


Ofiisa o te Pōwhiri ki te Māori
Pūketea o Te Kaitiaki
Ofiisa o te Pōwhiri ki te Māori
Pūketea o Te Kaitiaki



Tatauranga Aotearoa

Tuhiga Igoa Tokelau 2016

Tomuaga mo na akoakoga agai ki na fuainumela ma faiga tonu

Vaega 1

Atafu (6 Me), Nukunonu (7 Me), Fakaofu (8 Me), ma Apia (11 Me 2017)



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Tatauranga Aotearoa

Hui o te kauhaga

- Ofiha o Fuainumela Fakamaumau o Tokelau
 - ⊗ Jaap Jasperse
 - ⊗ Mafa Mativa-Fonua
- Ofiha o Fuainumela Fakamaumau o Niuhiila
 - ⊗ Michael Berry
 - ⊗ Teresa Evans-Turner

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Kaufaigaluega ite Ofiha o Fuainumela Fakamaumau o Tokelau: Kele Lui ko ia te Fakaululuu ki ei te Kauhaga o Fuainumela Fakamaumau o Tokelau (loto tonu); Hoa Faufautua o Fuainumela fakamaumau Jaap (iapi) Jasperse (Taumatau); Ofiha Fuainumela fakamaumau Mafa Mativa-Fonua (Agavale)



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Kaufaigaluega o Niuhiila mo Fuainumela fakamaumau: Avril Macfarlane (L), Sophie Davies (loto tonu), Teresa Evans-Turner ma Mike Berry (x2: i Apia kako heki kamata te tuhiga igoa, ma tea ta i Atafu ina fakatalanoaga ma na nuku ia Me 2017)



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Ko te kaufaigaluega lauaitale mo te Tuhiga
igoa a Tokelau mai te vaega o Fuainumela
Fakamaumau o Niuhila i Ueligitone



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Tokelau ma te StatsNZ

- ⊙ Ko te Ofiha o Fuainumela fakamaumau o Niuhila(StatsNZ) na talohagagia ke tuku mai e ia he takitakiga ma lagolago ki na tuhiga igoa a Tokelau 2006 ma te 2011 ma te 2016
 - Malo o Tokelau
 - Ofiha o te Va ki Fafao a Niuhila (MFAT)
- ⊙ Na galulue vavalalata te StatsNZ ma Tokelau i te peleniga, pulega, fakatinoga, tapenaga ke mafai ke tuku atu o na fakamatalaga, ma te fakalauiloga
- ⊙ Tino fakafaigaluega e Tokelau i te 2011-2014 ma te 2014-2016 ma ko i fakaaauu pea lava tenei lagolago




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Pogai

- ⊙ Ke toe tuku atu kia te koutou na maua mai ai na fakamatalaga
- ⊙ Ke faufautua na vaega tau fuainumela fakamaumau
- ⊙ Galulue ma kilatou e fai tonu, ma keli loloto atili ki loto o na fakamatalaga ki na ikuga o te Tuhiga igoa a Tokelau
- ⊙ Ke lahi atu te aoga o na tupe fakafano a te malo ki te tuhiga igoa

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Na vaega e kikila ki ei

- ⊙ Vaega 1– he fakatomuaga agai ki na fuainumela
 - E fakamaopoopo vehea
 - E fakalauiloga vehea
 - Fuainumela faigofie
- ⊙ Vaega 2 – katoaga o te tuhiga igoa
 - E vehea te fakatinoga
 - Ko ai te na aofia
 - Hea te na tupu ki na ikuga

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Na vaega e kikila ki ei

- ⊙ Vaega 3 – katoaga o na fuainumela o te tuhiga igoa
 - E uiga ki Tokelau
 - Kalafa ma na laulau fakamatalaga
 - E maua i fea na fakamatalaga
- ⊙ Vaega 4 – fakaaogaga o na fuainumela i na faiga tonu
 - Auala e fakatino ai te akoakoga
 - Tulaga o te olaga i Tokelau ma Niuhila

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Na vaega e kikila ki ei

- ⊙ Vaega 5 – Ofiha o Fuainumela Fakamaumau a te Malo o Tokelau
 - Ko ai kimatou ma na galuega kua peleni ke fakatino i na tauhaga ka hohoko mai
 - E fakafehokotaki vehea kimatou


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Tomuaga agai ki na Fuainumela Fakamaumau

Vaega 1





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Na vaega e kikila ki ei

- ⊙ Ko ni a na fuainumela fakamaumau
- ⊙ Aihea e fakaaoga ai ni fuainumela fakamaumau
- ⊙ E fakamaopopo vehea na fuainumela fakamaumau
- ⊙ E fakalauiloa vehea na fuainumela fakamaumau



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Ko ni a na fuainumela fakamaumau?

- ⊙ Ko te haienihi o na fuainumela fakamaumau
 - Ko te haienihi e gafa ma te fakamaopoopoga, fakavahegaga, iloiloga, fakauigaga ona fakamatalaga tau fuainumela pe ni fakamaumauga foki.
- ⊙ Ko matou nei e galulue i na mea tau fuainumela aloakia i te '
 - Fakamaopoopoga o na fakamatalaga, ma te fakalauiloga e te Malo o Tokelau
 - E fakaaauau pea, kae e he mo he taimi e fokotahi oioti.



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Aihea te fakaaoga ai na fuainumela fakamaumau?

- ⊙ Fuainumela fakamaumau
 - Tuku atu ni fakamatalaga ke fehoahoani ki te faiga o ni tonu e fakavae ki ni fakamatalaga hako
 - Fua ai ni mea i he taimi, ma fakaali mai ai na huiga mai teia taimi ki teia taimi
 - Fehoahoani ke kitea ai ma onono na huiga
 - Fehoahoani ke mafai ai ke tau tali atu ki na fakalapotopotoga e tuku maia na tupe ma tagata lautele
 - Ko te fatu tulimanu ia o he faiga malo lelei



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E fakamaopoopo vehea na fuainumela fakamaumau?

- ⊙ E tolu ia vaega lalahi
 - Tuhiga Igoa
 - E aofia uma ai ia tagata; Taugata, tuai ma e he ia mafaia oi gafa ma na fakamatalaga faigata
 - Hakilikiliga
 - E kikila oioti ki he vaega o te aofaki o tagata; E mahani lava oi taugofie, kae e faigata ke fakatino i Tokelau
 - Fakamaumauga i na galuega fakatino
 - Fakamatalaga e mahani fakamaopoopo i luga ona galuega mahani ft fakamaumauga tau tupe, aofaki o te tuau e kaumai ki Tokelau; Kafai e lelei te faiga ma te taukikilaga, e lelei na fakamatalaga e maua mai ai ma taugofie



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Fekuikuifakiga

Quality Management / Metadata Management



1 Specify Needs	2 Design	3 Build	4 Collect	5 Process	6 Analyse	7 Disseminate	8 Archive	9 Evaluate
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Fakapaleniga o na fuainumela fakamaumau aloakia

Lave:	Manakoga:
Fakaauauga mai teia taimi ki teia taimi	Talafeagai mo na aho nei
Fakafita ki tagata	Manakoga tau fakamatalaga
Kikila he fakaitu kau	Tau tali mai
Manakoga tau pulega	Manakoga tau fuainumela fakamaumau
Hako katoatoa	Taimi
Malu puipuia	Mafai ke maua na fuainumela fakamaumau

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Otaota ki loto, otaota ki fafo



⊙ He famahino Igilihi na fai ta na matakupu agai ki na fuainumela fakamaumau o Initia:

- Ko te malo nae fofou lahi lele ke fakamaoopoo na fuainumela fakamaumau. Nae fakamaoopoo e kilatou, fai a latou hakilikiliga e lahi ki ei ina auala o te numela ke mafai ke tuku atu ai ki te lauaitele.

Kae ehe mafai ke puli ai ko na fakamatalaga ienei ma na ata nae maua mai I he tino leoleo na fakamolemole lahi mo ienei fakamauamauga.

– Sir Josiah Stamp



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E fakalauiloa vehea e kimatou na fuianumela fakamaumau

- ⊙ Kupu
- ⊙ Laulau fakamatalaga
- ⊙ Kalafa
- ⊙ Kotokotoga faka fuainumela fakamaumau

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E fakalauiloa vehea e kimatou na fuianumela fakamaumau: Kupu

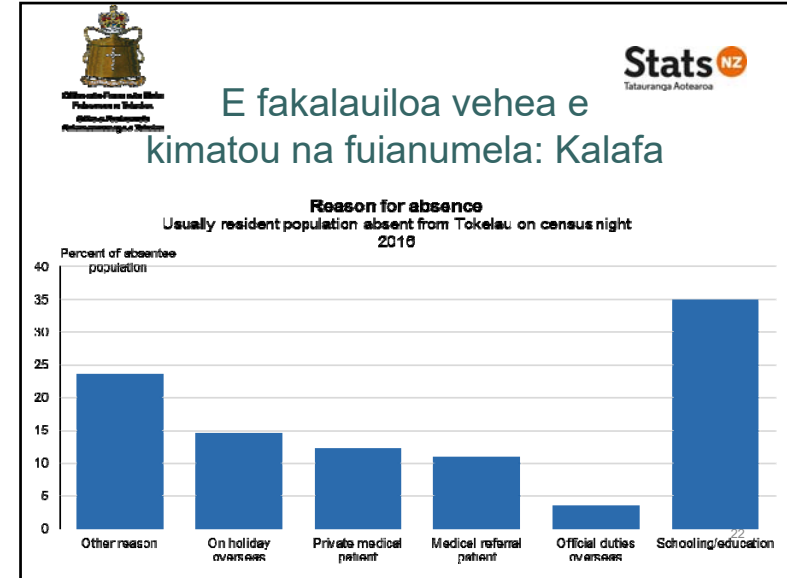
I te 18 Oketopa 2016, e toka 1,285 ia tino nae i luga o Tokelau. Ko te fuainumela tenei e aofia uma lele ai na tino nae i luga o Tokelau ite po o te Tuhiga igoa, fakatahi ai ma na tino ahiahi mai fafo. Ko na tino nae i fafo o Tokelau i te po o te tuhiga igoa e he aofia i loto o te fuainumela tenei.

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E fakalauiloa vehea e kimatou na fuianumela fakamaumau: Laulau fakamatalaga

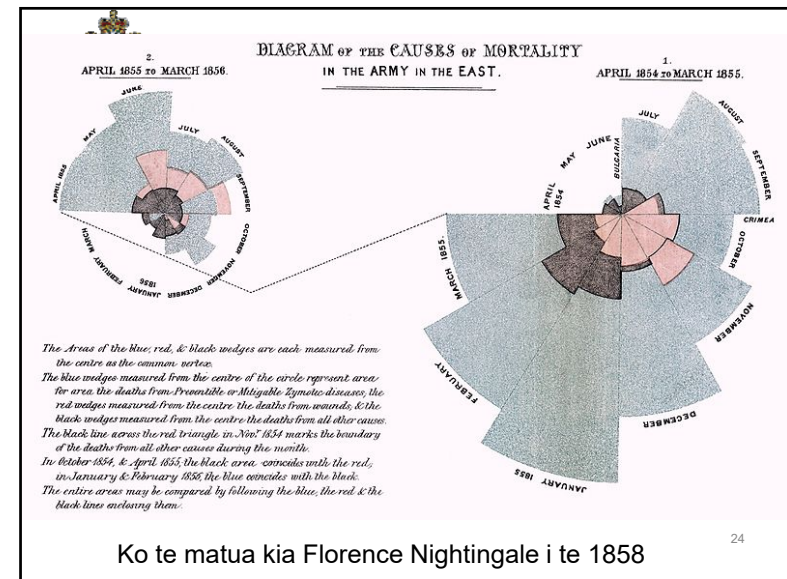
Atoll of usual residence	De jure usually resident population		Increase or decrease(-) 2011-2016	
	2011	2016	Number	Percent
Atafu	482	519	37	7.7
Fakaofu	490	484	-6	-1.2
Nukunonu	397	448	51	12.8
Samoa	42	48	6	14.3
Total	1,411	1,499	88	6.2




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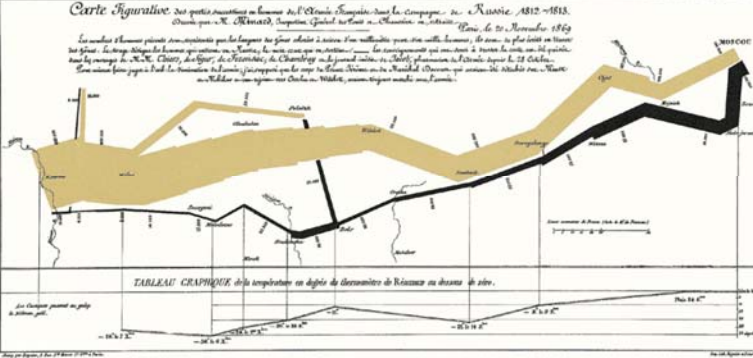
© Ko ai tenei?

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Carte figurative des routes maritimes en France de l'Étude Napoléon... Paris, le 21 Mars 1869

TARLEAU GRAPHIQUE des températures en degrés de Réaumur ou degrés de cels.


Ko te kau fitafita i te havaliga e taku ko te Napoleon i te 1812 na takitaki ai ia Charles Joseph Minard (1869)



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E fakalauiloa vehea e kimatou na fuainumela fakamaumau

- ⊙ Kotokotoga faka fuainumela fakamaumau
 - Pito taigole
 - Pito maualuga
 - Kehekehega = Pito maualuga – Pito taigole
 - Pito ki lotu tonu = fuainumela i 'lot tonu' e vaelua ai na fakamaumauga ki ni vaega e lua
 - Fuainumela takalahi = ko te fuainumela pito takalahi
 - Numela takalahi = ko te numela ia i lotu o ni akilikiliga pe ni fakamaumauga e maua ki ei te paleni mai te numela pito ki luga ma te numela pito ki lalo



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- ⊙ Fakamatalaga o na fuainumela fakamaumau
 - Pahene (%) = he vaega eo te aofakiga
 - Huiga kite pahene = e fua ai na huiga mai te ia taimi ki te ia taimi
 - Numela o kilatou na tali mai = pe toka fia kilatou na mafai ke tali mai ki he fehili