Kurukod Journal of Education and Social Science

Volume I, No. 1, October 2023, pp. 22-30 ISSN: 2815-2239



Variability in Minasbate Terminology Equivalents: Implications for Orthography Standardization

Paul Jowen R. Blancaver¹

¹Department of Education - Masbate Province, Masbate City, Philippines

Abstract - The new K-12 curriculum of Philippine education has emphasized Mother Tongue-Based Multilingual Education as one of the subjects to be taken by K to 3 learners. It is aimed at proficiency through language since one learns in a language that he understands. However, Masbate is having a hard time coping with the challenges brought about by the implementation of the mother tongue-based multilingual education. Its primary school teachers do not have quality instructional materials written in Minasbate or Masbatenyo due to the absence of its working orthography. This study identified the equivalents of terminologies lifted from the MTB-MLE Tagalog Learners' Material for Grade 3 and their frequency of usage as determined by the residents of Aroroy, Baleno, Milagros, Mobo, and Masbate City. The respondents were asked to identify the equivalents of the terms according to what they are using. A survey questionnaire was provided by the researcher wherein the terminologies lifted from the Mother Tongue-Based Multilingual Education (MTB-MLE) (Tagalog) Learner's Material for Grade 3 were listed alphabetically. It was found out that there are variants of Minasbate equivalents along the case of vowels /e/, /i/, /o/, and /u/; affixation, syncopation or deletion of vowel; use of English terms; use of Tagalog terms; use of different terms. The variants exist since there are no definite rules to follow in writing Minasbate words. This results in confusion, so there is really a need to establish a standard orthography for the young Masbateños to enjoy learning using their mother tongue.

Keywords: Minasbate, orthography, terminology variants

I. INTRODUCTION

In the advent of the new K-12 curriculum of Philippine education, mother tongue-based multilingual education has been given an emphasis. It is aimed at proficiency through language since one learns in a language that he understands. Because of these, twelve MT languages-Bahasa Sug, Bikol, Cebuano, Chabacano, Hiligaynon, Iloko, Kapampangan, Maguindanaoan, Meranao, Pangasinense, Tagalog, and Waray-were introduced in the SY 2012-2013. Teacher's guides and learners' materials have been published using these languages so as to cater the needs of the learners (Melchor, 2020). This is indispensable for everybody's learning.

Amidst this reform, Masbate is having a hard time coping with the challenges brought about by the implementation of the mother tongue-based multilingual education considering the use of different dialects in Masbate Province. Wolfenden (2001) pointed out that Masbatenyo had three dialects: the Western dialect centered around the town of Balud, the Southern dialect which centers on the town of Cataingan, and the Northern dialect which covers Masbate City and includes the whole Northern half of Masbate. This poses a challenge among the teachers, especially in the primary school, since there are dialectal variations that need to

^{*}Corresponding author: pauljowen.blancaver@deped.gov.ph

be carefully analyzed and studied.

Despite the fact that there are varied dialects used in the province with 834,650 persons based on the 2010 Census of Population and Housing, there are but a few research and studies about Masbatenyo language. This has been reciprocated by the scarcity of printed reading materials using the language. Due to the above-mentioned circumstances faced by Masbate Province, there is a need to establish a working orthography. And as an initial stage in having such, collection and analysis of variants in Minasbate orthography was conducted.

Specifically, it provided answers to the following questions: 1) What are the equivalents of selected terms in Minasbate? 2) What is the frequency of usage of Minasbate equivalents? 3) What are the variants of the Minasbate equivalents along: a) case of vowels, b) affixation, c) syncopation or deletion of vowel, d) use of English terms, e) use of Tagalog terms, f) use of different terms, and g) hyphenation

II. MATERIALS AND METHODS

This research employed a quantitative approach to explore and discern the Minasbate equivalents of selected terms while also delving into the patterns of their usage. The study comprised 194 respondents, all of whom were proficient native speakers of the Masbatenyo dialect, hailing from various locales, including the City of Masbate and the towns of Aroroy, Baleno, Milagros, and Mobo. These participants were invited to provide their insights regarding the equivalents of these terms based on their linguistic practices.

To facilitate this investigation, a survey questionnaire was prepared by the researcher. This questionnaire listed the terminologies extracted from the Mother Tongue-Based Multilingual Education (MTB-MLE) (Tagalog) Learner's Material for Grade 3, arranged in alphabetical order for convenience. The primary objective was to gauge the extent to which these terms were incorporated into the Minasbate vernacular and the distinct ways in which they were employed.

The study's analysis involved not only the identification of Minasbate equivalents but also the assessment of the frequency with which these equivalent terms were utilized by the native speakers. The statistical interpretation of respondents' answers was accomplished using the percentage formula, which estimated the prevalence and significance of these linguistic adaptations within the Minasbate community.

III. RESULTS AND DISCUSSION

The Minasbate equivalents of selected Mother Tongue-Based Multilingual Education (MTB-MLE) Tagalog terminologies have their variants. The respondents had identified equivalents of some terminologies which differ in spelling in terms of the vowels used.

Table 1 shows the MTB-MLE terminologies with their equivalents that are spelled differently using the vowels u and o. It is noted that most of the respondents use the vowel o instead of u for some of the terminologies. Some of which are "mahagkot" for "malamig" and "salog" for "sahig". However, there are some who prefer "mahagkut" and "salug".

Table 1. Variants of Minasbate Equivalents of Tagalog Terms, Case of Vowels (o vs. u)

No.	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	alamin	aramon	129	66.49%	aramun	58	29.90%
2	aso	ido	140	72.16%	idu	44	22.68%
3	ayaw	habo	129	66.49%	habu	63	32.47%

Kurukod Journal of Education and Social Science | Vol. I, No. 1 | October 2023 Blancaver PJ, Variability in Minasbate Terminology Equivalents

4	baon	balon	135	69.59%	balun	57	29.38%
5	basahin	basahon					
3	basanın	basanon	122	62.89%	basahun	36	18.56%
6	buhatin	alsahon	121	62.37%	alsahun	58	29.90%
7	damdamin	pamatyagon	130	67.01%	pamatyagun	48	24.74%
8	gulong	goma	106	54.64%	guma	77	39.69%
9	isasama	iupod	129	66.49%	iupud	30	15.46%
10	iyo	imo	129	66.49%	imu	36	18.56%
11	malaki	dako	133	68.56%	daku	53	27.32%
12	malamig	mahagkot	144	74.23%	mahagkut	33	17.01%
13	masunurin	masunudon	135	69.59%	masunudun	37	19.07%
14	paligsahan	pakontis	107	55.15%	pakuntis	58	29.90%
15	paso	paso	106	54.64%	pasu	68	35.05%
16	sabihin	sabihon	135	69.59%	sabihun	30	15.46%
17	sahig	salog	142	73.20%	salug	42	21.65%
18	sisiw	piso	109	56.19%	pisu	55	28.35%
19	tawagin	tawagon	116	59.79%	tawagun	32	16.49%
20	tumayo	tindog	128	65.98%	tindug	30	15.46%
21	ulap	dampog	123	63.40%	dampug	51	26.29%
22	usapan	istoryahan	114	58.76%	isturyahan	48	24.74%

Table 2. Variants of Minasbate Equivalents of Tagalog Terms, Case of Vowels (u vs. o)

No	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	bubong	bubong	131	67.53%	bobong	31	15.98%
2	buwan	bulan	131	67.53%	bolan	49	25.26%
3	damuhan	kadinghutan	110	56.70%	kadinghotan	71	36.60%
4	galit	urit	135	69.59%	orit	47	24.23%
5	kalungkutan	kamunduan	138	71.13%	kamonduan	33	17.01%
6	kung	kun	117	60.31%	kon	58	29.90%
7	lagayan	butangan	130	67.01%	botangan	63	32.47%
8	magsasaka	para-uma	114	58.76%	para-oma	75	38.66%
9	tanong	hunga	128	65.98%	honga	57	29.38%
10	tulong	bulig	102	52.58%	bolig	60	30.93%
11	ulan	uran	118	60.82%	oran	66	34.02%

The table above shows the MTB-MLE terms with equivalents which are spelled using the vowel u instead of the vowel o. As preferred by most of the respondents, "kamunduan" for "kalungkutan" should be spelled using u instead of "kamonduan". However, there are 33 or 17.01% which use the latter. On the other hand, "bubong" for

"bubong" is used by 67.53% or 131 respondents. It is noticeable that there are 31 who responded "bobong" despite the fact that the Tagalog word "bubong" itself is being referred to.

To avoid confusion in spelling, Masbateño people may spell the words, especially those with vowels u and o, based on what Rosero (2011) has stated in his thesis, A Grammatical Sketch of Masbatenyo, that in the case of the back vowel sound, u is used if it occurs in non-final syllables and o if it occurs in the final syllable. These should be written like how the Tagalog word "bubong" is written.

For native Masbateño words, *u* should be preferred as in "*hunga*" for "*tanong*" and "*bulig*" for "*tulong*" since as shown in Rosero's (2011) study, the Masbateño words basically have only three vowels /a/, /i/ and /u/.

Table 3 reveals the terminologies with equivalents which are spelled by most of the respondents using *e* instead of *i*. For instance, the Tagalog word "*malapit*" has its equivalent "*apike*" as preferred by 110 or 56.70% of the respondents. Meanwhile 30.93% or 60 respondents use "*apiki*."

Table 3. Variants of Minasbate Equivalents of Tagalog Terms, Case of Vowels (e vs. i)

No ·	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	basket	basket	130	67.01%	baskit	64	32.99%
2	bagahe	bagahe	95	48.97%	bagahi	43	22.16%
3	bumukas	umabre	110	56.70%	umabri	59	30.41%
4	detalye	detalye	144	74.23%	detalyi	47	24.23%
5	gulang	edad	121	62.37%	idad	72	37.11%
6	mag-aaral	eskwela	124	63.92%	iskwela	47	24.23%
7	malapit	apike	112	57.73%	apiki	60	30.93%
8	mesa	lamesa	130	67.01%	lamisa	54	27.84%

It is also evident that for the words, "basket" and "detalye", many of the respondents retained their original spelling as they are used in Masbate as they are in Tagalog. However, it is noticeable too that there are some who write them as "bagahi" and "detalyi".

Table 1d. Variants of Minasbate Equivalents of Tagalog Terms, Case of Vowels (i vs. e)

No	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	binanggit	gin-sabi	126	64.95%	gin-sabe	59	30.41%
2	bote	botilya	95	48.97%	botelya	78	40.21%
3	gabi	gab-i	115	59.28%	gab-e	68	35.05%
4	harina	arina	119	61.34%	arena	51	26.29%
5	heto	adi	135	69.59%	ade	24	12.37%
6	ibigay	ihatag	145	74.74%	ehatag	37	19.07%
7	kagabi	kagab-i	91	46.91%	kagab-e	82	42.27%
8	kuwento	istorya	126	64.95%	estorya	52	26.80%

Kurukod Journal of Education and Social Science | Vol. I, No. 1 | October 2023 Blancaver PJ, Variability in Minasbate Terminology Equivalents

9	maingat	mahimat	145	74.74%	mahemat	30	15.46%
10	naiwan	nabilin	122	62.89%	nabilen	66	34.02%
11	paraan	paagi	135	69.59%	paage	50	25.77%
12	sarili	sadiri	145	74.74%	sadire	25	12.89%
13	umalis	humali	107	55.15%	humale	33	17.01%
14	walis	silhig	97	50.00%	silheg	62	31.96%

The table above shows that the frequently used equivalents of some of the terminologies are spelled with i. It can be noted that within this group of words, all have their Minasbate equivalents and most of the respondents prefer to spell them using the vowel i. But it cannot be denied that there are some who use the vowel e, for instance, "silheg" for walis.

The variants of Minasbate equivalents due to the spelling using the vowels /e/, and /i/ are some of the writing issues needed to be addressed. As mentioned earlier, the Masbateño words basically have only three vowels /a/, /i/ and /u/. To avoid confusion, "silhig" may be preferred over "silheg" since it can be considered as a Minasbate native word.

In the case of "basket" and "basket", "basket", "basket" should be used since it can be considered as a borrowed word for Rosero (2011) said that it could be suggested that the vowel /e/ be only reserved for borrowed words that specifically need the differentiation between /e/ and /i/.

Table 5. Variants of Minasbate Equivalents of Tagalog Terms, Different Affixes

No	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	bumaba	maglusad	79	40.72%	lumusad	74	38.14%
2	bumangon	magbangon	77	39.69%	bumangon	77	39.69%
3	itinago	gin-tago	120	61.86%	tinago	35	18.04%
4	kasali	intrado	122	62.89%	ka-intra	55	28.35%
5	kumain	kumaon	121	62.37%	magkaon	48	24.74%
6	kumuha	magkuha	93	47.94%	kumuha	42	21.65%
7	napagod	nakapoy	121	62.37%	gin-kapoy	48	24.74%
8	nilaga	gin-laga	122	62.89%	nilaga	45	23.20%
9	pakiramdam	pamatyag	100	51.55%	pamatyagun	87	44.85%
10	patakbo	padalagan	123	63.40%	gadalagan	49	25.26%
11	pumunta	kumadto	110	56.70%	magkadto	71	36.60%
12	uminom	mag-inom	83	42.78%	uminom	54	27.84%

Table 1d reflects the MTB-MLE Terms with equivalents that have variants due to the different affixes. For the word "bumaba," either mag- or -um is inserted to the Minasbate root word "lusad", thus resulted to the words "maglusad" and "lumusad". This is also true to the word "bumangon", "kumuha", and "uminom". The tabulated result shows that the prefix mag- is more preferred than the affix -um, but there are still a few speakers that use -um.

Table 6. Variants of Minasbate Equivalents of Tagalog Terms, Syncopation or Deletion of Vowel

No.	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	bukas	buwas	119	61.34%	bwas	74	38.14%
2	ibinili	ginbakalan	93	47.94%	ginbaklan	81	41.75%
3	diyaryo	dyaryo	131	67.53%	diyaryo	35	18.04%
4	garapon	garapon	90	46.39%	garapon	90	46.39%
5	niya	nya	111	57.22%	niya	79	40.72%

Syncopation or Deletion of Vowel is the main cause of having a variant of each of the words in Table 6. For the word "*ibinili*", "*ginbakalan*" and "*ginbaklan*" surfaced as its Minasbate equivalents. Ninety-three identified "*ginbakalan*", while 81 responded "*ginbaklan*". "*Garapon*" and "*grapon*" also present the same thing. It is visible that "*buwas*" for "*bukas*" is preferred by most of the respondents over the term "*bwas*" which has a deleted vowel.

Table 7. Variants of Minasbate Equivalents of Tagalog Terms, Addition of Affixes

No.	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	hagdan	hagdan	92	47.42%	hagdanan	60	30.93%
2	ilayo	ilayo	76	39.18%	ihalayo	72	37.11%
3	lakad	lakat	144	74.23%	lakatan	36	18.56%
4	paano	pan-o	94	48.45%	papan-o	85	43.81%

Table 7 presents the variants of Minasbate equivalents with added affixes. The variants "hagdan" and "hagdanan" for "hagdan", "pan-o" and "papan-o" for "paano", and "ilayo" and "ihalayo" for "ilayo", were identified by respondents, with one of the two words has added affixes. The result shows that most of the Masbateños use the first terms, those that do not have additional affixes, but it can be noted that there is only a little difference between the numbers of respondents who preferred these spellings.

Table 8. Variants of Minasbate Equivalents of Tagalog Terms, Using English Words

No	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	berde	green	131	67.53%	berde	66	34.02%
2	kaarawan	birtdi	119	61.34%	bertday	5	2.58%
3	keso	keso	110	56.70%	cheese	69	35.57%
4	mantekilya	mantekilya	77	39.69%	margarine	59	30.41%
5	kuwaderno	notbuk	122	62.89%	kuwaderno	36	18.56%

Table 8 shows Minasbate equivalents with a variant that is its English term. "Mantekilya" for "mantekilya" is preferred by 77 respondents; however, there are 59 respondents who use margarine instead of mantekilya. This can be interpreted that there is no Minasbate equivalent for this word, so some use its English term.

On the other hand, "notbuk" for "kuwaderno" and "birtdi" for "kaarawan" are preferred by most of the respondents. It can be noted that these are English equivalents of the Tagalog terms, yet they are spelled as to how they are pronounced in Masbate.

Table 9. Variants of Minasbate Equivalents of Tagalog Terms, Using Tagalog Words

No ·	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	anihan	anihan	123	63.40%	tag-garaban	62	31.96%
2	bundok	bukid	121	62.37%	bundok	46	23.71%
3	bus	bus	89	45.88%	sarakyan	52	26.80%
4	diyalogo	dayalogo	140	72.16%	diyalogo	27	13.92%
5	iligtas	isalba	93	47.94%	iligtas	72	37.11%
6	kahon	kahon	98	50.52%	karton	72	37.11%
7	kama	katri	101	52.06%	kama	91	46.91%
8	karton	karton	143	73.71%	kahun	25	12.89%
9	kulungan	kulungan	100	51.55%	prisuhan	40	20.62%
10	kumusta	kumusta	99	51.03%	matianu	75	38.66%
11	opisina	opisina	144	74.23%	opis	31	15.98%
12	pagpalakpak	pagpalakpak	127	65.46%	pagdayupak	67	34.54%
14	parke	pasyaran	126	64.95%	parke	51	26.29%
15	plato	pinggan	123	63.40%	plato	64	32.99%
16	sayang	kanugon	120	61.86%	sayang	74	38.14%
17	tatay	рара	84	43.30%	tatay	80	41.24%
18	tinapay	pan	108	55.67%	tinapay	72	37.11%
19	tiya	tiya	80	41.24%	anti	61	31.44%

Table 9 reveals that another variant that Minasbate orthography has is the use of Tagalog words. Minasbate equivalents are in a competition with Tagalog terminologies because some respondents use the terms themselves even though there are other words utilized to mean them.

For example, the word "sayang" has the equivalent "kanugon" which is preferred by 61.86% or 120 respondents. However, there are 74 who use "sayang."

Table 10 shows the terminologies with variants of Minasbate equivalents which are entirely different. The term "bibisita" has equivalents "mamasyar" and "mabisita". Ninety-nine prefer "mamasyar" and 85 respondents use "mabisita". "Nagmata" and "bumangon" are two variants for the term "gumising". The former is preferred by 133 respondents and the latter is used by 36 respondents. This indicates that the terms are used interchangeably to mean a term. However, it could also be noted that one of the variants are influenced by English and Tagalog terms as in the equivalents of "supot" which are "plastik" and "putos".

Table 10. Variants of Minasbate Equivalents of Tagalog Terms, Using Different Terms

No.	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	bibisita	mamasyar	99	51.03%	mabisita	85	43.81%
2	bumaluktot	bumarikutot	100	51.55%	kumurikot	5	2.58%
3	daan	agihan	107	55.15%	dalan	61	31.44%
4	diwata	engkantada	97	50.00%	engkanto	90	46.39%
5	gilid	higad	102	52.58%	kilid	62	31.96%
6	gubat	kadlagan	111	57.22%	bukid	52	26.80%
7	gumising	nagmata	133	68.56%	nagbangon	36	18.56%
8	kagalakan	kasadyaan	141	72.68%	urawa	29	14.95%
9	magaling	matibay	92	47.42%	maayo	83	42.78%
10	mamaya	tadtaud	93	47.94%	niyan	52	26.80%
11	supot	plastik	107	55.15%	putos	81	41.75%

Table 11. Variants of Minasbate Equivalents of Tagalog Terms, Using a Hyphen

No.	Terms	Frequently used equivalents	Freq	%	Variant	Freq	%
1	manalo	mang-gana	94	48.45%	manggana	53	27.32%

It was found out that the variants of the equivalents of the term "manalo" have resulted in the use of a hyphen. "Mang-gana" is used by 48.45% or 94 respondents, while "manggana" is preferred by 53 respondents. This implies that the Minasbate does not have a clear basis on the use of a hyphen since there are those who place such and there are some who do not.

IV. CONCLUSION AND RECOMMENDATIONS

The research findings indicate that the majority of words possess Minasbate equivalents, demonstrating the adaptability and richness of the Minasbate language. Nevertheless, some terms exhibit lower frequencies and show significant variability in their interpretations. This variability can be attributed to factors such as variations in terminology, the application of different affixes, vowel modifications, vowel substitutions, the introduction of suffixes, the utilization of hyphens, and the incorporation of English and Tagalog terms.

Given this observed diversity and variation, it is advisable to establish a standardized Minasbate orthography. Such standardization would contribute significantly to enhancing the quality of educational experiences, particularly for young Masbatenyo learners. It serves the dual purpose of providing a solid foundation for the development of Minasbate Learner's Material and a comprehensive Teacher's Guide for primary-level subjects, particularly those related to Mother Tongue-Based Multilingual Education. This standardization not only preserves the linguistic heritage but also ensures that the learning process is consistent and enjoyable for students.

REFERENCES

Melchor, J. L. (2020). The Suitability of Mother Tongue-Based Multilingual Education (MTB-MLE) Learning Materials: An Analysis of K to 12 Ilocano Short Stories. *Hawai'i Journal of the Humanities (1)*, 147-168.

Rosero, M. W. I. (2011). A grammatical sketch of Masbatenyo. *Undergraduate Research Paper. Department of Linguistics, University of the Philippines Diliman*.

Wolfenden, E. P. (2001). A Masbatenyo-English dictionary. Linguistic Society of the Philippines.