi na-agbaso ọtụtu usoro nkuzi dí iche ihe nke metutara usoro nkuzi nkowha mkpakorita na ngosiputa. N'ime nkuzi ndị a niile, a na-agbasokarị usoro nkuzi nkowha (Slavinu, 2010). Na ngalaba ọmụmụ asusụ, usoro nkuzi a adighị ụba. Ya mere na nchöcha a dí mkpa inyere ma imeghe ndị nkuzi asusụ Igbo anya ịbawanye n'itinye usoro nkuzi a n'orụ nke ga-enye aka ikwalite mmeta nke oma ụmụakwukwọ n'ogugu asusụ Igbo.

Ewezuga olile anya ndị a, ebumnuche iguputa ederede n'asusụ Igbo n'ogo seconde diri abughi ihe e nwetara etu a türü anya. Mbah na Mbah (2007) na-ekwusi ike na ụmụakwukwọ sekondiri anaghị emeta nke oma n'asusụ Igbo. Eze na Umo (2017) kwadoro na asutaghị Igbo nke oma nke na-ebute agutaghị ya n'akwukwọ bụ nsogbu pütara ihe n'ebe ọtụtu ụmụakwukwọ na-eme asusụ Igbo dí.

Odida ụmụakwukwọ n'oge ule Igbo senio sekondiri aburula ihe nrịbama kwa afọ nke pütara ihe n'okwu ndị isi ule Igbo "Senior secondary Certificate Examination" (SSCE) na "National Examination Council" (NECO). I ji kwado nkowha ndị a, onye isi ule SSCE Igbo (2016) kowara na ụmụakwukwọ emetaghị nke oma n'ule asusụ Igbo n'afọ ahụ. Mperi ndị a niile gbadoro ụkwụ n'enweghi mmata zuru oke gbasara iguputa Igbo nke oma. Iguputa ihe pütara usoro ikpoputa mkpurukwu dí n'ederede. (Azim, (2012), na Eze,(2017) kwadoro na ọtụtu ndị nkuzi asusụ Igbo anaghị agbado anya n'usoro mkpokọ okwu ụdaume maka na ha agbasoghị usoro nkuzi dabara adaba. Mkpa ikwalite mmeta nke oma ụmụakwukwọ n'iguputa asusụ Igbo tinyere nsogbu dí na ya kpaliri ndị nchöcha inyocha ire usoro mgbakọaka dí na mmeta nke oma ụmụakwukwọ sekondiri Senio n'iguputa asusụ Igbo na mpaghara local gojemeti Isi-uzo. Nchöcha a ga-agbado ụkwụ n'ichoputa ire usoro nkuzi mgbakọaka dí na mmeta nke oma ụmụakwukwọ n'ogugu asusụ Igbo.

Usoro oğugu mgbakqaka (UOM) na-akuziri ümüaka igbasoro usoro oğugu mgbe ha na-agukọ ihe oğugu onu. Ebumnuche usoro oğugu mgbakqaka bù ıkwalite oğugu na mmüta nke na-ebeleta nhıahı dì n'ihe oğugu Igbo. N'okwu Klinger na Valghn (1996) usoro nkuzi a akwalite igüpüta ihe n'ebe ümüakwükwo dì. Johnson (2001) kwadoro na usoro a na-enye ümüaka ohere ichemi echiche gbasara ihe ha gürü. Site n'usoro nkuzi a, ümüaka na-enyochata ihe di mkpa na nkeji agumagü nke na-abükari na nkebi (paragraph). Nke a ga-enye aka ıkwalite nghota na icheta ihe ha gürü. A ga-agwa ha chee echiche gbasara ihe ha guchara, ma detuo ihe niile pütara ihe di mkpa dika ndi a kporo ahü di mkpa, ebe, na ihe ozö dì n'ahırıokwu ha gürü. Mgbe ahü ka onye nkuzi ga-ejikö ha onu ma kewa ha n'otu ha di iche iche ka ha depüta ihe gbasara ahırıokwu ahü. Mgbe ümüakwükwo mütara igüpüta ihe nke ıtma site na mgbazi ihe niile onye nkuzi na-egosipüta, ha ga-akwuru chim, müta ihe niile ha kвесırı ime na otu ha site na iji usoro UOM agükörıta ihe oğugu. Oru ümüaka di ezigbo mkpa n'ebe ıtmutu ihe n'usoro UOM dì, maka na ıtmutu mgbakqaka na-arükari oru mgbe etinyere onye obula na otu ihe ıtmutu nke ya. Oru onye obula ga na-atugharị atugharị oge niile ka ümüakwükwo na-amüta otutu mkpokö di iche iche na klasi. Nke a ga-enye aka ime ka onye isi otu ruo onye obula. Otu onye nwere ike ıru karja otu oru dika ıbu onye isi, inye ha onlıogu, ıtma okwa, igba ume, onye nkowa, ogu ego. Slavin (2013) kowara na usoro UOM amaka maka ikuziri ümüakwükwo oğugu ihe n'izulite ha na mkpokö okwu tara akpu, mgbakqaka n'igükörıta ihe oğugu onu. Slavin (2011) na-akowa na nkuzi njiköönü na-akpalite mmüo ümüaka n'ighota edemeđe ha na-agüpüta. Q bu nke a ka ndi nchöcha ji wee na-eche na ıgbaso usoro njiköönü kuzi oğugu Igbo ga-akwalite mmüta ümüakwükwo n'ebe oğugu Igbo dì.

Mpaghara bu ihe ozö nchöcha a ga-eleba anya na ya dika o siri gbasata mmetüta usoro ıtmutu asus Igbo. Dyson (2002) kowara na Ogbe onye nöro too na emetüta olu mkpokö asus ya, ebe Pandey (2008) na Mangal (2012) na-akowa na o nweghi ka Ogbe si emetüta olu ngüpüta asus Igbo. N'iga n'ihu, Ohiri (2008) kwadoro na ümüakwükwo bi n'obodo mepere emepe na-erikari mperi n'igüpüta mkpuruokwu Igbo karja ndi bi n'ime obodo. N'ihu enweghi nkwekorıta a, ka nchöcha a jiri nwee mmasi n'ileba anya na ire usoro nkuzi mgbakqaka di n'ıtmutu mkpokö okwu Igbo.

Uru Nchöcha

Nchöcha sitere na amxma qrx a ga-enyere nd[a aka; nd[nkxz,nd[nne na nna, nd[odee akwxkwq qgxgx Igbo, nd[mmebe kqr[kolxm, nd[ngalaba edukeshqnx, nd[isi xlq akwxkwq sekqnd[r[, nchöcha qd[nihu, nd[qch[chi qkachas[xmx akwxkwq na-amx asxsx Igbo n'xlq akwxkwq sekqnd[r[sin[q d[n'okpuru qch[eh[zonu edukeshqnx Isi üzö. Nchöcha a ga-abx ihe nye ngalaba niile metxtara qmxml asxsx Igbo site n'igospixta xzq kacha mma [kwalite qmxml qgxgx asxsx Igbo nke bx usoro nkxz dabara nke qma ga-akpali mmxq na mmas[xmx akwxkwq nke ga-enye aka [kwali mmeta nke qma ha n'ule asxsx Igbo.

Nchöpxta sitere n'qrx a ga-enyere nd[nkxz asxsx Igbo aka [malite iji usoro kwes[r[ekwes[n'ikxz qgxgx n'asxsx Igbo. Nke a ga-enye aka [kpali mmxq xmx akwxkwq n'qmxml sxss Igbo mgbe ha nö n'otu ha d[iche iche na-agüpüta ihe qgugx ha ji n'aka na klas[. Nke a bx maka na mmxta na-aka ad[ire mgbe a na-emekq ihe qnx, ebe onye q bxla na-agba mbq [guta

ihe a türü anya nye qrx e ji n'aka site n'usoro nkxzi mgbakqaka. . Qzq kwa, nchqpxta sitere n'qrx a nwere ike imeghe anya nd[isi ngalaba agxm akwxkwq n'[guzobe qgbakq ihe qmxmx "Workshop" ebe a ga-akqwara nd[nkxzi maka usoro nkxzi mgbakqaka nke ga-ekpughere ha usoro [kxziri xmx akwxkwqiguta ihe nke ọma, qkachas[n'ikxz asxsx Igbo. Nke a ga-enyekwaz[aka ime ka ha bido imeta nke qma n'asxsx Igbo n'ebe q d[ukwu, ma d[nk Wadebe n'[meta nke qma n'ule ukwu WAEC na NECO.

Nsogbu Nchöcha

N'agbanyeghi ọtụtu ọrụ na uru na dị n'usoro nkuzi Mgbakqaka n' ụlọakwukwọ dị na Naijirịa, o nweghi nchöcha pütara ihe emerela gbasara nke a. Itinye ya n'orụ ka dị ọhụ n' ụlọakwukwọ dị na Naijirịa ọkachasi na ngalaba asusu Igbo. Usoro nkuzi ọdinala ka ndị nkuzi asusu Igbo na-agbasokari. Ozọ bụ na omume na akparamagwa ndị nkuzi asusu Igbo na klasị na-ebuda mmeta nke ọma ụfodụ ụmụakwukwọ na klasị asusu Igbo. Mbumnuche nkuzi ọbula bụ igbanwe na ịtụgharị omume na mmuata ọmụ n'isiokwu e ji n'aka. Itinye usoro nkuzi Mgbakqaka dị mkpa ma ọ bụ usoro nwere ike ime ka iguputa asusu Igbo dị ụtọ. Usoro nkuzi ọdinala na-agha elu elu, site n'aka naanị onye nkuzi.. Ebe a enweghi ohere ikowami isiokwu nke ọma na ijụ ajuju. Maka nke a, ọtụtu ụmụakwukwọ enweghi mmasị ịgu ihe n'asusu Igbo, maka adighị ike onye nkuzi iwebata usoro nkuzi dika nkuzi Mgbakqaka nke ga-enye aka n'iguputa ihe n'etiti ụmụakwukwọ na klasị. N'agbanyeghi nke a, ọgugu asusu Igbo ka so n'otu ngalaba na sobjekiti asusu Igbo, ebe ndị ọkachamara anaghi elebakari anya n'ihi usoro nkuzi mgbakqaka aru ọrụ maka na ha ka ji usoro nkuzi ọdinala akuzi asusu Igbo. Ọ bụ maka nlaghachi azu ndị a, mere na nchöcha a, lebara anya ịchoputa ma usoro nkuzi njikọnụ nwere ike ikwalite mmeta nke ọma ụmụakwukwọ n'igụ asusu Igbo.

Ajuju Nchöcha

Ajuju nchöcha ndị a bụ nke ndị nchöcha ji mee mgbakwasị ụkwụ:

- O nwere mmetuta usoro nkuzi mgbakqaka dị na mmeta nke ọma ụmụakwukwọ n'igụ ihe ọgugu n'asusu Igbo na ndị e ji usoro nkuzi ọdinala kuziere?
- O nwere mmetuta mpaghara dị na mmeta nke ọma ụmụakwukwọ a kuziri ịgu asusu Igbo n'usoro nkuzi mgbakqaka na ndị e ji usoro nkuzi ọdinala kuzie?

Umakwu Nchöcha

Ho₁: O nweghi ezigbo ndimiche dị na miin mmeta nke ọma ụmụakwukwọ agbasoro usoro nkuzi mgbakqaka kuzie na ndị e ji nkuzi ọdinala kuzie.

Ho₂: E nweghi ezigbo ndimiche dị na mmetuta mpaghara na mmeta nke ọma ụmụakwukwọ a kuziri ịgu asusu Igbo n'usoro nkuzi na ndị e ji usoro ọdinala kuziere.

Usoro Nchöcha

Ihe omume mmalite na nke mmecha nchö n'usoro bụ usoro e ji mee ihe omume usoro nkuzi mgbaköaka nakwa usoro nkuzi ọdinala ka e ji kuzie otu abụ e ji mee ihe omume. Nke a bụ nchöcha ihe omume kpomkwem maka na o nwere mmetüta na ihe ndị e ji mee nchöcha (Campbell, 1963).

Klasị abụ nökörö ọnụ ka e ji mee nchöcha nke metütara ndị otu ihe omume na ndị otu ntuziaka n'usoro nkuzi mgbaköaka. Mgbe e ji usoro nkuzi ọdinala kuzie ndị otu ntuziaka, enyekwara ha ihe omume mmecha iji gbubileta akukö, a kuziri otu ọbụla ugboro abụ. Ebe a nọ mee nchöcha bụ n'ulọ akwükwo sekondırı seniø dí na goomenti zonu Isi-uzo. Mmasi iji ebe ahụ mee nchöcha bụ na ha na-enwe nhijahụ n'iguputa Igbo Izugbe nke oma. Ozọ bụ na mmetüta mpaghara na-abụ nnukwu nsogbu na mkpokọ mkpuruasusu n'iguputa asusụ Igbo ederede n'akwükwo. Ndị e ji mee nchöcha bụ ümụakwükwo SS 2 na-agụ akwükwo n'ulọakwükwo koleji goomenti nwee na mpaghara local goomenti Isi-uzo bụ ndị na-eme asusụ Igbo (Post Primary School Management Board, Obolo 2017). Ha dí puku ano, iri ato na-asato (3, 038) na ya bụ local goomenti. E ji ndị SS 2 mee ya bụ nchöcha maka na ha anoghị na klasị ule. Ozọ, nchöcha a ga-nye aka n'iwebata usoro dí ezi mma n'iguputa asusụ Igbo. Ümụakwükwo dí otu narị na iri asato (180) si na klasị abụ nökörö ọnụ ka e ji mee nchöcha.

Ulọakwükwo ato ka e ji tumbom tumbom hoputa n'ime ulọakwükwo dí 28 dí na mpaghara local goomenti Isi-uzo bụ ndị e ji mee ihe omume mmalite na mmecha. E ji ọnụogu ümụakwükwo dí iri itoolu na asato (98) mee ihe omume OUM ebe e ji ọnụogu ümụakwükwo dí iri asato na abụ (82) mee ndị ntuziaaka. Nnwale agumagụ n'asusụ Igbo (NANAI) ka e ji nweta data. Ndị nchöcha weputara ihe ogugụ aghotaaza si n'akwükwo utoasusu Igbo maka sekondırı seniø (Eze na Umo, 2017). Ihe ogugụ nke mbụ ka e ji mee nnwale mmalite, ebe nke abụ na ato ka e ji mee ihe omume maka ndị otu e ji usoro nkuzi ọdinala kuzie.

Ngwaa nchöcha e ji mee nchöcha a bụ nke ndị nkuzi abụ gutara ọnụ ha n'asusụ Igbo na ngalaba edukeshonụ nka nakwa measurement na Evaluation nyochara ma kweta na ọ dabara nke oma na nchöcha e ji ya eme. Ndị ọkammüta ahụ bụ Dr C. Ugwuanyi, Dr.U Eze na Dr. Dugwu. E mere nnwale ntukwasiori ngwa nchöcha a izizi n'ulọakwükwo ümunwaanyi "Urban Girls' Secondary School, Nsukka" esonyeghi n'ebi nchöcha, nke nyere ntukwasiori 0.78 n'usoro Kuder-Richardson's 21 formula.

Ndị nchöcha zuru ndị nkuzi asusụ Igbo abụ otu izu ụka tupu ebido ihe omume. E nyere otu abụ ndị a ihe omume, mmalite, ka e mechara nke a, ndị nnyemaaka nchöcha malitere kuziere ha ihe n'usoro lesin plan ndị nchöcha kwadoro ganye izu ụka ato. Na ngwucha izu ụka ato, enyekwara ha ihe omume mmecha dí iche na nke mmalite iji beleta ihe mgbagwojuanya ndị nchöcha ga-adapta n'etiti ümụakwükwo e ji mee nchöcha ndị a. Nke a bụ iwepu egwu n'ahụ ümụakwükwo ka ha gnara ima na ejị ha mee nchöcha.

E ji miin na ndipunizugbe zaa ajuju nchöcha, ebe e ji ANCOVA nnwale ümaokwu nchöcha n'akara ntụ 0.05 nke oma. Nke a bụ maka na miin na ndipunizugbe bụ akara mgbakö nwere ntukwasiori n'akara ọnụogu, ebe ANCOVA na-nye aka ibeleta ndịche ndejø izizi nwere ike ịdaputa ebe ndị e ji mee nchöcha abụghị otu.

Tebulu Rịzọlt

Ajuju nchocha nke mbụ: Kedụ ihe bụ miin mmeta nke ọma ụmụakwukwọ ndị e ji usoro nkuzi mgbakọaka kuziere na ndị e ji usoro nkuzi ọdịnala kuziere?

Otu	Ihe Omume Tupu						Ihe Omume Mmecha
	N	Miin	Ndipunizugbe	Miin	Ndipunizugbe	Miin	
Ndị otu ihe omume	98	16.16	5.84	33.28	16.42	36.15	
Ndị otu ntuziaka	82	14.24	3.84	36.43	22.63	27.20	

Rịzọlt tebulu na-akowa na ndị otu ihe omume nwere ihe akara omume mmecha miin mmeta nke ọma 33.28 na 16.42 maka ihe omume mmecha, ebe ndị ntuziaka nwere 36.43 na 22.63 maka ihe omume mmecha. Ndịche miin 36.15 na 27.20 maka otu abụọ ndị a na-egosi na ụmụakwukwọ ndị e ji usoro nkuzi mgbakọaka metara nke ọma karịa ndị otu ha a gbasoro usoro nkuzi ọdịnala kuziere.

Ajuju Nchocha Nke Abụọ: Olee mmetụta mpaghara dị na miin mmeta nke ọma ụmụakwukwọ a kuziri ịgụ asusu Igbo n'usoro nkuzi mgbakọaka na ndị e ji usoro nkuzi ọdịnala kuzie?

Tebulu nke Abụọ: Nchikọta akara miin nnwale mmecha mmetụta mpaghara ụmụakwukwọ a kuziri ịgụputa asusu Igbo.

	Usoro Nkuzi Ihe Omume			Usoro Nkuzi ọdịnala		Nchikọta	
Uloakwukwọ	Miin	Ndipunizugbe	Miin	Ndipunizugbe	Miin	Ndipunizugbe	
Obodo Mmepe	67.54	9.18	48.19	12.76	56.51	11.38	
Ime Obodo	74.15	8.17	52.12	7.21	68.05	7.66	
Nchikọta	141.69	17.35	100.31	19.97	124.56	19.04	

Tebulu 2 na-egosi na nchikọta akara maakị ihe omume mmecha ụmụakwukwọ a kuziri ụtqasusu Igbo n'usoro nkuzi mgbakọaka (UNM) pütara 144.69 na ndịnizugbe 17.35. A gaahụ na mpaghara dị ire maka na o gosiri na ụmụakwukwọ nō n'ime obodo mwere akara miin (x) ihe omume mmecha 68.05 dị elu karịa nke ndị nō n'obodo mepere emepe nwere nchikọta akara miin 56.51. Nke a gosiri na ụmụakwukwọ ndị nō n'ime obodo nwere akara miin (x) dị elu n'usoro ihe omume nkuzi mgbakọaka nakwa usoro nkuzi ọdịnala karịa ụmụakwukwọ ndị nō n'obodo mepere emepe.

Nkowa nchopụta

Nchopụta gosiri na usoro nkuzi mgbakọaka dị ire ma dị ezi mma nkwalite mmeta nke ọma ụmụakwukwọ n'igụputa ihe n'asusu Igbo. Nke a pütara ihe na maakị miin dị elu, ndị otu mgbakọaka e ji mee ihe omume mwere karịa ndị otu ha, e ji usoro nkuzi ọdịnala kuzie. Nke a gosiri na igbaso usoro nkuzi mgbakọaka kuzie ịgụputa asusu Igbo dị ire n'ikwalite mmeta nke ọma ụmụakwukwọ mgbe a tulere ya na usoro nke ọdịnala.

Nchoputa a dabara na nchocha Eze (2016), Umo (2011) bụ ndị kwenyere na usoro imekoriتا na-enye ụmụakwukwọ ohere ighota na ijikọ isiokwu iji mmüta ha nwetara meputa ibe bara uru.

Nchoputa nchöcha a kwadokwara nke Omeje (2010), kowara na ụmụakwukwọ na-amụtakari ihe site na ijiko onu ma cheputa ihe nwere ngho. Bayraktar (2011) chọputara na njikọnụ n'iguputa ihe dì ire n'ikwalite mm̄ta nke ọma ụmụakwukwọ. Guine (2007) na Jolife (2007) chọputara na ụmụakwukwọ amaghị akwukwọ e tinyere na klasị e ji usoro mgbakọaka kuziere mere nke ọma karịa ndị ozø. Nchoputa a gosiri na mgbakọaka guo asus Igbo na-akwalite mm̄ta nke ọma ụmụakwukwọ karịa ndị e ji usoro nkuzi ọdinala kuziere.

Nchoputa a gosikwara na miin mm̄ta nke ọma mpaghara n'ime obodo gbagoro elu karịa nke ndị nō n'obodo mepere emepe. Nke a gosiri na e nwere obere ndịche n'akara miin obodo mepere emepe na ndị nō n'ime obodo. N'iga n'ihu nchoputa si na tebulu nke mbu gosiri na e nwere ezigbo ndịmiche na mm̄ta nke ọma ụmụakwukwọ e ji usoro nkuzi mgbakọaka kuzie nakwa ndị e ji usoro ọdinala kuzie, na mmeri ndị otu mgbakọaka. Nke a pütarakarị ihe ebe ụmụakwukwọ ndị e ji usoro mgbakọaka gosiputara mm̄ta nke ọma karịa ndị e ji usoro nke ọdinala kuzi. Nke a gbasoro nchöcha Arbab (2003) nke kowara na o nweghi usoro eguzobere kowara na mpaghara kacha eme nke ọma karịa ibe ya n'asus Igbo. Nchoputa ndị a niile gosiri na mm̄ta nke ọma dabere n'udị usoro nkuzi na-eme ka ụmụaka hapu ichefu ihe a kuziri ọsoso, mee ka mm̄ta dì mfe.

Mmechi

Usoro nkuzi mgbakọaka dì ire n'ikwalite mm̄ta nke ọma ụmụakwukwọ n'iguputa asus Igbo. Usoro mgbakọaka na-enyere ụmụakwukwọ aka isonye n'ihe omume n'etiti ndị otu ha ma nwee ike ichemi echiche, cheputa ọsisa, itule, na ịchikọta isiokwu na mmechi. Nke a na-abawanye echiche amamihe ụbụrụ ọmụ, bụ ihe ndị dì mkpa ga-enyere ya aka iguputa mkpuruokwu Igbo ma kwalite mm̄ta nke ọma ụmụakwukwọ n'asus Igbo.

Aro

Site na nchoputa nchöcha e mere, ndị nchöcha tuptara aro ndị a:

- Ndị nkuzi asus Igbo ga-ebido tīnye iji usoro nkuzi mgbakọaka n'orụ n'ikuzi ogugu asus Igbo, iji mee ka ọmụ sonye n'ihe a na-amụ gbasara iguputa ihe n'asus Igbo.
- Mm̄o mgbakọaka bụ nke a ga-abawanye n'ime ọmụ site n'ime ka osonye otu ndị ozø na-arukọ orụ ọnụ. Ime nke a ga-ebelete mm̄o izo ụzo na ekworo ma kwalite mm̄o irukọ orụ ọnụ.
- Ndị nkuzi ga-agba mbø ihu na ha nwere ngwaa nkuzi n'uju nke ga-enyere ụmụaka aka inwe mmasi isonye n'orụ mgbakọaka nke ọma.

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