

Faaitiitia meaai e ono laoa ai pepe ma fanau laiti i auaunaga mo aoga amata

Tesema 2020

Mataupu

Upu Tomua



Fautuaga



Faiga e sua ai meaai e
maualuga le tulaga e afaina
ai i se faiga e maualalo ai
tulaga e laoa ai



Faamatalaga ma
tusitusiga na faavae
mai ai fautuaga nei



Faamatalaga Tusia: Matagaluega o Soifua Maloloina.
2020.

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O loo maua lenei faamatalaga i le:health.govt.nz



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Upu Tomua

E sili atu ona mauluga tulaga e lamatia ai pepe ma fanau laiti i meaai e laoa ai. E mafua lenei tulaga ona e va iti le ala faaī o tamaiti mo le 'ea ma meaai. O loo taumafai foi le fanau ia iloa lamu lelei meaai ma iloa ū, lamu ma faamalū meaai. Pe ā ma le fa o tausaga o le matua o fanau laiti faatoa iloa lelei ai e tamaiti ona lamu lelei meaai.¹

E faavae lenei fautuaga i fautuaga a le Matagaluega o Soifua Maloloina www.health.govt.nz/food-related-choking, ae ua faafetaui ma auaunaga mo aoga amata ua laiseneina e pei o aoga amata, ngā kōhangareo ma playgroups ua faamaonia aloaia. O le uluai fautuaga mo mātua ma tagata e tausia tamaiti ia malamalamala lelei i tulaga eseese o le ola tuputupu ae o le tamaitiiti, ma le tagata e mafai ona vaaia lelei le tamaitiiti. E le masani tele ona iai ni sootaga vavalalata ma le telē o le vaaiga o tamaiti i totonu o auaunaga mo aoga amata, ua na o se faamalamalamaina atu o se fautuaga e pulea lelei ai lamatiaga.



¹ O tausaga o le matua o loo fua i ai le fautuaga lenei e faatusa i le lautele o le eseeseaga o le ola tuputupu ae o fanau laiti. Afai e masalomia pe na faamaonia e faatuai le tuputupu ae o se tamaitiiti, faatalanoa meaai e tatau ona fafaga ai ma mātua poo tagata e tausia le tamaitiiti.

Fautuaga

E ui e lē mafai ona aveesea uma tulaga lamatia, ae e mafai ona faaititia pe a mulimulitai i fautuaga e faavae i vaega nei e tolu:

1. se siosiomaga faaletino e saogalemu pe a 'ai
2. mea e faaaogā mo le first aid
3. saunia meaai talafeagai.

1 Se siosiomaga faaletino e saogalemu pe a 'ai

Faatino gaioiga o ta'ua i lalo e saunia ai se siosiomaga faaletino e saogalemu mo pepe ma tamaiti a o aai:

Vaavaai pepe ma tamaiti pe a aai.



✓ la talafeagai le **fua faatatau o tagata matutua ma tamaiti** i taimi e fai ai meaai.

✓ **Faaititia mea e ono faalavelavea pe a aai** ma uunaia tamaiti e 'ai pe a oo i le taimi e aai ai.

✓ Faamautinoa o loo iai se **taimi faapitoa** e tatau ai ona faanofo lelei i lalo tamaiti ma aai, ae lē o le feoai ma aai.

✓ **Fai i tamaiti e aua le tautala** pe a tumu gutu i meaai.

✓ Fai i tamaiti e **nofo sa'o i luga** pe a aai. O le faanofo i lalo ma faasa'o lelei le nofo o se faiga tāua e saogalemu ai le 'ai ma le inu. Aua le faatagaina tamaiti e savavali, tamomoe pe taaalo a o aai.

✓ **Taatia lelei meaai i luma o le tamaitiiti.** E aogā lea e foia ai le minoi solo mai le tasi itu i le isi, auā e lē mafai ai ona lamu lelei meaai.

2 Mea e faaaogā mo le first aid

E tatau i nisi o faiaoga ona iloa le mea e tatau ona fai pe a laoa se pepe poo se tamaitiiti.

-  E tatau ona iloa e faiaoga **faiga e faaaogā ai le first aid ma le faiga e faate'i ai le fatu e ta'ua o le cardiopulmonary resuscitation (CPR)**.
-

Mo nisi faamatalaga tagai i le *Well Child/Tamariki Ora Programme Practitioner Handbook* e maua i le upegatafailagi a le Matagaluega o Soifua Maloloina (www.health.govt.nz).

3 Saunia meaai talafeagai

Ua faaalia mai suesuega e iai meaai e sili atu lamatiaga e mafai ona laoa ai. Ina ia faaititia ni lamatiaga, e tatau i auaunaga mo aoga amata ona aveese meaai e maualuga tulaga e afaina ai ma sui le vaivai po o le malō faapea ma le telē.

Meaai e maualuga tulaga e afaina ai e aveese

Aveese meaai o ta'ua i lalo. E telē le tulaga e ono laoa ai i meaai nei, o ituaiga meaai a lē mafai ona sui i se isi faiga, pe leai pe itiiti foi le aogā i le tino, poo tulaga uma e lua:

-  fatu atoatoa poo fasi fatu
-  fatu lapopoa, e pei o fatu o maukeni poo sunflower
-  mea suamalie poo lole e malō pe fiu e lamu
-  chips paanunu
-  araisa paanunu malō
-  fualaauaina suamalie ua faamamago
-  sosisi, saveloys, ma cheerios
-  popcorn
-  marshmallows.

Meaai e maualuga tulaga lomiga e sui

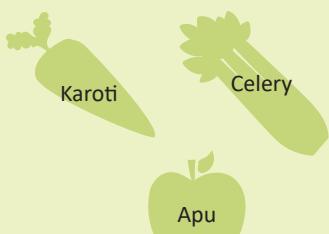
O loo faailoa i itulau o mulimuli mai meaai e sui, mafuaaga ma faiga e sui ai mo tamaiti e eseese le matutua. O lenei fautuaga e mo tamaiti mai le 1-6 tausaga le matutua.

E ogatusa faamatalaga i meaai talafeagai le malō po o le vaivai mo pepe meamea e oo atu i le tasi tausaga le matutua ma fautuaga mai le Matagaluega o Soifua Maloloina i auala fai faatasi e fafaga ai tamaiti. Tagai i le *Eating for Healthy Babies and Toddlers* <https://www.healthed.govt.nz/resource/eating-healthy-babies-and-toddlersng%C4%81-kai-t%C5%8Dtika-m%C5%8D-te-hunga-k%C5%8Dhungahunga>

Faiga e suia ai meaai e mauluga le tulaga e afaina ai i se faiga e maulalo ai tulaga e laoa ai

Meaai laiti e malō

Mo se faataitaiga, fasi meaai mata:



Lamatiaga pe a laoa:

E faigata e fanau laiti ona ū lelei ma lamu ia malū meaai ina ia mafai ona folo. E mafai ona mau fasi meaai i ala'ea o tamaiti.

Meaai e filifili mo tamaiti uma:



- Valu se karoti mata, apu poo se celery; **pe**
- Vavalu faatavi'o fualaau faisua poo fualaauaina; **pe**
- Faaaogā se fof'e e tipi faamanifinifi ai; **pe**
- Faavela seja malū² ma tipi i ni fasimea laumiumi (pe a ma le 4-6cm le umi*) e mafai ai ona piki i le lima e tasi.

Mo tamaiti mai le 4-6 tausaga le matutua e mafai foi ona e:



Tipi fualaauaina mata poo fualaauaina i ni fasimea laumiumi (pe a ma le 4-6cm le umi*) e mafai ai ona piki i le lima e tasi.

*E mafai ona e faaaogā le vase i le itulau i tua e fai ma taiala

2. O le uiga o le 'vaivai' o meaai e mafai ona faigofie ona oomi i le va o le limamatua ma le limatusi, po o le tumutumu o lou gutu i lou laulaufaiva.

Meaai lapotopoto laititi pe laumiumi faalapotopoto

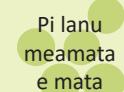
*Fualaaauaina e iai ma fatu,
mo se faataitaiga:*



*O fualaaauaina e lapopoa
fatu, mo se faataitaiga:*



*O meaai lapotopoto laiti,
mo se faataitaiga:*



Lamatiaga e ono laoa ai:

E mafai ona mau meaai
lapotopoto laitiiti i le ala'ea o
tamaiti.

Meaai e filifili mo tamaiti uma:



Aveese le fatu ma tipi
faalaiti i le 8mm x 8mm
le telē pe laitiiti ifo* (pe ā
ma le 'afa o le lautele o le
tui e 'ai ai).



Aveese fatu lapopoa.



Vavae kuata pe tipi faalaiti
vine, berries lapopoa ma
tamato fua ninii pe a ma
le 8mm x 8mm le telē pe
laititi ifo*.



Faavela pi lanu meamata
poo pi tuu aisa ona palu lea
i se tui.

Mo tamaiti mai le 4-6 tausaga le matutua e mafai foi ona e:



Tipi i fasimea laumiumi (pe
ā ma le 4–6cm le umi*) e
mafai ai ona piki i le lima e
tasi.



Vavae 'afa pe vavae kuata
vine, berries lapopoa ma
tamato fua ninii.

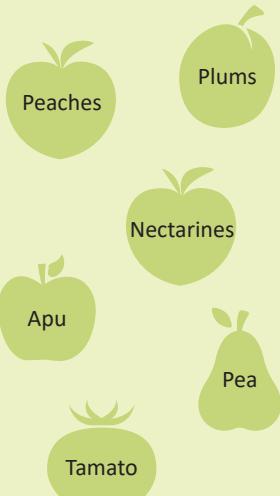


E taliaina pi lanu
meamata atoatoa ua
faavela

*E mafai ona e
faaaogā le vase i
le itulau i tua e fai
ma taiala

Fualauaina e 'ai ma le pa'u

Mo se faataitaiga:



Lamatiaga e ono laoa ai:

E faigata ona lamu pa'u o fualauaina ma e mafai ona punitia atoa ai ala'ea o tamaiti.

Meaai e filifili mo tamaiti uma:



Aveese le fatu ma tipi faalaiti i le 8mm x 8mm le telē pe laitiiti ifo* (pe ā ma le 'afa o le lautele o le tui e 'ai ai).



Valuvalu se apu mata poo se pea, **pe** faaaogā se fofo'e e tipi faamanifinifi ai



A lē o lena, faavela seja malū lelei³ ona tipi lea i fasimea laumiumi (pe ā ma le 4–6cm le umi*) e mafai ona piki i le lima e tasi.

Meaai e filifili mo tamaiti uma:



Tipi faaninii tamato i le 8mm x 8mm pe laitiiti ifo*.

Mo tamaiti mai le 4–6 tausaga le matutua e mafai foi ona e:



Tipi fualauaina mata i fasimea laumiumi (pe ā ma le 4–6cm le umi*) e mafai ai ona piki i le lima e tasi.

*E mafai ona e faaaogā le vase i le itulau i tua e fai ma taiala

3. O le uiga o le "vaivai" o meaai e mafai ona faigofie ona oomii i le va o le limamatua ma le limatusi, po o le tumutumu o lou gutu i lou laulaufaiva. E taliaina fualauaina tuu apa (i totonu o le sua mao'i ma faamamā ese).



Meaai e iai ma le pa'u poo lau

Mo se faataitaiga:



Moa

Lettuce ma isi salati e fai i lau e mata



Spinach



Kapisi

Meaai e filifili mo tamaiti uma:



Aveese le pa'u moa.



Tipi faamanifinifi lau e fai ai salati, lettuce, spinach ma kapisi.

Meaai e mafai ona faalaiti

Mo se faataitaiga:



Aano manu fasi ua vela

Meaai e filifili mo tamaiti uma:



Faavela ia malū lelei aano manu fasi; ma



Aano manu fasi ua palu, sae pe tipitipi ninii i le 8mm x 8mm le ninii*.

Mo tamaiti mai le 4-6 tausaga le matutua e mafai foi ona e:



Tuu atu i tamaiti fasimea laumiumi o aano manu fasi ua faavela (pe ā ma le 4–6cm le umi*) e mafai ai ona piki i le lima e tasi poo se tui.

Lamatiaga e ono laoa ai:

E mafai ona sao i le ala'ea ma mau ai.



Meaai e ivia

Mo se faataitaiga:



Mo tamaiti uma:



Aveese uma ponaivi.



Lamatiaga e ono laoa ai:

E mafai ona lamatia pe a laoa i tama'i ponaivi.

Meaai e lē malū pe a lamu

Mo se faataitaiga:

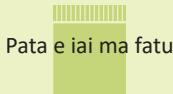


Lamatiaga e ono laoa ai:

O alavalava e maua i meaai e faigata ai ona faalaiti e tamaiti meaai.

Mea faapata meaai mafafia

Mo se faataitaiga:



Lamatiaga e ono laoa ai:

E mafai ona sao i le ala'ea o le tamaititi po o le mau i le isi itu o le alaea.

Mo tamaiti uma:



Faavāvā le faaaogāina o pata lamolemole toe mafafia, faamanifinifi sina mea e faapata ai le fasi falaoa.

Mo tamaiti uma:



Fofo'e ese le pa'u poo alavalava e lamu gatā pe a mafai; **ma** tipi faamanifinifi meaai nei.

Faamatalaga ma tusitusiga na faavae mai ai fautuaga nei

O fautuaga lata mai a le Matagaluega o Soifua Maloloina i auala e foia ai le laoa o tamaiti o loo maua i le www.health.govt.nz/your-health/healthy-living/food-activity-and-sleep/healthy-eating/food-related-choking-young-children

Archanbault Nicole and Coceani Paskay Licia. 2019. Unsafe chewing: choking and other risks. *The ASHA Leader*, 1 Novema 2019.

Baig A, Thomas H, Britigan D et al. 2019. Food choking hazards in toddlers: An interventional study. *International journal of paediatrics, neonatology and primary care*. 1 (1): 11-16 doi:10.18689/ijpn-1000104.

Be Smart, Don't Choke. British Columbia Children's Hospital/University of British Columbia Initiative
URL: <https://dontchoke.ubc.ca> (accessed 4 November 2020).

Chapin M, Rochette L, Annest J et al. 2013. Nonfatal choking on food among children 14 years or younger in the United States, 2001–2009. *Pediatrics* 132: 2.

Committee on Injury, Violence, and Poison Prevention. 2010. Prevention choking among children. *Pediatrics*. 125(3): 601–607 doi: [org/10.1542/peds.2009-2862](http://doi.org/10.1542/peds.2009-2862).

Dodrill P. 2016. Treatment of feeding and swallowing in infants and children. In M Groher, M Crary (eds). *Dysphagia: Clinical management in adults and children* (2nd ed. pp. 325–348). St. Louis, MO: Elsevier.

Dodrill P. 2016. Typical feeding and swallowing development in infants and children. In M Groher, M. Crary (eds). *Dysphagia: Clinical management in adults and children* (2nd ed. pp. 253–268). St. Louis, MO: Elsevier.

Edwards DK, Martin SM. 2011. Protecting children as feeding skills develop. *Perspectives on swallowing and swallowing disorders*. 20:30 doi: [10.1044/sasd20.3.88](http://doi.org/10.1044/sasd20.3.88).

Foltran F, Ballali S, Passali F et al. 2012. Foreign bodies in the airways: A meta-analysis of published papers. *International Journal of Pediatric Otorhinolaryngology*. 76S, S12–S19.

International Dysphagia Diet Standardisation Initiative (IDDSI)

- https://iddsi.org/IDDSI/media/images/ConsumerHandoutsPaed/FAQ_When_to_change_from_child_to_adult_L5andL6_consumer_handout_30Jan2019.pdf
- https://iddsi.org/IDDSI/media/images/ConsumerHandoutsPaed/7-Regular_Paeds_consumer_handout_30Jan2019.pdf

Lorenzoni G, Azzolina D, Baldas S, et al. 2019. Increasing awareness of food-choking and nutrition in children through education of caregivers: the CHOP community intervention trial study protocol. *BMC Public Health* 19:1156.

Lumsden A and Cooper J. 2017. The choking hazard of grapes: a plea for awareness. *Archives of diseases in childhood*.102: 473–474. doi:10.1136/archdischild-2016-311750.

Mohammad M, Saleem M, Mahseeri M et al. 2017. Foreign body aspiration in children: A study of children who lived or died following aspiration. *International Journal of Pediatric Otorhinolaryngology*, 98: 29–31. doi:10.1016/j.ijporl.2017.04.029

Nichols B, Visotcky A, Aberger M et al. 2012 Pediatric exposure to choking hazards is associated with parental knowledge of choking hazards. *International journal of Pediatric Otorhinolaryngology*. 76(2): 169–173. doi: 10.1016/j.ijporl.2011.10.018

Matagaluega o Soifua Maloloina. 2008 *Food and Nutrition Guidelines for Healthy Infants and Toddlers (Aged 0–2): A background paper (4th ed) – Partially revised December 2012*. Ueligitone: Matagaluega o Soifua Maloloina.

Matagaluega o Soifua Maloloina. 2012 *Food and Nutrition Guidelines for Healthy Children and Young People (Aged 2–18 years): A background paper. Partial revision Fepuari 2015*. Ueligitone: Matagaluega o le Soifua Maloloina.

Sidell D, Kim I, Coker T et al. 2013. Food Choking hazards in Children. *International journal of Pediatric Otorhinolaryngology*, 77(12): 1940–1946. doi:10.1016/j.ijporl.2013.09.005.

The Susy Safe project overview after the first four years of activity. (2012). *International Journal of Pediatric Otorhinolaryngology*, 76(S1): 3–11. <https://doi.org/10.1016/j.ijporl.2012.02.003>



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