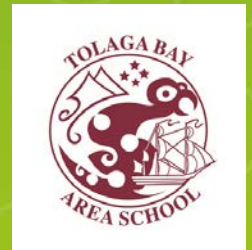




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Effective HPV Vaccination with Maori Male Students: Evaluation of the Uawa Community Health Centre and Tolaga Bay Area School & Kahukuranui Initiative.

Prepared for Ngāti Porou Hauora Tolaga Bay Area School & Kahukuranui.





Background

- Improve HPV coverage for males 13-17yrs.
- Iwi lead.
- Male student centered approach.



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Data Help Filter

Data

Deprivation

2013

2013-2017

Filter

Health Boards

- and
- f Plenty
- rbury
- al and Coast
- ies Manukau
- e's Bay
- alley
- entral
- n Marlborough
- and
- Canterbury
- ern
- whiti
- aki

Legend

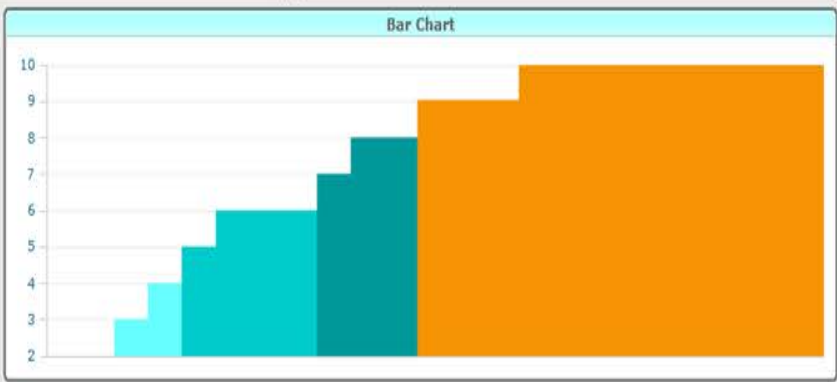
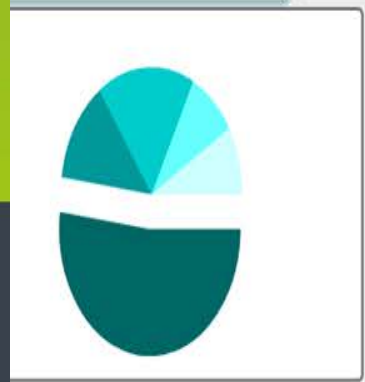
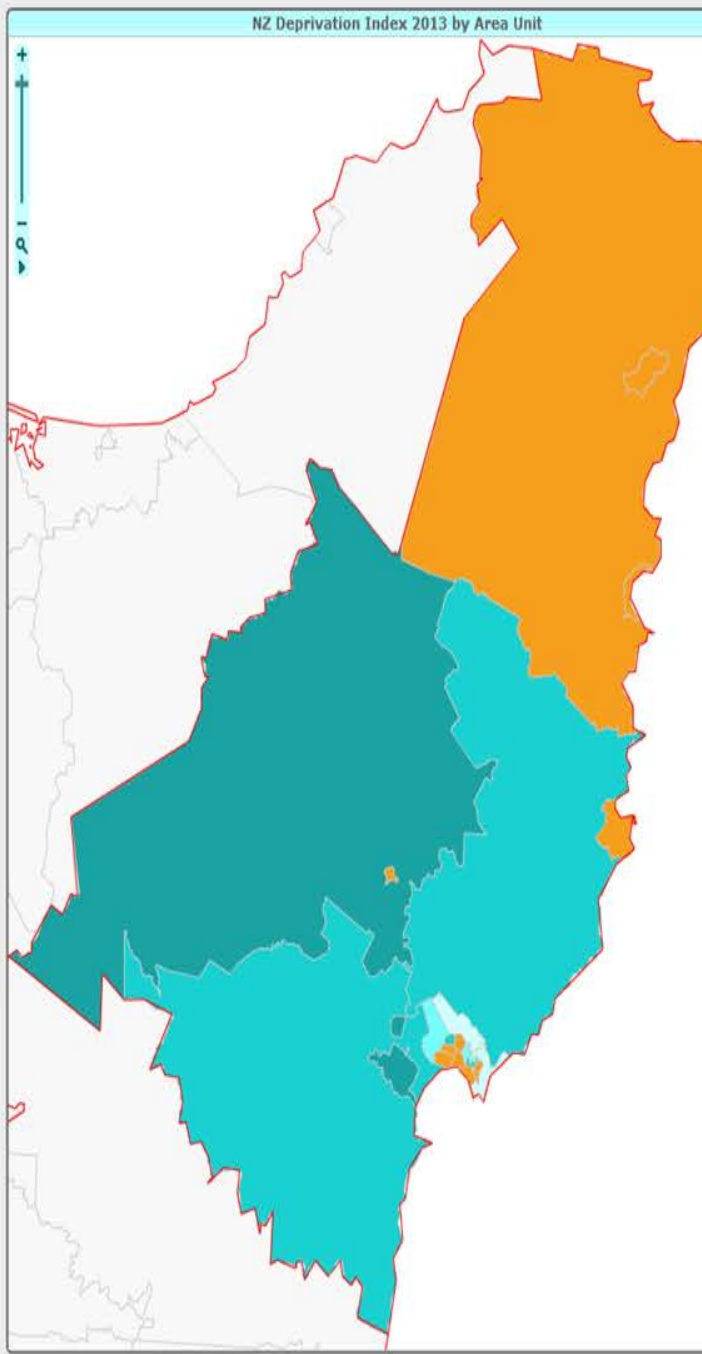
Census Area Units

- 2.0 - 2.0
- 2.1 - 4.0
- 4.1 - 6.0
- 6.1 - 8.0
- 8.1 - 10.0

District Health Board

Table

Name	Indicator
East Cape	10.0
Gisborne Airport	10.0
Gisborne Central	9.0
Kaiti North	6.0
Kaiti South	10.0
Makaraka	3.0
Mangapapa	9.0
Manutuke	7.0
Matokitoki	2.0
Outer Kaiti	10.0
Patutahi	8.0
Riverdale	5.0
Ruatoria	10.0
Tamarau	10.0
Tardale-Rakauroa	8.0
Te Hapara	9.0
Te Karaka	10.0
Tiniroto	6.0
Tokomaru Bay	10.0
Tolaga Bay	10.0
Wainui	2.0
Wharekaka	6.0
Whataupoko	4.0





Matakaoa Clinic in Te Araroa.

East Cape

Tikitiki township.

Ruatoria Clinic.

Te Puia Hospital & Tawhiti Clinic.

Tokomaru Bay Clinic.

Uawa Clinic in Tolaga Bay

Puhi Kaiti Clinic.

Background to the evaluation



The Uawa HPV Program



Stakeholder Champions: Hinemoa McLelland RHN and Nori Parata school principal.

- Co-design between RHN and principal.
- Key aspects
 - HPV in school vs clinic.
 - Male led sessions for males.



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Health open forum sessions



Yr 9-10

13 - 14yrs.

Yr 11-13

15 - 17yrs.



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Design

- Formative, process and summative evaluation... kaupapa Māori approach.
 - » 52 participants.
 - » 2 site visits.
 - » 3 vaccination observations.
 - » 10 key informant interviews.
 - » 1 focus group interview.
- Identify success, enablers factors and areas for improvement.
- Uawa *HPV* and TDHB *HPV* data.

Benefits, impacts and outcomes.

1. Male-centred and 'what works'.
 2. Reduce inequity...health access...hard to reach.
 3. High HPV coverage
Uawa HPV 84%/85.7% Vs TDHB 59%/50%*less 10%.
-
1. Improved health literacy.
 2. Increased engagement with the health system.
 3. Strengthened sense of community between stakeholders.



Improvements

- ❑ Clinical matters:
 - ❑ Allow time.
 - ❑ Develop HPV audit tool 13-26 yrs to use in PC.
 - ❑ Offer HPV at school before they leave.

- ❑ Resourcing:
 - ❑ Increased MOH investment in rural infrastructure.
 - ❑ Develop relevant promotional resources for students.

Improvements continued...

- ❑ Consent:
 - ❑ Extra resourcing to understand rural parents' vaccination attitudes.
 - ❑ Avoid holidays.

- ❑ Sustainability:
 - ❑ Succession plan.

*...it is vulnerable because...like I said its principal dependent and I'm a principal that supports it, the next principal of this school may not see that as a priority.
(School principal).*

Summary



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