# DENA'INA KENAI KEY WORDS

FEDOSIA SACALOFF, BERTHA MONFOR, PETER KALIFORNSKY EDITED AND RECORDED BY JAMES KARI

Library of Congress Cataloguing-in-Publication Data Kenai Dena'ina Key Words By Fedosia Sacaloff, Bertha Monfor & Peter Kalifornsky Edited by James Kari

Second Edition xxx xxxx Publisher: Kenaitze Indian Tribe Dena'ina Language Institute 2023

ISBN n-nnnnnn-n-n

Address Correspondence to : James Kari DENA'INAQ' TITAZTUNT 1089 Bruhn Rd. Fairbanks AK 99709-6582 getnew@email.add

First edition: May 2004, 100 copies Second edition: xxx xxxx, xxx copies

#### DENA'INA KENAI KEY WORDS

BY FEDOSIA SACALOFF BERTHA MONFOR PETER KALIFORNSKY

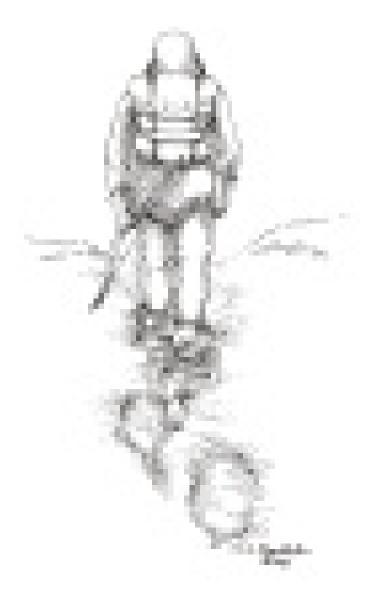
EDITED AND RECORDED BY JAMES KARI

COMPILED AND TAPE RECORDED IN KENAI IN 1974 REVISED AND DISTRIBUTED IN 1998 FORMATTED IN POWERPOINT WITH DIGITAL AUDIO IN 2004 STRAIGHT APOSTROPHES, MAY 2022 REFORMATTED IN INDESIGN KENAITZE INDIAN TRIBE 2023 COVER ART JOEL ISAAK

© DENA'INAQ' TITAZTUNT, 2023 1089 BRUHN RD. FAIRBANKS, AK 99709 (907)479-8860 FFJMK@UAF.EDU

#### Acknowledgement

Dena'inaq' Titaztunt means 'where a trail begins in the manner of the people' in the Dena'ina language of Cook Inlet, Alaska. This is a publication series for learning materials and stories in Alaska Dene languages. The series features short publications, sometimes with sound files, that are printed on demand. The logo was drawn by James Grant Sr. of Tanana.



#### Dedication

This work is dedicated to the memory of three expert speakers of the Kenai dialect of the Dena'ina language, Bertha Monfor, Feodosia Sacaloff, and Peter Kalifornsky. Bertha, Fedosia, and Peter were my first teachers of the Dena'ina language. I truly enjoyed our fellowship and work.

Bertha Sacaloff Mammaloff Monfor, b. in Seldovia in 1907, d. in Kenai in 1974; Peter Kalifornsky, b. in Kalifornsky Village in 1911, d. in Kenai in 1993; Fedosia Kalifornsky Sacaloff, b. in Kenai in 1922, d. in Kenai in 1989.

Fedosia Sacaloff, Bertha Monfor, and Peter Kalifornsly, elders of the Kenaitze Indian Tribe, at the Wildwood Transfer Ceremony in Kenai, April 1974. Photo Courtesy of the Monfor Family.

Recording credits: 1 to 22 recorded by Fedosia Sacaloff 23 to 37 recorded by Bertha Monfor 38 to 44 recorded by Fedosia Sacaloff 45 to 64 recorded by Peter Kalifornsky

#### Companion audio recordings available kenaitze.org/DLI

#### Introduction

These sets of words were compiled and recorded in the winter of 1973-74 in Kenai when I was first working on the Dena'ina language on a fellowship from the National Endowment for the Humanities.

For this edition, download or stream the audio from Kenaitze's web page.

The sets of words are grouped to illustrate the sounds and the writing system of the Kenai dialect (or Outer Cook Inlet dialect) of Dena'ina.

In Exercise 0 the Dena'ina alphabet is presented with one example. Exercises 1 through 64 have ten or so examples of a sound or pair of sounds. You can play the slides in any order. Here are some suggestions on ways to play the slides.

Basic exercises: Overview of alphabet: 0 Vowel sounds: 55-58 Consonants (basic inventory): 1-5, 8-9, 11-13, 15-19, 21, 23-26, 28-31, 33-34, 36-38, 40, 42

Intermediate exercises: Comparing 2 or 3 sounds: 6-7, 10, 14, 20, 22, 27, 32, 35, 39, 41, 46-54, 59-62 Stress system: 63-64

NOTE: When using the first printing edition, play the audio on a computer as a Powerpoint slide show. Play the file "Kenaikeywords." Click on the speaker icon to hear the sets of words. The speakers say each word in the set twice. You can practice saying or writing the words.

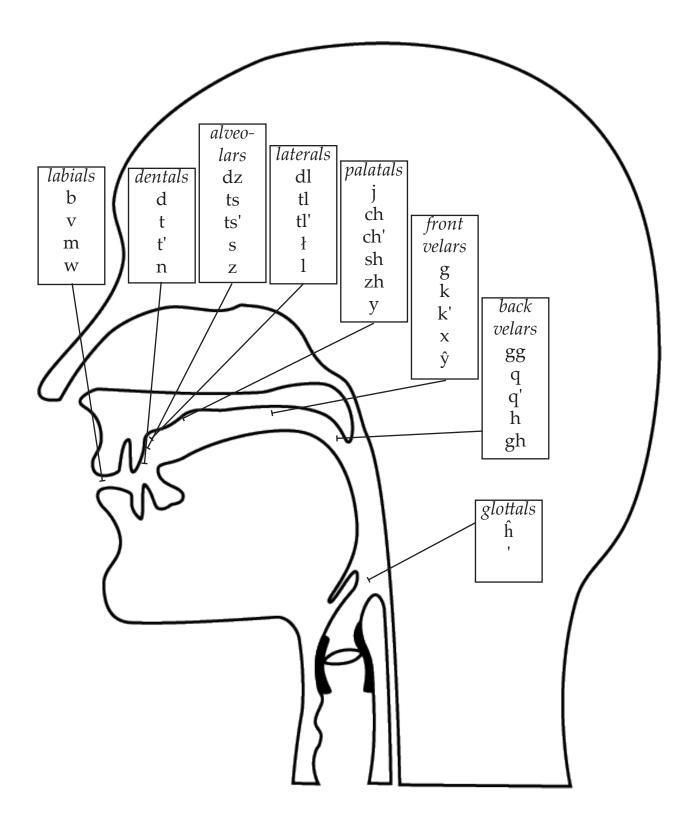
					Place	Place of Articulation	ion			
		- - - - - - - - - - - - - - - - - - -		- - - - - - - - - - - - - - - - - - -					Back	
			Labio-	Alveolar/		Post	Front		Velar/	
Manner of	Manner of Articulation	Labial	Dental	Dental	Lateral	Alveolar	Velar	Velar	Uvular	Glottal
	Plain	[q] (q)		(d) [t]			(g) [c]		(gg) [q]	() [7]
Stops	Aspirated		Ν	(t) [t <sup>h</sup> ]			(k) [c <sup>h</sup> ]		(q) $[q^{h}]$	
1	Glottalized			(t') [t']			(k') [c']		['p] ('p)	
	Plain			(dz) [tz]	(dl) [tl]					
Affricates Aspirated	Aspirated			$(ts) [ts^h]$	(tl) [tł]					
	Glottalized			(ts') [ts']	(t1') [t1']					
	Voiced		(v) [v]	(z) [z]	(1) [1]	(zh) [3]		$(\hat{Y})[y]$	(gh) [ß]	
<b>FIICALIVES</b>	Voiceless			(s) [s]	(ł) [ł]			(x) [x]	(h) [\chi]	(ĥ) [h]
Nasals		(m) [m]		(u) [n]						
Glides/*A]	Glides/ *Approximate									
	Voiced	[w] (w)						[lm](X)*		
	Voiceless	[w] (mu)								

Consonants

Vowels

Full i a Reduced e	NOTE: Although there are only four vowels in De- na'ina, these four vowels can make varying sounds depending upon their neighboring consonants.

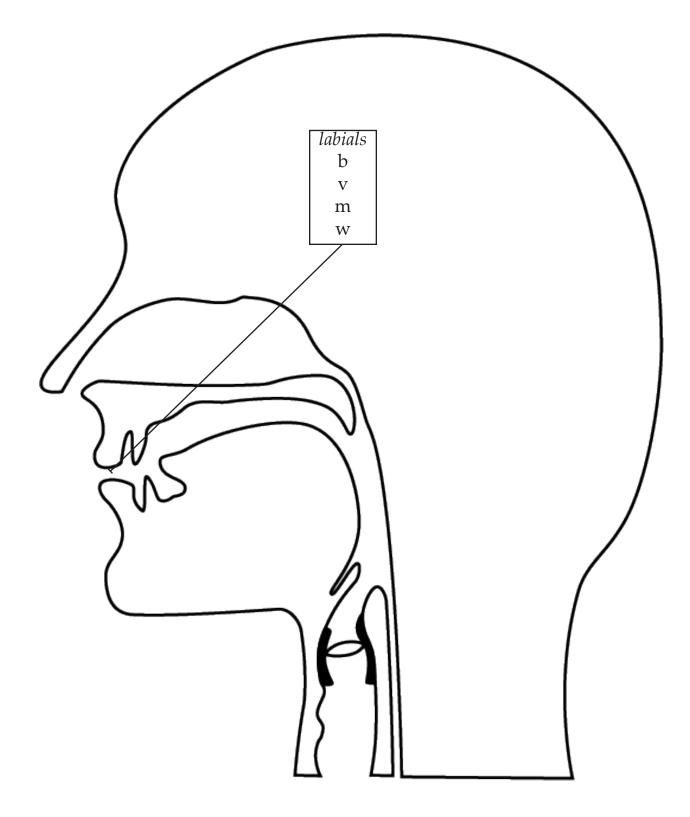
## Dena'ina Alphabet



## Dena'ina Alphabet

The Dena'ina Alphabet, in alphabetical order, presented with one example by FS, PK, or BM

,	sh'izhi	munama	$(\mathbf{B}\mathbf{M})$	Clattal stan (anastronho)
2	tał	my name	(BM)	Glottal stop (apostrophe)
a b		mat dry fich	(PK)	
b	baba	dry fish	(FS)	
ch	chada	grandfather		
ch'	ch'da	blanket		
d	daz'i	fire		
dl	jaldlih	s/he is laugh		
dz	hudzegh	it has been ra		
e	ełnen	land, ground	l	
g	gega	berry		
gg	ggagga	brown bear		
gh / h	ghiłyuts	it snowed		
	hagi	basket		
ĥ	ĥadada	wait! (not red	corded)	
i	tl'ił	rope, line		
j	jałjadi	wild geraniu	m	
k	kił	young man,	boy	
k'	łik'a	dog	2	
1/ł	chi'el'ul	I am playing		
	łi	glacier		
m	miłni	water		
n	neł	wedge		
q	qanchi	porcupine		
q'	q'ua	goodbye		
t	tinitun	trail		
ť	t'ash	charcoal		
tl	hetl	sled		
tl'	chitl'	snow (on gro	ound)	
ts	betsen	his flesh		
ts'	ts'ełq'i	one		
u	nuł	sleep		
W	ch'wala	spruce		
Х	ts'ix	mosquito		
у	yił	day's journey	y	
ŷ	suŷ	sand		
z/s	sez	belt		
	izin	gun		
zh / sh	shani	summer		
	ezhi	it is cold		



## The Labial Sounds (1 to 3)

#### 1. b (or w)

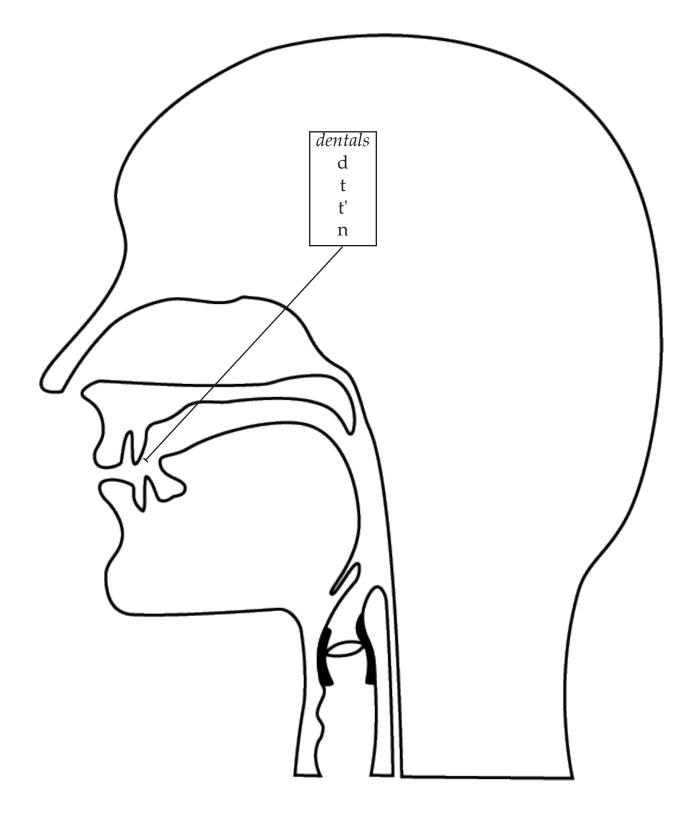
ben	lake
niban	s/he arrived swimming
bashdla	ulu knife
tubugh	beach
jabila, jawila	rainbow
nqeba	rabbit (1st version, cf. 3 below)
baba	dry fish
nubes	dragging pack, travois
ben bugh	lake shore
quzełbil	I hoisted it up

#### **2**. m

miłni	water
mesi	great horned owl
k'eltem	it thundered
dem	fly, blowfly
k'emama, k'emam'a	breast
dujemi	common loon
tema	slush ice
dneldemi	music
shqaluts'ema	my little finger
delggema	willow ptarmigan

#### 3. w

tahwił	net
qwida	their friend
ch'wala	spruce
ki ggwa	a little more
jilihwa	kelp cod
k'washggatl'a	hard white birch fungus
nqwa	rabbit (2nd version)
k'weq'	its track
qwadeq	in between them
łik'a ggwa	puppy
k'wis	stomach, seal stomach used as float



## The dental sounds (4-10)

#### **4**. d

dił	dust
daz'i	fire
ch'da	blanket
dasgedi	smoke
idashla	wolverine, 'little friend'
shedegga	my collarbone
dghini	s/he said
qadudanshnesh	I heard it
shunkda	my mother
yudi	golden eagle

#### 5. n

nen	you
ełkun	it's raining
nk'eła	mouse
k'enut'	fish meat
nunigi	fog
kinłnesh	push the end
sin	star
shani	summer
dghini	s/he said
dghinni	you said

# (Intermediate exercise, comparing two sounds)

#### 6. dn or tn

dnigi	moose
dnansht'in	I stole it
dnun	s/he is drinking it
k'etnun	he's drinking
dninl'an	you look at it
ch'dnil'an	we look at it
nudnulnił	it is flying
dnulał	s/he is carrying them (rocks)
taghetneq	s/he is tired
k'dnełghiq'	s/he is snoring

#### 7. dn (or tn) vs. n

nulał	s/he is carrying them (berries)
k'enulał	s/he is carrying sth. (berries)
nunulał	s/he is carrying them (berries) around
nudnulał	s/he is carrying them (rocks) around
q'andnulnik	s/he flew around
q'annut'uk	s/he was carrying it around
naghiłdes	it (line) is heavy
dnaghiłdes	it (rock) is heavy

#### 8. t

ten	ice
nuti	salt, ocean
tinitun	trail
tutnalgit	it is the sound of rain
tiqedełt	menstrual hut, toilet
tałent	swift current
Shk'ituk't	Old Village at Kenai
shteya	my strength
Tałin Ch'iłtant	Polly Creek village, lit. 'where we found a whale'
tali	wave, wake

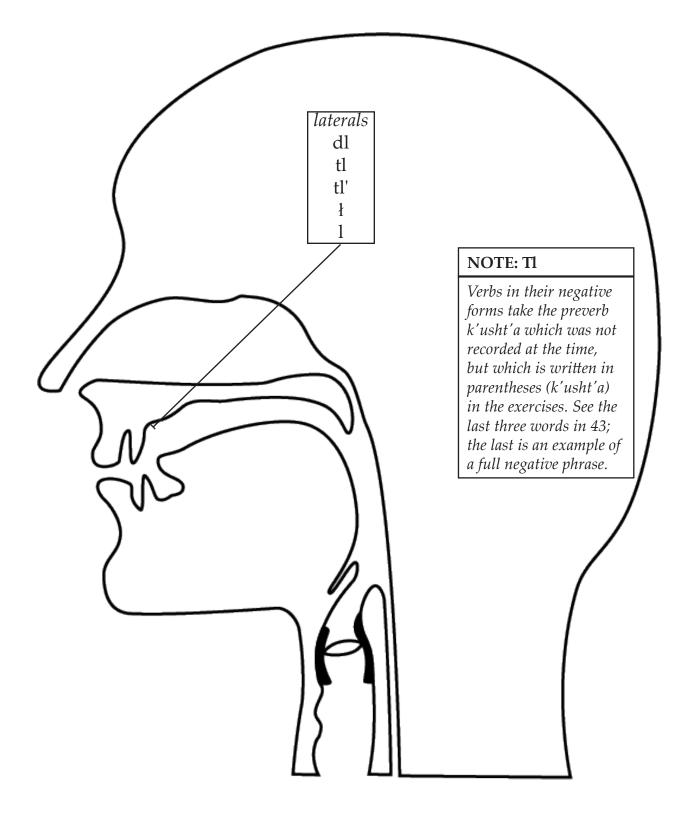
## 9. ť

(!1.	-1
t'ash	charcoal
k't'u	feather
k'enut'	fish meat
k'ezet'	liver
t'etni	it is making noise
qit'a	it seems, maybe
tilt'it	suck it in, swallow it
q'ut'en	morning
t'enł'an	you are doing it
t'qughiłkegh	it is a big place

#### 10. t vs. t'

tinitun	trail
k't'un	leaf, plant
zitan	lay down
t'esht'an	I am doing it
det'eh	nest
łiteh	among glaciers
k'tułt'et'	s/he will suck on sth.
dghiłdit	it is narrow
t'iłdit'	it got narrow

## The lateral sounds (11-16)



# The lateral sounds (11-16)

#### 11. dl

nudlet	it is ripe
tudla	driftwood
jaldlih	s/he is laughing
dazdlu	things are there
nudlaghi	silver salmon
tahdluda	algae
bidleq'	his laughter
nusdlan	it changed again
qatnadlent	it is steep
dazdli	bed

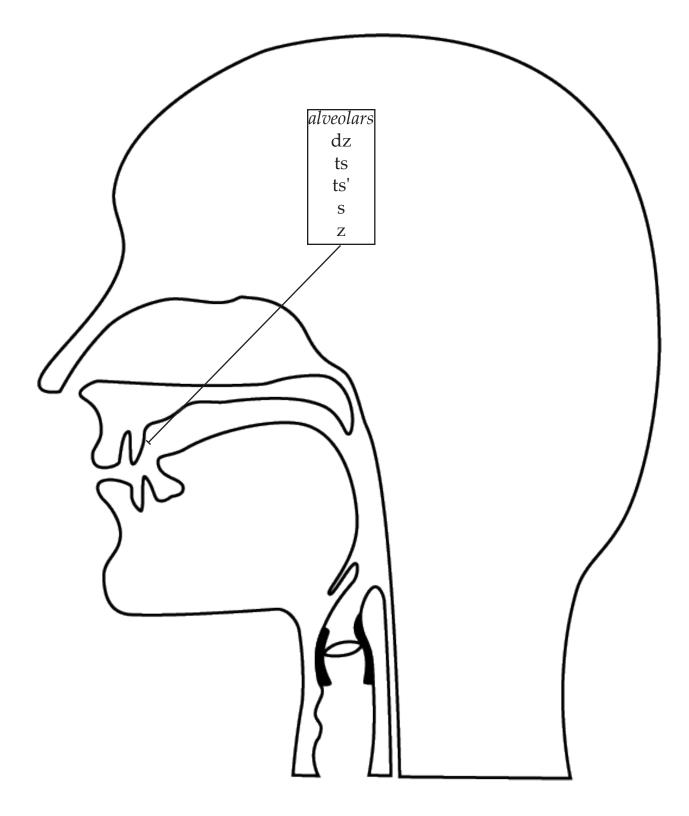
#### 12. tl

tleq'	wet rain, wet snow
tlaghenduda	tomcod
hetl	sled
tiltlut	you jump
utlen	his brother-in-law
k'dełtleq'	s/he is slurping it (liquid)
ełtlih	I am smearing it (with grease)
(k'usht'a) ghistle	it is not there, it does not exist
luqdeltledi	hand towel
tultleł	he'll jump

#### 13. tl'

yesterday
deadfall trap
bloodsucker, leech
rope, line
night
snow (on ground)
ghosts ('people who have returned')
pitch
blunt-headed arrow
gall, black fish blood

14. tl v	/s. tl'	
(k'	usht'a) nu'iłghatl'	it is not dark
us	h ghetl	fine snowshoe webbing
tle	gh	oil, grease
	egh	sedge, wide grass
	leh	you smear it
utl	l'eh	his/her waist
tul	ltleł	s/he'll jump
tuł	ttl'eł	s/he'll throw them (sand, rice)
tl'a	aq'	night
tle	q	wet rain, wet snow
	1	
15. I		
leg	za	tree squirrel
-	ilbi	porpoise
ne	li	steambath
tel		socks, foot wrappings
da	gheldel	it is red
lac	zh'u	true, truth
na	qeli	falltime, autumn
qil	-	it's bad, no good
	'enlahi	hand game, gambling game
elr	าน	lazy person
16. ł		
łi		glacier
eł		spruce bough
da	łi	bald eagle
ha		pack
kił		young man, boy
	qul'i	eight
ełk		I have it (a fabric)
łki		it (fabric) is there
-	leł	swampy ground
łch	n'iwa	whirlwind



## The alveolar sounds (17-23)

#### 17. dz

ea
e

#### 18. ts

betsen	his flesh
dghiłtsuz	it is big in girth
tsiken	knot in wood
nghesdets	I twisted it
gantsa	high bush blueberry
tinel'ets	s/he went out
yeghitsatl'	s/he was chopping it
ntutseł	s/he will sit down

#### 19. ts'

ts'ix	mosquito
ts'ełq'i	one
nłts'ah	you lick it
tults'et	it (boat) moved, sailed
ch'dalts'i	we are staying
ts'iz'u	it (direction) is straight
tets'	cane
ts'igek'a	blueberries
luts'egh	ring
dghelbits'	it is round
0	

#### 20. ts vs. ts'

stsits'ena	my skull
dnaghelts'en	it (rock) is hard
dnagheltsen	s/he is fat, I am fat
ts'itsatna	ancestors
uts'ila	his forearm
utsilu	his tongue
tsidiq'	summit, top
ts'ideq	straight up
ghiłyuts	it snowed
quzeltuts'	I rolled it up

#### 21. s

sin	star
k'eyes	skin
sus	pass
dasgedi	smoke
skint'uh	area under a tree
seł	footwear
seq'	burp
k'ewis	belly
qenunes	the best, the most
ses	ridge
sadi	let it be

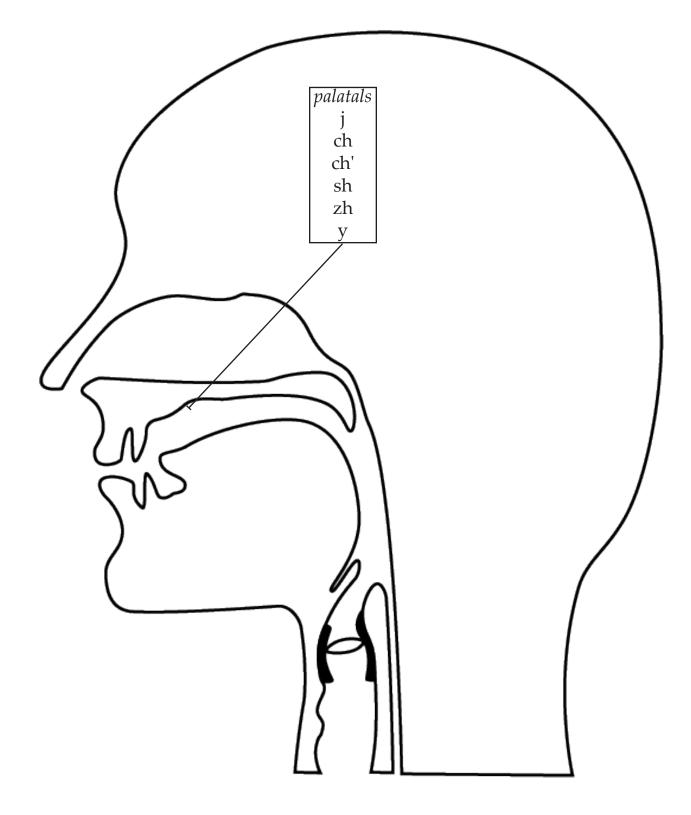
## 22.

#### ts vs. s

dindel'as	s/he is putting on shoes
dindul'ats	s/he put on shoes
k'entsis'a	pit, seed
stsa'a	my daughter
sasiq'	my shoulders
hq'estsiq'	lake outlet
hultsan	s/he is fasting
san	s/he is standing
ełyus	it is snowing
ghiłyuts	it snowed

## 23. z

taza	sea lion
daz'i	fire
sez	belt
k'ezahden	leader
nu'ełził	I am warming it up
hzila	moss fire
dghelzel	s/he tends to sweat
nudilzit	it (the days) got longer
zegh	s/he is scraping it
izin	gun
	0



## The palatal sounds (24-30)

## 24. j

jani	day
k'jech'a	kidney
k'eshdlaji	boiled food
shjegha	my ear
zełjeł	I got bruised, ruptured
njah	you smear it (with pitch)
elgheji	skin boat
dgheljema	red-neck clam
k'iljesh	you dance
jałjadi	wild geranium

#### 25. ch

chada	grandfather
bach	seagull
chayu	tea
chuł	chinook wind
ełach	I am cooking it
deshchin	I am hungry
chuchuna	copper
tułchuda	muskrat
shchutl'a	my stomach
chik'ish	hat

#### 26. ch'

ch'da	blanket
łich'a	bitch, female dog
naghelch'i	beads
ch'u	and
gech'	mittens, gloves
ch'qizhnesh	s/he is crazy
ch'aduch'	how, what
nełch'en	on both sides
hełch'	evening
dghinłt'ich'	you peeled it

#### 27. ch vs. ch'

k'ench'ik'a intestine	
chitl' snow (on ground)	
inlch'itl' you got bent out of shape, got orn	ery
ełch'ish dark, hard birch fungus	
shchish my knee	
bach sea gull	
dach' thus, in this way	
k'ełch'ezhi maggots	
k'delchezh'a moose gut ("book")	

# **28. sh**

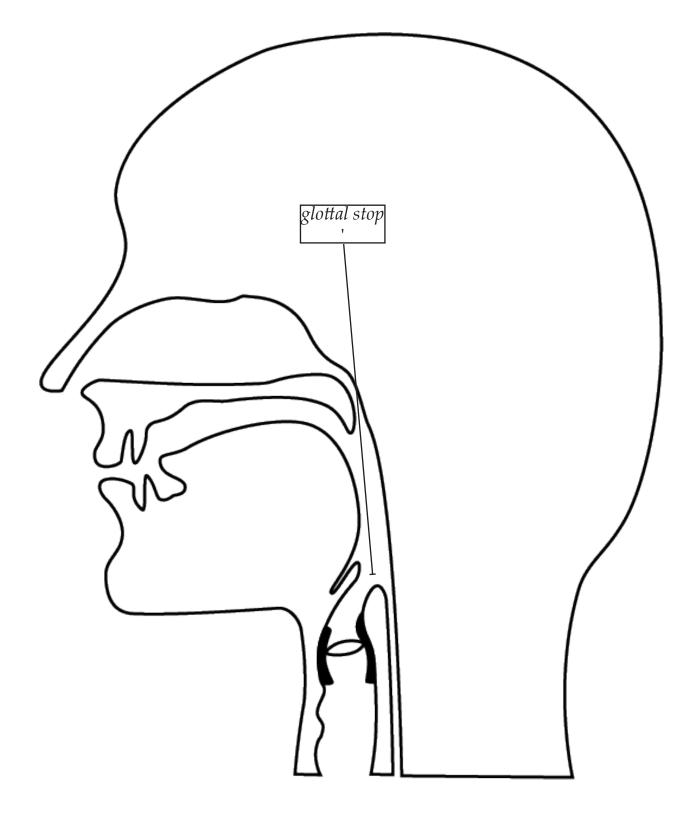
shani	summer
shlik'a	my dog
hesh	rose
ishitl'	it fermented
k'eljesh	s/he is dancing
ush	snowshoe
q'ilesh	willow
tuch'enash	we move to the water
shehi	gaff hook
yuqush	northern lights

#### 29. zh

zhezh	s/he is sipping it
be'izhi	his/her name
k'izhak'i	knife
k'ghazha	egg
(k'usht'a) k'eljezh	s/he is not dancing
qeluzhun	ten
gizha	camprobber
bak'ilzhaŷi	crooked knife
dghezha	needlefish
lggezh	it is forked

## 30. y

yił	day's journey
yenałjeh	s/he punched him
hey	winter
ezt'ayi	roasted meat, fish
shyiga	my shadow, my spirit
k'iygha	bone marrow
k'enuy'a	beaver
daghiłtiy	s/he is strong
nuydełq'un	I built a fire
yudi	golden eagle



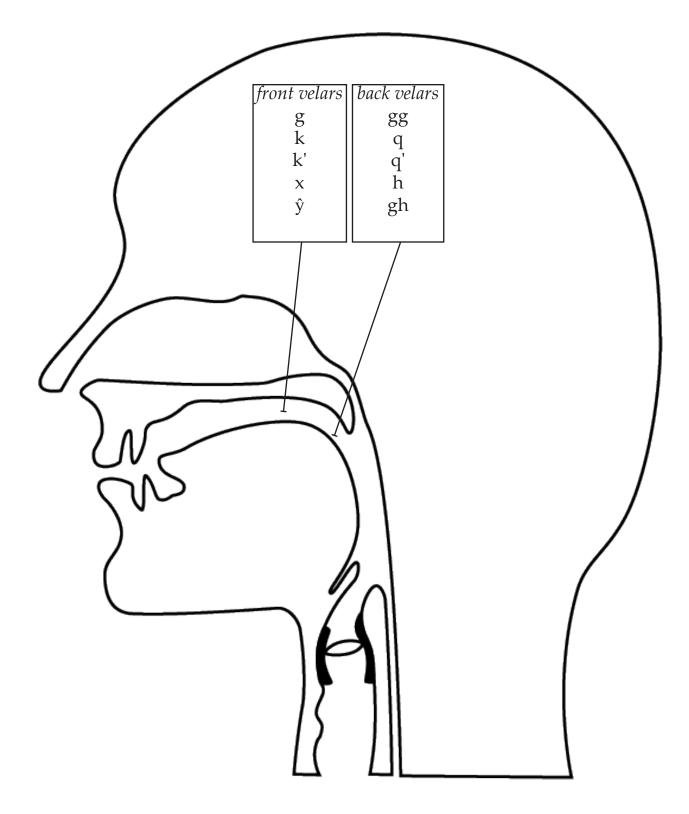
## Glottal stop (apostrophe) (31-32)

#### 31. '

ni'i	sun
sh'izhi	my name
taz'in	fishtrap
chi'el'ul	I am playing
(k'usht'a) is'e	it is not there
bekuqeyegh'a	his guts
n'eł'a	your spruce boughs
k''un	animal den
sdin'a	house log
shi'a	my son

#### 32. ' vs Ø (glottal stop vs. no glottal stop)

tałin	whale
ch'nał'in	crab
k'eł'ech'	s/he sneezes
ełech	s/he urinates
ghini	that one
ghin'i	maggots, fly eggs
nughun'i	fresh meat or fish
k'eghuni	war
0	



## Front and back velars (33-52)

#### 33. g

gega	berry
gundi	this person
gini	this thing
nunigi	fog
ezga	it's dangerous
lega	tree squirrel
eshtgech'	I'm ticklish
el'egen	shaman, medicine man
shagela	trout
dugul	axe

#### 34. gg

ggagga	brown bear
ggugguyni	raven
ggis	wild celery
gganałggi	mussels
ghenalggen	it is dry
chaggesh	fire tongs
itgguy	it turned white
k'gget'	joint
shggeja	my scar
gganilchit	you (sg.) stand up!
gganelchit	you (pl.) stand up!

#### 35. g vs. gg

3 - 33	
talgguk	s/he ran
nik'dulguk	it is embedded, stuck in
dasgedi	smoke
ges diggedi	small snowshoe drill
aliggi	plate, dish
hagi	grass basket
dghiłggech'	it is short
gech'	mittens, gloves
lagu	let it be
k'gguts'a	fish scales
00	

## 36. gh

ghelja	moon
ghin	that one
ighaz	s/he got itchy, horny
yeh t'ugh	ceiling
(k'usht'a) nu'iłghatl'	it is not dark
k'eghech	boat ribs
yaghidghach	s/he bit it
tubugh	beach
niłghu	level, even
miłni yagh'a	water container

#### 37. h

hagi	basket
heł	club
hun	mold
tayeh	under water
ts'ah	sinew thread, thread
ch'enlahi	the hand game
deshnih	I say
sht'uh	my place
hzila	heat, moss fire, warm ground
danhtun	you pl. moved it (stick)

#### 38. x

ts'ix	mosquito
sax	wart
bejex	caribou
ux	poor thing, pity
ełchix	I make it; I smell it
k'ezhax	wood shavings
qatsitsexen	dreamer
juxna	Finlander
k'duk'ich'exa	diaphragm, partition in lungs
nch'ixa	your hair

#### 39. h vs. x

ux	poor thing
uh	fern root
chix	ochre paint
chih	s/he cries
sah	s/he stands
sax	wart
nu'ihjeh	you pl. are running
bejex	caribou
beł qelzhixi	wood polishing stone
shhi, shehi	gaff hook

# **40. ŷ**

· .	
suŷ	sand
qaniłch'eŷ	it's windy
(k'usht'a) yeshaŷ	s/he isn't carving it
nuzdeljuŷ	I am clumsy
tiqinestseŷ	I broke trail
(k'usht'a) nutnełyaŷ	s/he is not growing it
k'itseŷi	fire poker
k'iljaŷ	it (moon) is shining
natsinestseŷ	I dreamt of you
chik'a zuŷa	wood ashes
-	

## 41. gh vs. ŷ

• •	
luts'egh	ring, finger ring
(k'usht'a) yests'eŷ	I'm not pinching him
qadich'eŷ	it's windy
dghich'agh	s/he had his mouth open
miłni yagh'a	water container
(k'usht'a) nuk'tnelyaŷ	it is not growing
nuzdeljuŷ	I am clumsy
tubugh	beach
(k'usht'a) ilzhaŷ	it is not carved
(k'usht'a) eztizhagh	you are not spitting

### 42. k

kił	young man, boy
kazhna	lynx
shkut'	my stomach
tukash	melted snow water
sukdu	old story, legend
nkets'	your thumb
tik'teh	into the woods
tughaznik	s/he arrived by vehicle
ki	more
q'angheltak	I carried him around

### 43. k'

k'eh	porcupine quill
k'den'a	baby seal
k'ezek'	birch sap
k'ech'	dirt, filth
chik'ish	hat
niłk'uch'	variously, in different ways
ch'k'tulqat	we will eat
k'eshtuk'	I am sliding
(k'usht'a) tesnak'	s/he is not moving camp
k'usht'a	no, not, negative marker
k'usht'a h'ilnigh	s/he was not afraid (full negative verb)

## 44. q

qil	bad
qanchi	porcupine
chaqilin	fermented fish
duyeq	chief
uqan	its lodge, beaver's lodge
tl'iniqin	needle
ntaldaq	s/he is sleeping
yeqech'	thus, in this way
niłqunda	tomorrow
nqeba	rabbit

## 45. q'

q'ua	goodbye
q'in	roe, fish eggs
shq'uła	marmot
bejiyiq'	his hearing
Naq'eltani	God
tl'uduq'	elevated bank
tuq'ets'	spring water
k'q'uya	red salmon
tl'aq'iq'	all night
q'antutbash	s/he will swim around

### Comparisons (46-54)

#### 46. k vs. q

ken shqen qichika'a qichiqa ełqish ełkish Sqilant skint'uh tuzqun tułkun

#### flat, meadow my husband big old lady old ladies I spear it (customarily) it rains (customarily) Kenai Lake village site area under a tree still water it will rain

#### 47. k' vs. q'

q'u k'u	enough, that's all too, also
(k'usht'a) nutnisdghik'	s/he did not get sick on grease
dnełghiq', k'tnełghiq'	s/he is snoring
łik'a	dog
łuq'a	salmon
ełneq'	floor
(k'usht'a) nuqelnek'	s/he did not tell (a story)
k'eyich'a	bull moose
k'dnelq'ich'	it is squeaking

#### 48. k vs. k'

k'usht'a kisht'a ghesik (k'usht'a) ezghesik'	no, not, negative marker more, again I am numb I'm not numb
yitułkeł	s/he'll take it
dnilk'eł	it rips, tears
chik'ish	hat
nkish	rose hip
k'iłkedi	steel trap
(k'usht'a) ełkik'	it doesn't rain

wild rice, Kamchatka lily roe, fish eggs s/he went upward enough, that's all tr (bear) is roaring s/he snored cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
roe, fish eggs s/he went upward enough, that's all it (bear) is roaring s/he snored cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
s/he went upward enough, that's all it (bear) is roaring s/he snored cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
enough, that's all it (bear) is roaring s/he snored cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
t (bear) is roaring s/he snored cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
s/he snored cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
cold, cough cloud whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
cloud whetstone s/he is carrying it (water in container) , <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
whetstone s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
s/he is carrying it (water in container) <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
, <b>q'</b> s/he tells, narrates my nostril his back steambath switch stone lamp
s/he tells, narrates my nostril his back steambath switch stone lamp
s/he tells, narrates my nostril his back steambath switch stone lamp
my nostril his back steambath switch stone lamp
steambath switch stone lamp
stone lamp
<b>⊥</b>
<b>▲</b>
s/he choked on it
I don't remember
I was sick
I talked
I'm not moving, leaving
α, <b>q', k'</b>
hard wood
sandhill crane
his anger, temper
his ribs
dentalia shells
it (area) is shaking, tremoring
thanks, thank you
to there, that far
·
door
-

#### 52. more mixed velars

qałnigi
hq'aghdeq
gu q'u
gu k'u
quggił
ggih
k'ggukena
ts'igek'a
(k'usht'a) eztelgguk'
dnaghelggugh

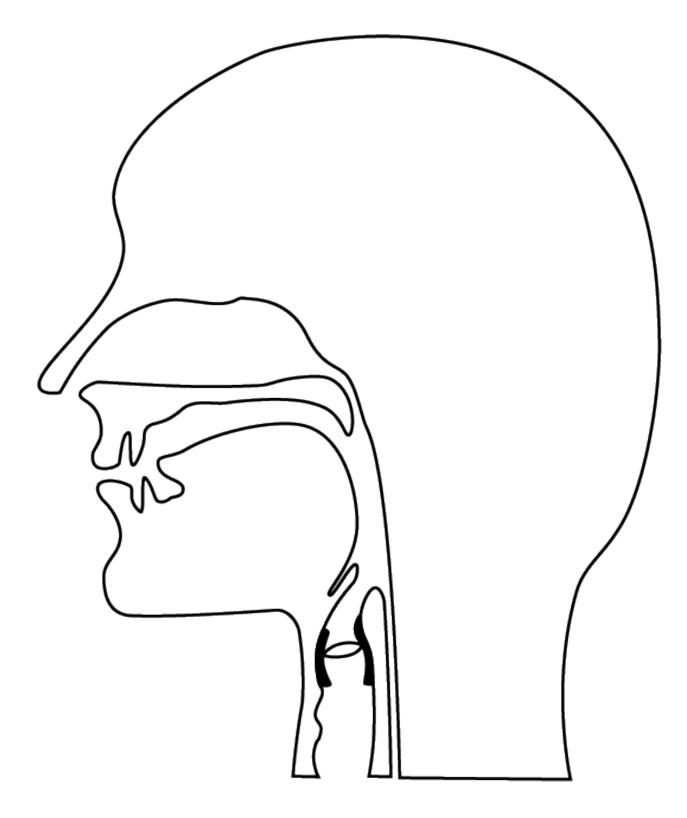
stone in between right here here too snare worm, insect blubber blueberries I'm not running s/he's spoiled

#### 53. CCC (consonant clusters)

nk'ggi	porcupine (Seldovia term)
ch'k'tntułghiq'	s/he'll snore
nqdeq'en	it is burning
binhzel'a	his pulmonary artery
ch'hghinak	we talked
duhqdeldih, duhhdeldih	they are learning
ch'k'ghilu, t'ch'k'ghilu	we had snares set
k'ehtnun	you pl. are drinking
denłkegh	they are big
niłnustkez	it is tied together
	õ

#### 54. CC vs. Ce (cluster vs. Ce)

dghiłnez	it is long, s/he is tall
deghiłnez	it was long, tall
tinldush	you go out
tinel'ets	s/he went out
elden	I know it
lden	s/he knows it
gheshtnu	I am working
ghgheshtnu, ghegheshtnu	I worked
tagheshtneq	I am tired
taghgheshtneq	I was tired



## The Vowels: i, a, u, e (55-62)

### 55. i

miłni	water
tl'ił	rope, line
ghini	that thing
dnigi	moose
chix	ochre, red paint
chih	s/he cust. cries
ighi	so, well
dagh'i	spoon
k'ebis	stomach
q'in	roe, fish eggs

### 56. u

guni	horse
hun	mold
ni'u	month
q'ua	goodbye
itgguy	it got white
duni	beard, whiskers, baleen
tubugh	beach, shore
ggugguyni	raven
nuł	sleep
ugha	let's go, hurry

### 57. a

tał	mat
ggagga	brown bear
dagheldzel	it (board) is thick
bashla	ulu knife
k'da	horn
adada	daddy, uncle
t'ash	charcoal
itaghełtał	I'll find him
gantsa	huckleberry
lagu	maybe

### 58. e

heł	club
el'egen	shaman
dagheldel	it is red
(k'usht'a) zełche	I am not making it
eshchegh	I am crying
deghełkegh	I was big
neł	wedge
ełnen	land, ground
tage	poor thing
idghełq'en	I kept it burning

## Vowel Comparison (59-62)

#### 59. e vs. a

ezge	brave, tough
ezga	it is dangerous
kazhna	lynx
t'desne	he is not saying
deghełkegh	I was big
daghiłkegh	it (stick) is big
nugheshjagh	I got healed
shjegha	my ear
qayeh	village
k'qeya	axe chips

### 60. whispered e (voiceless e)

• •	
qełqetl'	I am, s/he is chopping in an area
delqes	s/he is coughing
janteh	daytime
shkets'	my thumb
beł k'tełqeł'a	woodpecker
qetnitułqesh	s/he will bounce it
nunk'detgheshdecheł	I'll put a hat on
shqatetl'	my heel
tiqutsex	s/he breaks trail
vizteł	s/he kicked it once
5	

#### 61. C'i vs. gh'iy [ ]

dagh'iy	spoon
tan'i	fish weir
nughun'i	fresh meat or fish
shengh'iy	my head
buł'i	his excitement
tagh'iy	paddle
ghin'i	maggots, fly eggs
qigh'iy	sandbar
qil'i	evil
daz'i	fire

## Vowel Comparison (59-62)

### 62. i vs. ey vs. iy

biluhi	case, sheath
hey	winter
gheyuł	s/he is walking
nghiyu	s/he kept walking
(k'usht'a) iyul	s/he did not walk
eyu	louse
nuti	salt, ocean, salt water
daghiłtey	s/he is strong
dghelggey	it is white
aliggi	plate, dish
00	-

### Stress (63-64)

# 63. stress patterns: V(owels) elevated pitch on stem or on full prefix vowel

yetúłtał	s/he'll bring him
yítúłtał	s/he'll find him
chích'úl'ul	we played
chích'úl'úl ni	let's play
ezhí	it's cold
ízhi	name
gheshchégh	I cried
ghíchegh	s/he cried
bénqel'á	his stuff, belongings
nábenqel'á	our stuff

#### 64.

#### CghV vs. CV, with stress markings

teshnásh I move tgheshnáł I will move telggúsh s/he starts to run I will run tghelggésh tghítetl' you will kick it rep. you will kick it once ítíghíteł dghełdés it is heavy deghełdés it was heavy tghełchíł I will make it dígheshchin I was hungry



Kenai Dena'ina Key Words By Fedosia Sacaloff, Bertha Monfor & Peter Kalifornsky Edited by James Kari



Work on the Dena'ina Kenai Keywords started in 1973 and is a revised edition of the inital 2004 publication. This resource highlights the Outer Inlet Dena'ina dialect. These keywords showcase Fedosia Sacaloff, Bertha Monfor, and Peter Kalifornsky's individual varieties of the Outer Inlet Dena'ina language. Practicing these keywords helps the Dena'ina language learner become more familiar with the Dena'ina writing system. Learning the Kenai Keywords is an important part of learning the Outer Inlet dialect.



2023 Kenai Alaska © DENA'INAQ' TITAZTUNT 2023 Kenaitze Indian Tribe Dena'ina Language Institute

