

**Mmetụta Jenda na Mmeta Nke Ọma Ụmụ Akwụkwọ Praịmarị ndị e ji Ngwa Nkuzi
Nụrụlere kuziere Agụmagụ Ọdịnaala Igbo na Zoonu Mmụta Nsuka**

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Ụmịedemede

Nchọcha a lebara anya na mmetụta jenda na mmeta nke ọma ụmụ akwụkwọ praịmarị ndị e ji ngwa nkuzi nụrụlere kuziere agụmagụ ọdịnaala Igbo na zoonu mmụta Nsuka. Nchọcha a tulekwara jenda na mmeta nke ọma ụmụ akwụkwọ ndị nwoke na ụmụ akwụkwọ ndị nwaanyị n'agụmagụ ọdịnaala Igbo dị ka o si metụta ndị e ji ngwa nkuzi nụrụlere kuziere na ndị ụmụ akwụkwọ e jighi ngwa nkuzi nụrụlere kuziere. Otu ajuju nchọcha na otu ụmaokwu bụ ihe nyere aka maka nchọcha a. Ụdị nchọcha a kwazị 'experimental' ka a gbasoro mee nchọcha a. Onuogu e ji mee nchọcha bụ ụmụ akwụkwọ dị puku ise, narị abuo na asaa (5,207) ebe ndị e seere dị narị abuo na iri abuo (220). Ngwa nchọcha e ji mee nchọcha bụ Mmetụta Jenda na Mmeta Nke Ọma N'agụmagụ Ọdịnaala Igbo (MJMNỌNỌI) na Ngụkọ Mmasị na Jenda Ụmụ Akwụkwọ N'agụmagụ Ọdịnaala Igbo (NMJUANOI). Ihe e nwetara na data ka e ji wee zaa ajuju nchọcha na ụmaokwu. E ji miin na ndipụ n'izugbe wee zaa ajuju nchọcha ma werekwa akara ntụ 0.05 nwalee ụmaokwu. Ihe a chọputara na nchọcha a gosiri na ụmụ akwụkwọ ụmụ nwoke na ndị nwaanyị e ji ngwa nkuzi nụrụlere kuziri agụmagụ ọdịnaala Igbo nwere mmasị ma meta nke ọma n'agụmagụ ọdịnaala Igbo karịa ndị otu ha e jighi. Site na nchọputa nchọcha a, e kpebiri ka e jiri ngwa nkuzi nụrụlere kuziere ụmụ akwụkwọ praịmarị agụmagụ ọdịnaala Igbo ka ha wee nwee ike na-emeta nke ọma na ya.

Okpụrụkpụ Okwu: Jenda, Mmeta Nke Ọma, Ngwa Nkuzi Nụrụlere, Agụmagụ Ọdịnaala Igbo

Mkpọtite

N'omumụ agụmagụ ọdịnaala Igbo, tupu nwata emeta nke ọma, ọ ga-enwe mmasị n'asụsụ Igbo na ọdịnaala Igbo. Nke a ga-eme na mgbe onye nkuzi na-akuziri nwata asụsụ na ọdịnaala Igbo

dị iche iche, nwata ahụ ga-enwe mmasị na ha ma na-ege ntị nke oma. Nwata na-enweghị mmasị n'asụsụ Igbo agaghị ege ntị nke oma n'ihe onye nkuzi na-akuzi. Mgbe nwata nwere mmasị n'agumagu odinaala, o ga-enwekwazị mmasị ikiri egwuregwu Igbo a na-eme n'onwoonyo. Nwata nwere mmasị n'agumagu odinaala Igbo ga-achọ ikọ akuko oge o bula, mgbe nke a na-eme, nwata ahụ ga-ama ikwu okwu fere fere, ihere ga-apụ ya n'ihu, o gaghi atụ egwu ikwu okwu n'ogbo.

Mmasị bụ ntọala ihe omumu niile. Nke a na-egosi mmekọrịta dị n'etiti mmasị na mmata nke oma umu akwukwọ. Wigfield (2010) kowara mmasị dị ka otu ihe na-egosiputa mmata nke oma. Nke a bụ eziokwu n'ihi na ihe mmadụ enweghị mmasị na ya, o gaghi emeta ya nke oma. Akaneme na Onyeabor (2011) huru mmasị dị ka ihe na-akpolite mmuo nwata n'ige ntị ma dị uchu imuta ihe. Chukwu (2002) kowara na mmasị bụ omume na-esi na nwata aputa na-amaghị ama nke na-eme ka o dị nkwaadebe imu akwukwọ ma o bụ ihe ozọ dị iche iche. N'aka nke ozọ, Nworgu na Okereke (2011) huru mmasị dị ka mkpolite mmuo ma o bụ ihe nke na-agbado ukwu na mmata nke oma umu akwukwọ. Nke a na-egosi na o buru na nwata choro imata ihe ma o bụ imuta akwukwọ, nwata ahụ ga-egosi mmasị o nwere na ya. Mmasị na-egosi otu nwata si dị nkwaadobe ime ihe. Ya ka Onyeabor (2001) kowaputara na ka mmadụ si amu ihe na-egosi mmasị o nwere n'ihe o na-amu maka ya. O bụ mmasị bụ ihe na-eme ka mmadụ mebe ihe, tumadi mgbe o nwere uru ihe o na-eme. Nke a dabara n'ihe Ezenwafor (2007) onye kwuru si na o buru na nwata akwukwọ nwere mmasị n'akwukwọ o na-agu, na-aga akwukwọ oge o bula n'oge n'agbanyeghi ma mmiri ma o bụ anwu na-amu, noro n'ege ntị n'ihe onye nkuzi na-akuzi na klaasi, soro na-eme ihe niile a na-eme n'ulo akwukwọ, were ule ya kporo ihe, ga-emeta nke oma n'akwukwọ ya.

Mmasị bụ alakara mkpolite mmuo. Maka ya ka Nnachi (2007) kowaputara n'echiche ya si na mmasị na-enye nnukwu aka n'ihe omumu ya na otutu mmadụ. O gara n'ihu si na enweghị mmasị na-eme ka nwata akwukwọ daghachi azu n'akwukwọ ya, site na ya ghara igazi akwukwọ. Nke a bụ eziokwu n'ihi na nwata enweghị mmasị n'akwukwọ ma n'oru omumu anaghị emeta nke oma. Ya bụ na mmasị dị mkpa n'ikwanwu agamnihu nwata ma o bụ afọ ojuju ya n'ihe o na-eme ugbu a ma o bụ odinihu. Mmasị na-egosi ihe nwata choro na ihe o choghi, nke na-eme ka nwata gosi mmasị ya n'ihe o na-eme ma o bụ o na-amu tumadi n'agumagu odinaala Igbo.

E nwere ngwa nkuzi dị iche iche e ji akuzi ihe n'ulo akwukwọ. Ngwa nkuzi na-eme ka nkuzi dị mfe ma kwe nghota oso oso. O na-enyere onye nkuzi aka ime ka uche umu akwukwọ dị n'ihe o na-akuzi. Offorma (1994) kewara ngwa nkuzi uzo ano putara ihe. O si na ha bụ ngwa nkuzi dị n'udi mmadu: nke gunyere onye nkuzi, umu akwukwọ, ndi nwere mmata puru iche na ndi niile na-arụ oru n'ulo akwukwọ. Ndi di n'udi akoro ngwa ka o kewara n'udi e nwere ike imetu aka na ndi e nweghi ike imetu aka ma sikwa n'imi. Ngwa nharu anya, nnuru na ntị na nurulere. Ngwa nharu n'anya a di ka Offorma (1994) si kowaa bu ngwa nkuzi ndi e ji anya elele, e nwere ike imetu aka ma sikwa n'imi. Ngwa nharu anya gunyere mgboode, eserese aja, projekto, ngwa laboratorị na akwukwọ. Ngwa nnuru na ntị bu ndi e ji ntị egere ma metukwa aka. Ha gunyere radio, laabu asusu na rekoda. Ngwa nurulere bu nke a ga-ahu anya, nu na ntị ma metukwa aka. Ha gunyere fiim, tiivii, video, teepu nateepu rekoda.

Ngwa nkuzi nurulere nwere ngwa e ji anu ihe na nke e ji ahụ ihe na nkuzi na omumu. Ngwa 'nuru' putara nke e ji anu ihe ebe ngwa 'lere' putara nke e ji ahụ ihe. Nke a gosiri na ngwa nkuzi nurulere jikotara ngwa e ji anu ihe na nke e ji ahụ ihe. O na-eme ka nwata wee ogugu isi, cheta ihe oso oso, chiemie echiche nke oma, mara ekwu okwu ma sonye n'ihe na-aga na gburu gburu ya. Arua (2003) kowaputara na ngwa nkuzi nurulere di ka ngwa ndi ahụ nwere ike iziputa nghota ma o bụ mputara na-agughị ihe o bula. O si na ebe o bụ na ihe niile banyere nkuzi na omumu

gbadoro ukwụ n'ebe umu akwukwo nọ, ụdị ngwa nkuzi a nke na-akpalite ikike ihu ụzọ, inu ihe na ichie echiche di nnukwu mkpa maka ichu nta mmuta.

Ngwa nkuzi nupulere bara otutu uru n'ebe ndi nkuzi na umu akwukwo nọ. N'aka nke onye nkuzi o na-eme ka onye nkuzi belata oke ekwurekwu. Ozo kwa, o na-eme ka nkuzi ya di mfe ma kwe nghota. O bughi onye nkuzi na-eme ihe omumu kama umu akwukwo sokwa. N'ebe umu akwukwo nọ, o na-eme ka ha nwee nka ige nti, mee ka ha nwee ike ichiemi echiche, nka osusu, mee ka ha nwee ike ikowaputa ihe ha huru ma nwee ike ikuziri umu akwukwo ibe ha ihe n'ulo akwukwo. N'ikuzi asusu na n'imu asusu, ngwa nkuzi nupulere na-egosi oka ibe nye ngwa nkuzi ndi ozo.

E wezuga mmasi na mmeta nke oma, ihe ozo ga-enye aka n'omumu agumagu odinaala Igbo bu Jenda. Usoro e ji akuzi agumagu odinaala Igbo na-abu otu nghota nye nwoke na nwaanyi. Keller (1991) huru jenda di ka omenaala ndi obodo ji ekewa ndiche di na mmadu di ka otu e si eme omume, otu e si eche echiche, otu e si aghota ihe, otu e si akpa agwa n'etiti nwoke na nwaanyi. Nke a bu eziokwu n'ihu na o bughi otu nwoke si eche echiche, eme omume, a ghota ihe ka nwaanyi si eme. Offorma (2005) na nkwa ya kwetara na jenda bu mmekorita di n'etiti nwoke na nwaanyi. O si na e nwere ndiche di na jenda n'onodu abu m nwoke na ma o bu nwaanyi. Abum nwoke, abum nwaanyi bu mburuputa uwa mmadu ebe jenda bu ihe ndi obodo kwekoritara bu ihe e ji amata ndiche di na nwoke na nwaanyi. A bia n'ihe gbasara jenda n'omumu agumagu odinaala Igbo, Igbokwe (2007) kowara na e nwere ndiche di na nwoke na nwaanyi nke na-emetuta omumu agumagu odinaala Igbo. O si n'echiche nke ya na umu nwaanyi ka amu asusu oso oso ma kowanwuo onwe ha n'asusu kariya umu nwoke.

Mmeta nke oma nwere ngosiputa n'ebe jenda nọ. Jenda bu isi nsekpu nti di na mmadu n'obodo nke n'uru o bara kwesiri ileba anya na mmetuta ndi obodo. O buru na e lebara nwoke na nwaanyi anya otu e si lebaa anya n'ebe omumu akwukwo di, o gara eme ka a ghara ima ndiche di na ha abuo n'ulo, n'ulo akwukwo ma o bu n'obodo. Obi (2010) huru jenda di ka otu nwoke na nwaanyi si nwee mmekorita, udi oru di ichie ha na-aru nke na-egosi ihe ha bu n'obodo. Otu aka ahụ ka Hannan (2002) huru jenda di ka nkwenye na ohere ndi obodo nwere n'abum nwoke, abum nwaanyi di na mmekorita di n'etiti umu nwaanyi na ndiche di n'umu nwoke di ka omenaala si wee di. Jenda di ka otu o si gbasata nkuzi na omumu umu akwukwo n'agumagu odinaala Igbo na prajimari gbadoro ukwụ na mmasi na mmeta nke oma.

Ufodu omume na-ekewa umu nwaanyi n'ebe umu nwoke nọ bu site na amamihe ha nwere n'ihe gbasara omumu. Reinhard (1998) kowaputara na ndi sayensi choputara n'ufodu omume na-ekewa nwoke na nwaanyi bu site na ndiche di otu uburu ha si eto. O nyere imaatu si n'uburu umu nwaanyi ka eto n'ihe gbasara asusu ebe uburu umu nwoke ka eto n'ihe a na-ahu anya di ka (ito ogo, igba ugba) na ihe ndi ozo. Nke a gosiri na e nwere ike ichoputa sobjekti nwoke ma o bu nwaanyi nwere ike imeta nke oma tumadi n'agumagu odinaala Igbo. Yule (2014) kwenyere na asusu umu nwoke nwere ndiche di na nke ya na umu nwaanyi. O si n'olu umu nwoke na-ada uda ebe nke umu nwaanyi na-adị obere.

Na Najirija a, e nwere ndi kwe na ndi ekweghi na o bu eziokwu na jenda nwere mmetuta nye mmeta nke oma n'asusu. Ya ka ndi nchocha ufodu di ka Offorma (1994) na Umo (2001) ji kwenye na umu nwaanyi ka eme nke oma n'asusu kariya umu nwoke. Ufodu ndi nchocha ozo di ka Akabogu (2002), Oluikpe (2004), Igbokwe (2007), Agada (2008) Omeje (2008) na Terty (2010) enweghi nchoputa ha choputara na-egosi na nwoke na nwaanyi nwere ndiche di na mmeta nke

oma n'asusu. Site n'ekwekoritaghi ndi nchocha n'ihe gbasara mmeta nke oma umu nwoke na umu nwaanyi n'asusu mere ka a ghara ima jenda ka emeta nke oma n'asusu, maka ihi ya, a ka nwekwara mkpa o di ime nchocha ihe gbasara mmeta nke oma jenda n'omumu asusu na agumagu odinaala o kachasi na Najirja. Nchocha a choro imejuputa nke a.

Ya ka nchocha a ji lebaa anya na mmetuta jenda na mmeta nke oma umu akwukwo praimari ndi e ji ngwa nkuzi nurulere kuziere agumagu odinaala Igbo na zoonu mmuta Nsuka.

Nsogbu Nchocha

Ngwa nkuzi nurulere bu ngwa jikotara ngwa e ji ahụ ihe na ngwa e ji anụ ihe. O bu ngwa nkuzi nwere ike ime ka umu akwukwo were ntị ha nū akukọ ifo ma o bu akukọ omenaala ndi ozogaga, wekwara anya hụ ihe megachara n'akukọ ahụ. Ndi nchoputa ekwuola, na oge nwata na-ahụ ma na-anukwa ihe a na-akuzi, na o na-akpalite mmuo nwata elu itinye uchu n'ihe a na-eme. Nke a nwere ike ime ka nwata ahụ nwee mmaji n'ihe a na-akuzi ma metakwa nke oma n'ihe a na-akuzi n'ule. N'agbanyeghi na ngwa nchocha nurulere nwere ike inye aka n'udi ahụ, e nwebeghi nchocha e merela gbasara mmetuta jenda na mmeta nke oma umu akwukwonọ na praimari ndi e ji ngwa nkuzi nurulere kuziere agumagu odinaala Igbo na zoonu mmuta Nsuka. N'aka nke ozogaga, a choputaghi mmetuta jenda na mmeta nke oma umu akwukwo praimari n'agumagu odinaala Igbo na zoonu mmuta Nsuka.

Mbunuche Nchocha

Mbunuche izugbe nchocha bu ichoputa mmetuta jenda na mmeta nke oma umu akwukwo praimari ndi e ji ngwa nkuzi nurulere kuziere agumagu odinaala Igbo na zoonu mmuta Nsuka

Nchocha a lebara anya kpomkwemna:

1. Ichoputa mmetuta jenda na mmeta nke oma umu akwukwo ndi e ji ngwa nkuzi nurulere kuziere agumagu odinaala Igbo.

Ajuju Nchocha

Ajuju nchocha a ka ndi nchocha guzobere ka o duziri nchocha a uzogaga:

1. Kedu mmetuta jenda na mmeta nke oma umu akwukwo ndi e ji ngwa nkuzi nurulere kuziere agumagu odinaala Igbo?

Umaokwu

Umaokwu nke a ka ndi nchocha yiwere maka nchocha nke a nwalere n'akara ntụ 0.05.

1. **H₀₁** E nweghi ezigbo ndiche miin di na mmetuta ngwa nkuzi na jenda na mmeta nke oma umu akwukwo ndi e ji ngwa nkuzi nurulere kuziere agumagu odinaala Igbo.

Usoro Nchocha

N'ebe a, e lebara anya n'usoro na uzogaga e siri enweta data maka nchocha. Ha gunyere: udi nchocha, ndi e jiri mee nchocha, nsere na usoro nsere, ngwa nchocha, nnyocha ngwa nchocha, usoro nnweta ihe nchocha na usoro nhazi ihe nchocha.

Udi nchocha e ji mee nchocha a bu nke nchoputa Kwazai experimental 2x2x2 nke atumatu nchocha klaasi noro onwe ya bu ihe e jiri mee nchocha. Udi nchocha a dika Fraenkel na Wallen (2003), ha si na nchocha nke nchoputa bu nke ga-enye ohere ka onye nchocha nwe ike ihazi ma o

bụ gbakwunyere nnwale mgbamonwe. Ụzọ usoro ihe omumụ a ga-adị ụzọ abụọ: Nwụlere (U_1) na nke edepụtara n'akwukwọ (U_2), ebe jenda dị ụzọ abụọ: Nwoke (y_1) na nwaanyị (y_2).

Ebe nchọcha bụ na zoonu mmụta Nsuka dị na Steeti Enugwu. Zoonu mmụta a jikọtara okpuru ọchịchị atọ onye. Ha bụ Igbo-Etiti, Nsuka na Ụzọ-Ụwanị. Zoonu a nwere ụlọ akwukwọ dị n'ime obodo na obodo mepere emepe, Zoonu a nwere obosara ala ebe a na-akọ ugbo dị ka ji, akpu, osikapa, ede na ihe akukụ ndị ọzọ dị ka ose, achicha, anara, okwuru, agbugbu, oka na akidi. Ha na-achukwa nta. Ụmụ nwaanyị bi na ya na-azukarị ahia. Omenaala ha yitabara nke mere na ha na-alukorita onwe ha. Ha na-agba mbọ izu ụmụ ha n'akwukwọ karịa izu ahia. N'agbanyeghi na zoonu ndị a na-alukorita onwe ha, ha nwekwara ndiiche dị n'etiti onwe ha. The Igbo-Etiti ekwetaghị na ndị Nsuka na ndị Ụzọ-Ụwanị na-anwa oke ha n'igụ akwukwọ na izu ahia. Ndị Ụzọ-Ụwanị nwere obosara ala karịa Nsuka na Igbo-Etiti ebe ha na-akoputa osikapa.

Ndị e ji mee nchọcha bụ ụmụ akwukwọ praịmarị nọ n'ogo ise na Zoonu Mmụta Nsuka bụ ndị govmenti nwe. Ha dị puku ise, narị abụọ na asaa (5, 207). N'onyogụ ụmụ akwukwọ ndị a dị puku abụọ, narị ise na itoolu (2,509) bụ ụmụ nwoke ebe puku abụọ, narị isii iri itoolu na asatọ (2,698) bụ ụmụ nwaanyị. Ụlọ akwukwọ praịmarị dị na zoonu mmụta Nsuka dị narị abụọ iri atọ na itoolu (239). N'ime ụlọ akwukwọ mebere zoonu a, iri abụọ na otu (21) bụ ụlọ akwukwọ dị n'obodo mepere emepe ebe narị abụọ iri asatọ bụ ụlọ akwukwọ dị n'ime obodo (Enugu State Universal Basic Education Board (EMIS) Data Bank, 2020/21 Annual School Census, ASC).

Ndị nchọcha seere ụmụ akwukwọ onyogụ ha dị narị abụọ na iri abụọ (220) ogo ise n'ime klaasi anọ noro onwe ha. Ndị nchọcha ji uche ya wee horo ụlọ akwukwọ anọ a maka na ha dabara na ebumnobi nchọcha a.

Ngwa nchọcha e ji mee nchọcha a dị ụzọ abụọ. Ha bụ: Mmetụta Jenda na mmetụta Nke Oma N'agumagu Odinaala Igbo (MJMNONOI) na Ngụkọ Mmasị na Jenda Ụmụ Akwukwọ N'agumagu Odinaala Igbo (NMJUANOI). MJMNONOI dị njumaza iri abụọ ebe NMJUANOI nwekwara njumaza iri abụọ. Ndịna ọ bula nwere ihe nlere anya KI – kwesiri ike, K – kwere, J – juru, JI – jusiri ike tinyere ntụ enyem akara 4, 3, 2, 1 n'otu n'otu.

Ngwa nchọcha a ka e nyere ndị oka mmụta nọ na ngalaba mmụta nka na ngalaba “Science Education” (Measurement and Evaluation Unit). Ha niile na-akuzi na Mahadum Naijiria, Nsuka. Ndị okammụta a ka a rioro ka ha lebaa anya n'ajuju a juru, o kwesiri ụmụ akwukwọ nọ n'ogo ise. Imata ma ajuju nnwale ngụkọ e nyere ha ọ dabara, otu e si juo ajuju na oge e nyere ha ọ dabara. Ndị oka mmụta lebachara anya hazie nke edoghi ha anya ma kweta na ngwa nchọcha dabara. Ngwa nchọcha a ka a haziri site na ndumodu ndị okammụta ka o wee kwe ụmụ akwukwọ ighota.

Ngwa nchọcha MJMNONOI ka ndị nchọcha nyere ụmụ akwukwọ dị iri abụọ nọ n'ogo ise na ‘Community Primary School Aji’ dị n'okpuru ọchịchị Igbo-Eze North, Enugu Ezike, ka o wee mata ma ọ bụ ezigbo ngwa nchọcha. Nke a bụ maka na Igbo-Eze North esoghi n'ebe e ji mee nchọcha mana ya na ebe a ga-eji mee nchọcha nwere myiri. Mgbe ụmụ akwukwọ zachara ihe dị na ngwa nchọcha, onye nchọcha MJMNONOI lelere ndigide site n'iji usoro ntucha data a kpọrọ Kuder-Richardson (K – R 20). Ihe e nwetara n'adimmma ngwa MJMNONOI nchọcha bụ 0.71 ebe NMJUANOI ma e nwere ntukwasị obi ndị nchọcha gbasoro usoro ntucha data a kpọrọ Cronbachs Alpha Coefficient. Ihe e nwetara n'adimmma ngwa NMJUANOI nchọcha bụ 0.882. Ọ na-egosi na adimmma ngwa dabara adaba.

Ndị nchọcha gwakwara ndị isi ụlọ akwụkwọ na nchọcha ha ga-eme agaghị ebutere nghasa klaasi. Ndị nchọcha kọwara ha mkpa na uru nchọcha bara bụ maka otito nke ọmụmụ agumagu ọdịnaala Igbo n'ụlọ akwụkwọ ha. Ndị nkuzi na-akuziri ndị ogo ise bụ ndị nnyemaka ndị nchọcha. A kuziri ndị nnyemaka nchọcha ka ha ga-esi wee mee nchọputa. Ọzụzụ nkuzi a ka e mere n'ụlọ akwụkwọ a họtara dị ka etu o si dabara ndị nchọcha. Ọzụzụ a were mkpuru ụbọchị anọ, ụbọchị ọ bụla ka ndị nchọcha weputara izu otu onye nkuzi n'ime ụlọ akwụkwọ anọ a họtara.

Nchọputa

Ajuju Nchọcha 1

Kedu mmetụta jenda na mmeta nke ọma ụmụ akwụkwọ ndị e ji ngwa nkuzi nūrulare kuziere agumagu ọdịnaala Igbo?

Tebulu 1: Miin na ndipụ n'izugbe akara mmeta nke ọma ụmụ akwụkwọ ndị nwoke na ụmụ akwụkwọ ndị nwaanyị

Jenda	Nnwale nganihu		Nnwale nganazụ			
	Onuogu	Miin	Ndipụ n'izugbe	Miin	Ndipụ n'izugbe	Akara uru Miin
Nwoke	118	50.90	9.06	57.86	6.92	6.96
Nwaanyị	102	50.08	8.16	57.98	6.79	7.90

Tebulu 1 gosiri na ụmụ akwụkwọ ndị nwoke e nyere nnwale nganihu nwetara akara miin mmeta nke ọma 50.90 na ndipụ n'izugbe 9.06 na nnwale nganazụ akara miin mmeta nke ọma 57.86 na ndipụ n'izugbe 6.92. N'aka nke ọzọ, ụmụ akwụkwọ ndị nwaanyị e nyere nnwale nganihu nwetara akara mmeta nke ọma 50.08 na ndipụ n'izugbe 8.16 na nnwale nganazụ akara miin mmeta nke ọma 57.98 na ndipụ n'izugbe 6.79. Akara uru miin 6.96 bụ maka ụmụ akwụkwọ ndị nwoke ebe 7.90 bụ maka ụmụ akwụkwọ ndị nwaanyị. Nke a gosiri na ụmụ akwụkwọ ndị nwaanyị nwetakariri n'akara miin mmeta nke ọma karịa ụmụ akwụkwọ ndị nwoke na nnwale nganazụ.

Hoi: E nweghị ezigbo ndiche jenda na miin mmeta nke ọma ụmụ akwụkwọ ndị e ji ngwa nkuzi nūrulare kuziere agumagu ọdịnaala Igbo.

Tebul 2: Ntucha mmekọrịta n'usoro ụmụ akwụkwọ na mmeta nke ọma n'agụmagụ ọdịnaala Igbo.

Nzipụta	Ụdị III mgbakọ ndịna mkpị	Df ogo nwere onwe	Miin Ndịna Mkpị	F	Sig	Myinaba Eta Ndịna Mkpị
Ndezi agba ọhụụ	19175.932 ^a	4	4793.983	219.728	.000	.204
Mgbachi	111124.503	1	111124.503	.226	.600	.598
Nnwale nganihu	96.006	1	96.066	32.794	.000	.001
Ngwakọta	11397.930	1	11397.930	9.976	.002	.532
Jenda	3467.395	1	3467.395	12.325	.001	.143
Ngwakọta Jenda	4283.594	1	4283.594			.054
Ndejo	74725.318	215	347.560			
Mgbakọ	147526.000	220				
Ndezi Mgbakọta	93901.250	2019				

a. R Mgbakọ ndịna mkpị = .204 (Mbugarị R ndịna mkpị .189)

Tebulu 2 gosiri na mgbakọta F nke bụ (32.794) maka usoro mmetụta jenda na mmeta nke ọma ụmụ akwụkwọ n'agụmagụ ọdịnaala Igbo nwere nnọdebe akara 0.000. Ebe ọ bụ na akara nnọdebe a bụ 0.000 pekarịrị akara ntụ 0.05, a nabataghị uma okwu. Nke a gosiri na e nweghị ezigbo ndịiche na miin mmeta nke ọma ụmụ akwụkwọ ndị e ji nchọpụta kuziere agụmagụ ọdịnaala Igbo na ndị e ji ntunyere kuziere agụmagụ ọdịnaala Igbo. Ụmụ akwụkwọ e ji nchọpụta kuziere agụmagụ ọdịnaala Igbo ka rita erere karịa ndị ụmụ akwụkwọ e ji ntunyere kuziere.

Nkata

Nchọcha e mere gosiri na ụmụ akwụkwọ e ji ngwa nkuzi nūrulare kuziere agụmagụ ọdịnaala Igbo mere nke ọma karịa ndị ụmụ akwụkwọ e jighị ngwa nkuzi nūrulare kuziere agụmagụ ọdịnaala Igbo. Ihe a chọputara na tebulu 1 na-egosi na ụmụ akwụkwọ e ji ngwa nkuzi nūrulare kuziere agụmagụ ọdịnaala Igbo ka nwee mmasị karịa ụmụ akwụkwọ e jighị ngwa nkuzi nūrulare kuziere agụmagụ ọdịnaala Igbo. Nke a gosiri na o kwesiri ka e jiri ngwa nkuzi nūrulare kuzibe agụmagụ ọdịnaala Igbo ka ụmụ akwụkwọ nwee mmasị n'akụkọ ifo, omenaala, akụkọ agbụrụ, ekele, iwu obodo na nsopurụ. Ma e lee anya a hụ na e jighị ngwa nkuzi nūrulare a kuzi agụmagụ ọdịnaala Igbo na praịmarị mere oge ụfọdụ ụmụ akwụkwọ anaghị enwe mmasị n'agụmagụ ọdịnaala

Igbo bụ nke Nwoji (2002) kọwaputara na ngwa nkuzi nūrulare na-akpalite akukụ ahụ onụ n'agha otu oge. Nke a gosiri na nūrulare kwesiri iji wee kuziri umu akwukwo praimari agumagu odinaala Igbo n'ihu n'umu akwukwo na-enwe mmasi n'ihe a na e kiri ekiri. Gapal (2010) kowakwara na ngwa nkuzi nūrulare na-eme ka nkuzi na omumu di ire ma kwalitekwa omumu na mmuta n'ime umu akwukwo.

N'iga n'ihu, umu akwukwo ndi nwaanyi e ji ngwa nkuzi nūrulare kuziere agumagu odinaala Igbo mere nke oma karia umu akwukwo ndi nwoke e jighi ngwa nkuzi nūrulare kuziere agumagu odinaala Igbo. E lee anya na tebulu 1, a ga-ahu na umu akwukwo ndi nwaanyi e ji ngwa nkuzi nūrulare kuziere agumagu odinaala Igbo mere nke oma na nnwale nganazu, ebe umu akwukwo ndi nwoke e jighi ngwa nkuzi nūrulare e meghi nke oma na nnwale nganazu. N'ikwado ihe di n'elu ka Encarta (2005) kowaputara na mmeta nke oma bu nwata ime ihe n'usoro n'usoro di mma nke ga-eweta ezigbo agamnihu. O si na mmeta nke oma nwata ma o bu agamnihu ya gasite na nnwale e nyere ya n'ihe o na-eme, ya na akara maaki o nwetara ga-egosi mmeta nke oma.

Nchoputa nchocha a gosiri na o kwesiri ka e jiri ngwa nkuzi nūrulare kuzibere umu akwukwo praimari agumagu odinaala Igbo nke ga-eme ka mmamasusu ha na-aga n'ihu ma meta nke oma n'omenaala Igbo. Di ka Schnizer (2005) kowaputara na mmeta nke oma nwata nwere na nnwale bu nnwale e weputara iji nwale nwata site na mmamasusu nwata nwere n'omumu. Nchocha Achebe (2005) kwadoro ihe a choputara na nchocha a n'ihu na o gosiri na igbaso usoro onyonyo wee kuziere umu akwukwo amumamu uda na-eme ka umu akwukwo nwee mmasi ma meta nke oma karia iji usoro lekcho kuzie. Nchocha ya na-egosikwa na igbaso usoro onyonyo kuzie ihe na-eme ka umu akwukwo cheta ihe ha muru, mmekorita na mkparita uka n'etiti onwe ha karia usoro lekcho. Gowon (2009) kwadokwara n'iji tiivii na redio kuzie ka e si asu ma na-eke asusu Bekee. Rizootu na-egosi na umu akwukwo na-ege nti na redio ma na ege nti na tiivii ka eme nke oma n'osusu Bekee karia ndi adighi ege nti na redio na tiivii. Nchocha Amoke (2011) kwadokwara ihe a choputara n'ihu na o gosiri na umu akwukwo na-enwe nhamahu n'omumu udaolu maka na e nweghi ngwa nkuzi zuru oke e ji akuzi ya. Nchocha ya metutara ejighi ezigbo ngwa nkuzi kuzie agumagu odinaala Igbo mere na umu akwukwo praimari enweghi mmasi ma meta nke oma n'agumagu odinaala Igbo. Ya bu, o di mkpa iji ngwa nkuzi nūrulare kuzibe agumagu odinaala Igbo na praimari ka umu akwukwo nwee mmasi, cheta ihe ha muru, mmekorita na mkparita uka n'etiti onwe ha, ma meta nke oma n'agumagu odinaala Igbo maka nkwalite omumu.

Mmechi

A choputara na ezi mmekorita n'etiti jenda na mmeta nke oma na-adji n'etiti umu akwukwo ndi nwoke na ndi nwaanyi e ji ngwa nkuzi nūrulare karia ndi umu akwukwo ndi nwoke na ndi nwaanyi e jighi ngwa nkuzi nūrulare kuziere agumagu odinaala Igbo.

Mputara

Site na mkpokoba ihe a choputara na nchocha a, mputara nchocha ka a kowara ma gosikwa na umu akwukwo umu nwoke na umu akwukwo umu nwaanyi e ji ngwa nkuzi nūrulare kuziri agumagu odinaala Igbo nwere mmasi ma meta nke oma n'agumagu odinaala karia ndi umu akwukwo nwoke na umu nwaanyi e jighi ya kuziere. Nke a gosiri na a ga-eji ngwa nkuzi nūrulare kuziere ndi o bula ka anuri omumu zuo oke.

Ntunye Aro

Site n'ihe e nwetara na nchocha e mere, ndi nchocha tuputara aro ndi a:

1. Ka ndi nkuzi na-eji ngwa nkuzi nɔrɔlere na-akuziri umu akwukwo agumagu odinaala Igbo ebe o bu na a choputara na ngwa nkuzi nɔrɔlere ka di ire n'ikuzi agumagu odinaala Igbo karia onu nkiti ma o bu iguputa naani n'akwukwo.
2. Ka ndi nkuzi na-aga ozuzu mmughari arumaru ebe a ga-azu ha ezigbo ozuzu ebe ha ga-eji ngwa nkuzi nɔrɔlere kuzie agumagu odinaala Igbo.
3. Ka a na-eji ngwa nkuzi nɔrɔlere kuziere ndi nkuzi a na-azu na koleji Kedukeshon, maka na o buru na e jiri ngwa nkuzi nɔrɔlere kuziere ha, ha ga-enwe mmasi iji ngwa nkuzi nɔrɔlere kuziere umu akwukwo praimari agumagu odinaala Igbo.
4. Ka ndi nne na nna na-asuru umuaka ha asusu Igbo ma na-akoro ha akuko ifo n'ulo. Nke a ga-eme ka umuaka mata na asusu Igbo di mkpa, n'ihia na o nweghi asusu ka ibe ya.

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