



THE COLLABORATIVE TRUST

For Research & Training in Youth Health & Development

Hidden Depths NZSHS October 2015

Sue Bagshaw

“Our Vision: Healthy well-developed
young people in Aotearoa, New Zealand”

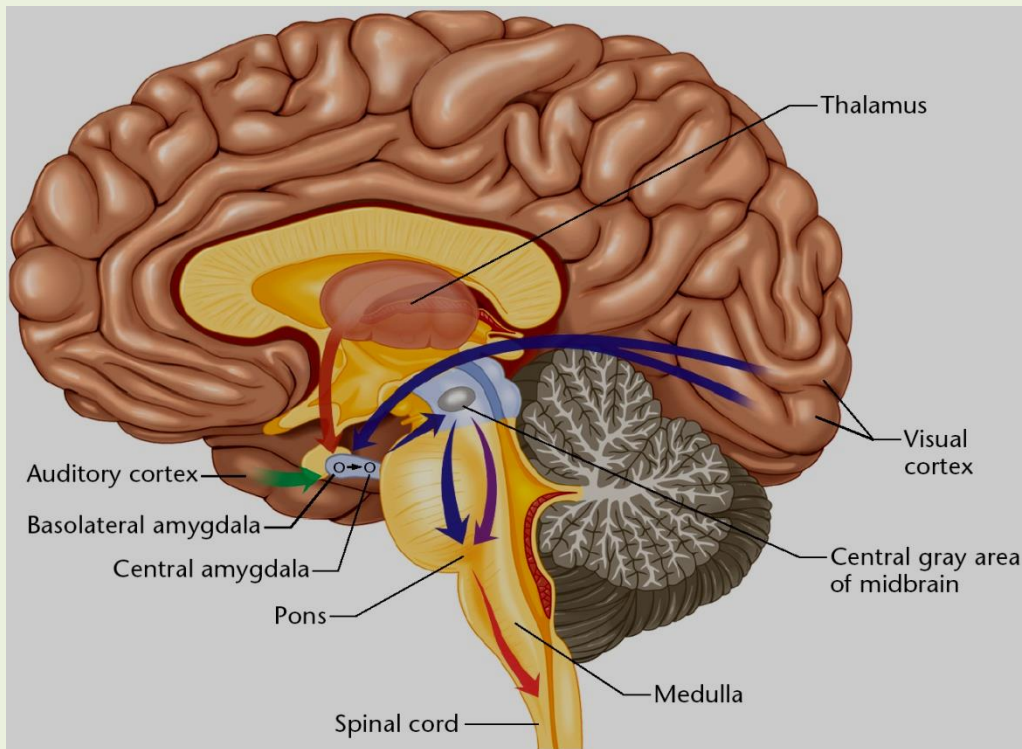
- Dr Sue Bagshaw

Quiz

- What part of the brain do teenagers think with?
- What are the 7 C's of positive youth development?
- How do you judge competency to consent?
- What skills of communication are dependent on the stage of brain development



Answers



- Competence
- Confidence
- Connection
- Character
- Contribution
- Coping
- Control



Competency to Consent

- Future Thinking
- Concrete/Abstract Continuum
- Complexity of Thought

Gillick

- Nature of the decision
- Stage of development of the Young Person



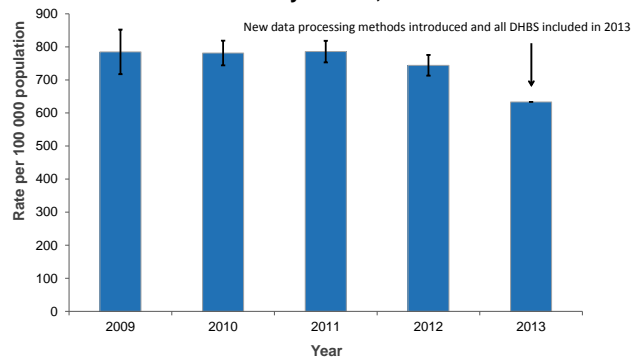
Introductions

- Grace aged 20
- Late for her period worried she might be pregnant
- Stevie aged 18
- Would like a check up



Sexual Health Statistics - STIs

National chlamydia rate, 2009–2013



Note: Estimated rates were calculated for 2009–2012 with 95% CI's based on data from 15 DHBs. New data processing methods allow for exclusion of repeat tests within a defined period

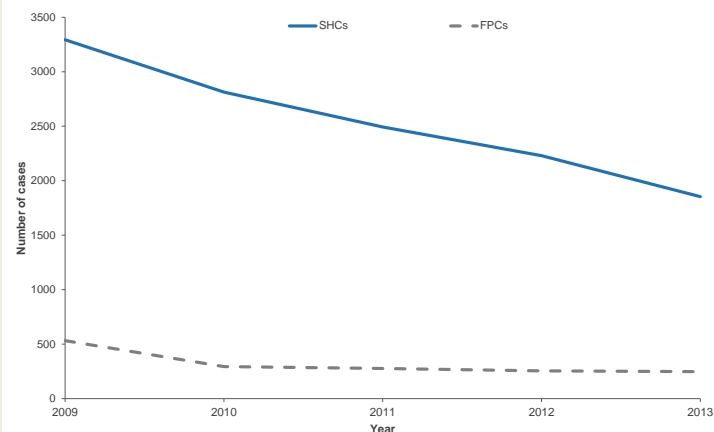
Source: Sexually Transmitted Infections in New Zealand: Annual Surveillance Report 2013, available from www.surv.esr.cri.nz



All ages
rates/100,000

Highest rates in
20-24 year olds

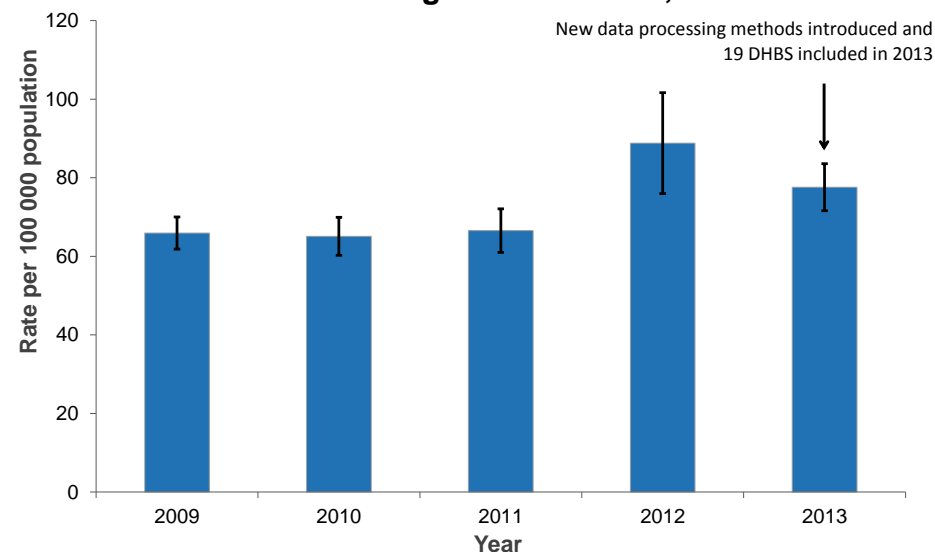
Genital warts (first presentation) cases by clinic types, 2009–2013



Source: Sexually Transmitted Infections in New Zealand: Annual Surveillance Report 2013, available from www.surv.esr.cri.nz



Estimated national gonorrhoea rate, 2009–2013



New data processing methods introduced and 19 DHBS included in 2013

Note: Estimated rates were calculated for 2009–2012 with 95% CI's based on data from 17 DHBs

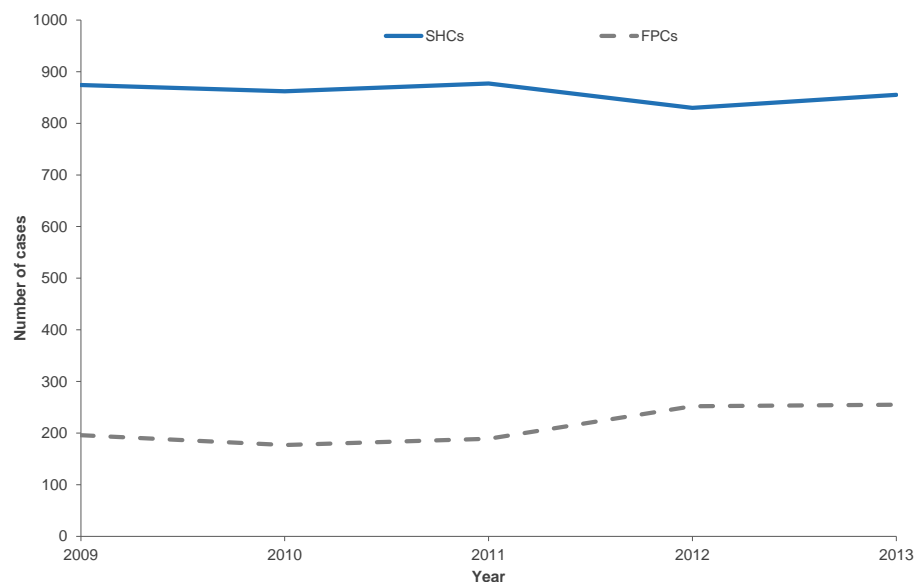
Estimated rates were calculated for 2013 with 95% CI's based on data from 19/20 DHBs

New data processing methods allow for exclusion of repeat tests within a defined period

Source: Sexually Transmitted Infections in New Zealand: Annual Surveillance Report 2013, available from www.surv.esr.cri.nz



Genital herpes (first presentation) cases by clinic type, 2009–2013



Source: Sexually Transmitted Infections in New Zealand: Annual Surveillance Report 2013, available from www.surv.esr.cri.nz



Sexual Health statistics - abortions

In the year ended December 2014:

- 13,137 abortions, the lowest number since 1994 (12,835).
- The general abortion rate was 14.4 abortions per 1,000 women aged 15–44 years, down from 15.6 per 1,000 in 2013.
- Women aged 20–24 years the highest abortion rate (25.2 abortions per 1,000 women aged 20–24 years).



Sexual Health Statistics - RAPE

- Up to one in three girls will be subject to an unwanted sexual experience by the age of 16 years. (Fanslow et al 2007)
- One in five women will experience sexual assault as an adult (Fanslow et al 2004)
- Young people 16-24 years are at the highest risk of sexual assault (Clark et al 2009)
- Maori young women have twice the rate of others (Mayhew 2006)
- one in five sexually abused children is male
- Worst stats of all OECD countries in 2011



<http://www.sexnrespect.co.nz/>

- Talking 40 % (16 votes)
- Being with supportive friends 30 % (12 votes)
- Getting wasted 8 % (3 votes)
- Getting active and playing sports 18 % (7 votes)
- Playing music really loud and rocking out 5 % (2 votes)
- Vote now



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Soooo

- Have you been pregnant before
- Have you had an abortion
- What contraception have you been using
- Who is the father
- Who have you had sex with
- Did you ask them about infections
- Have you had an infection before
- How many partners have you had





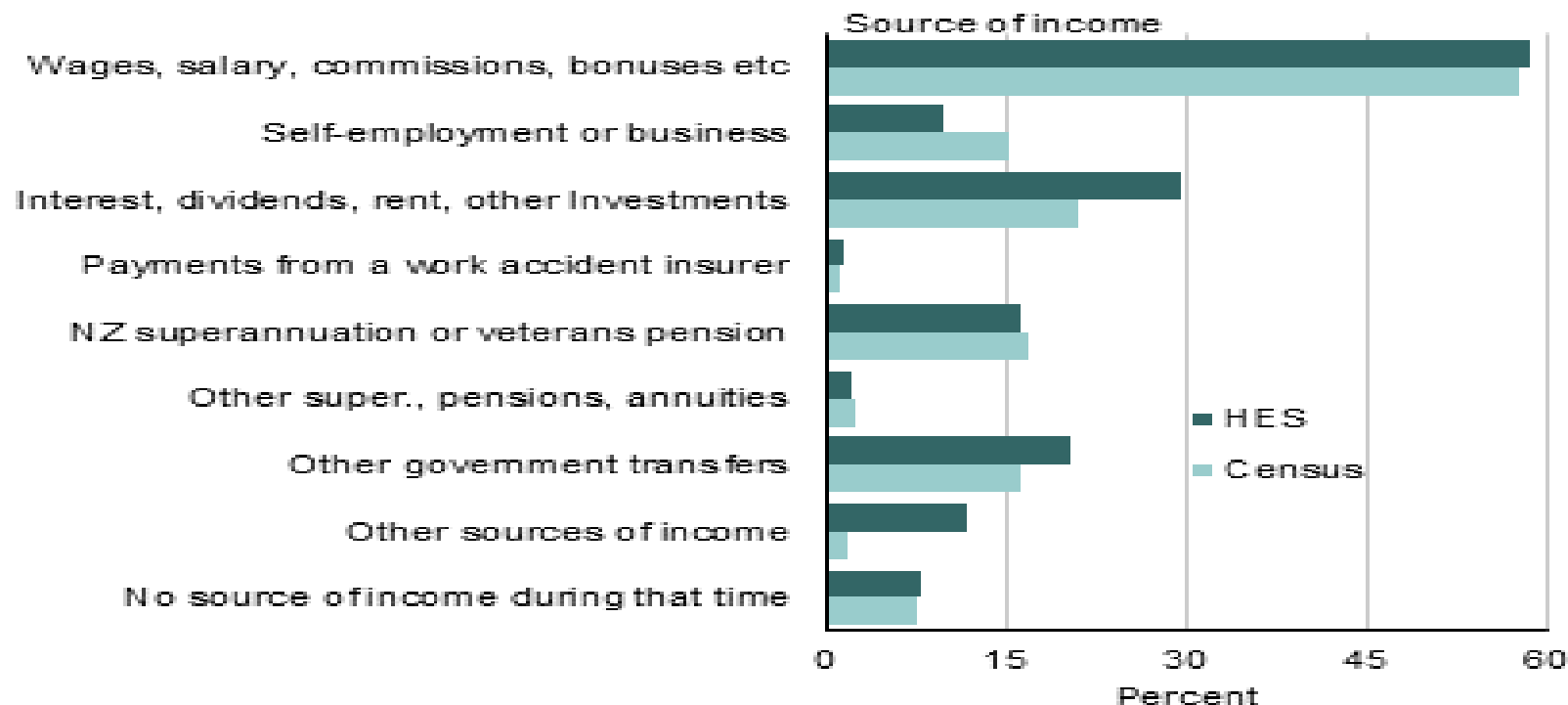
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Comparison of Household Economic Survey (HES) and census

For selected sources of personal income⁽¹⁾
2013 Census and 2012/13 HES⁽²⁾



1. Includes all people that stated each source of personal income, whether as their only source or as one of several. Where a person reported more than one source of personal income, they have been counted in each applicable group.

2. 2013 Census data is for all sources of income in the year ending 5 March 2013. 2012/13 HES data is from the *Household Economic Survey: Year ended 30 June 2013*.

Source: Statistics New Zealand

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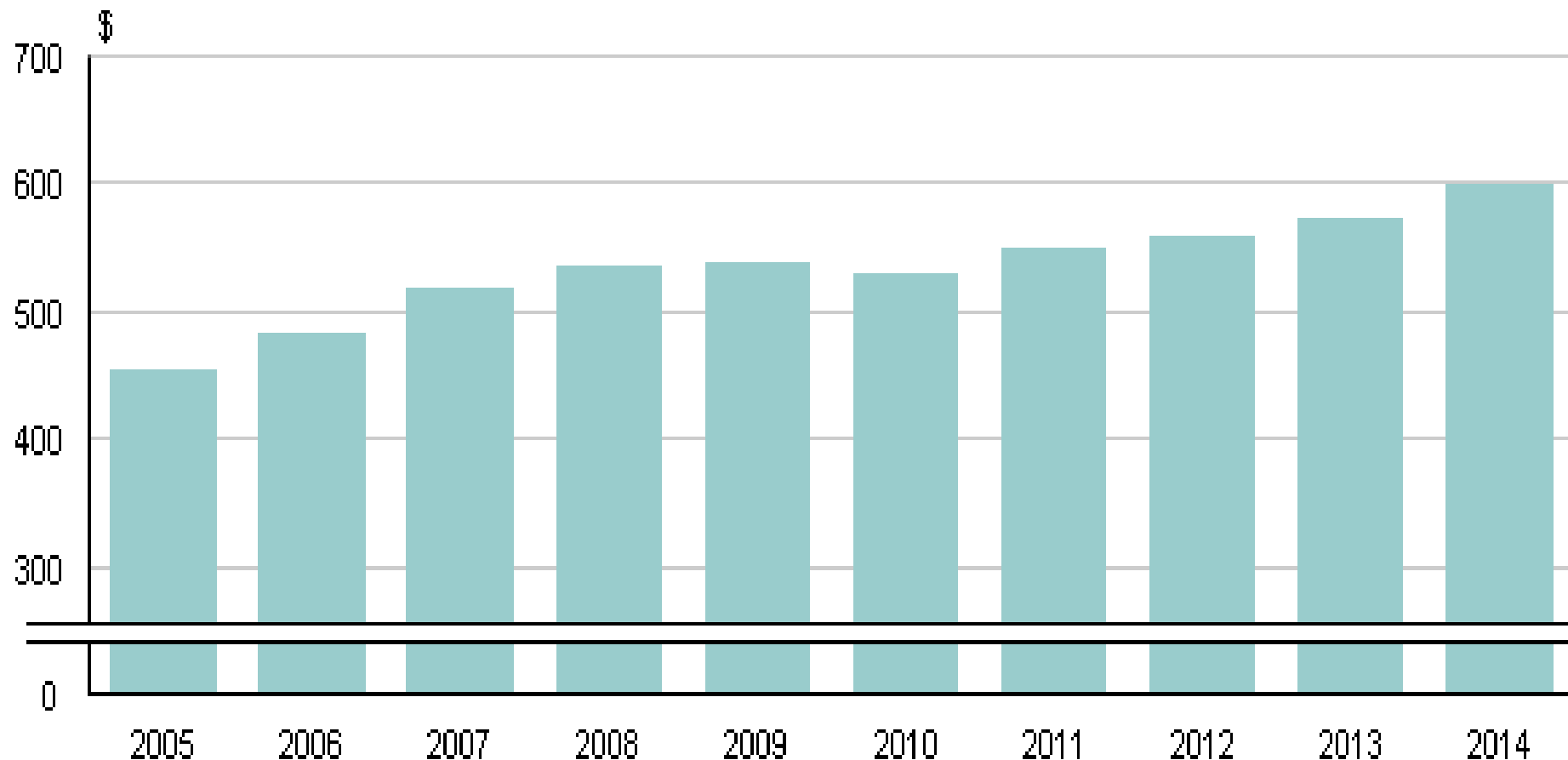


One in four children live in Poverty and they are mostly Pacifica and Maori



Median weekly income from all sources

For all people
June quarter, 2005–14



Source: Statistics New Zealand

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1970s and 80s

- Maggie, Ronald and Roger
- Neo liberalism

Individuals are the most important

Bigger is better

Less government and less tax

Make private ownership acceptable by running down public ownership



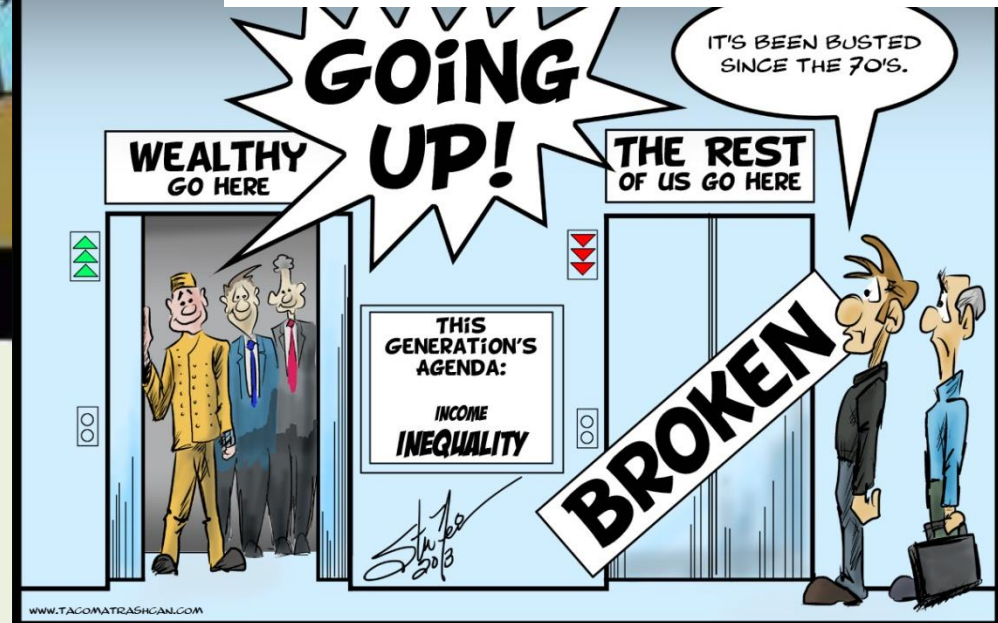
SOoo

- Grace
- Tell me more about why you're so worried being late for your period.
- Stevie
- Tell me more about why you want a checkup





**Gender, Ethnic, Ability,
Wealth, Age, Size**



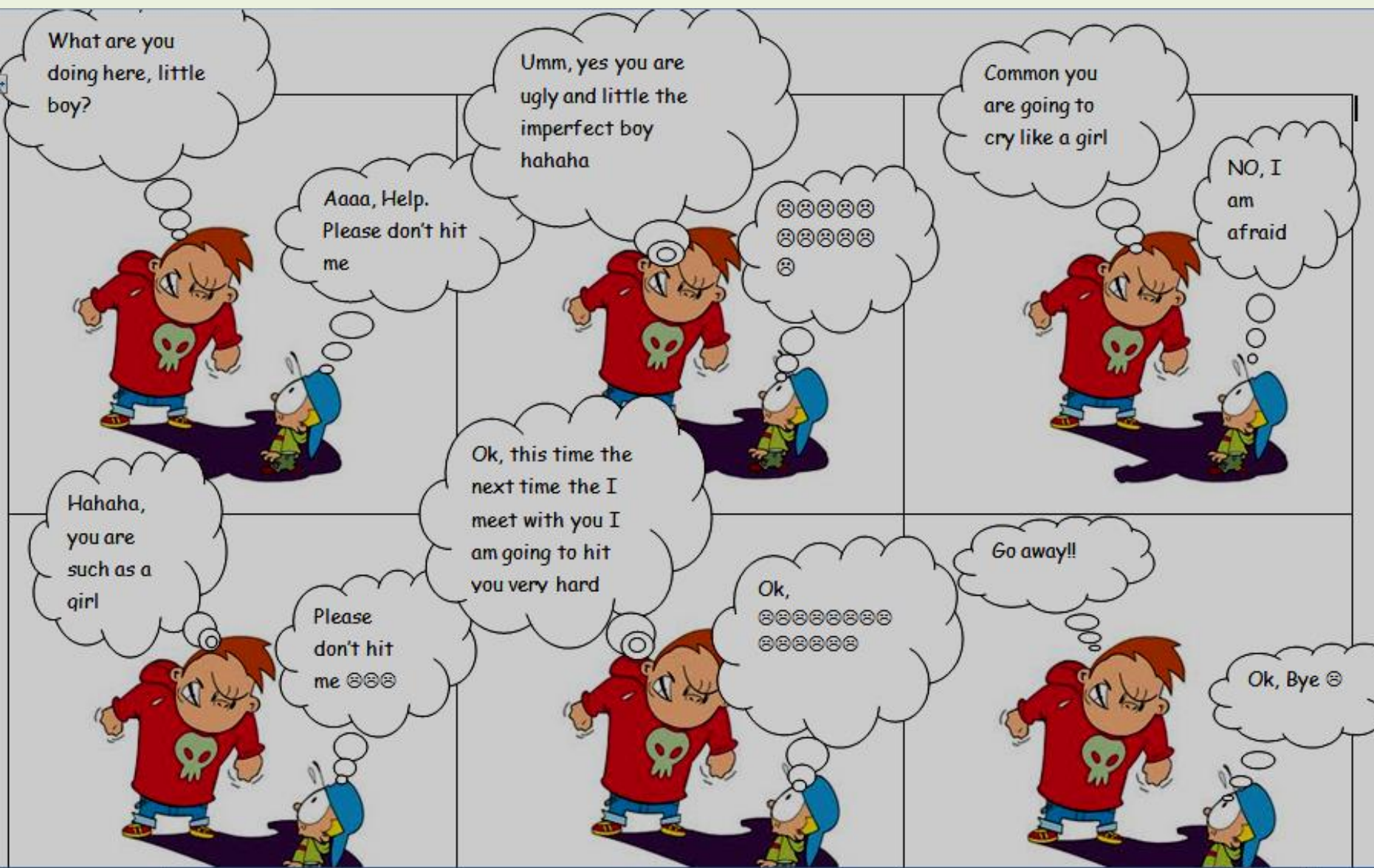
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RESPECT DIFFERENCES



AGAINST DISCRIMINATION

Disabilities, Nationality, Gender, Language, Religion, Belief, Marital Status, Age, Sexual Orientation, Ethnic Origin. Social Origin or any other status;

WWW.LPKOSOVA.COM



ptk

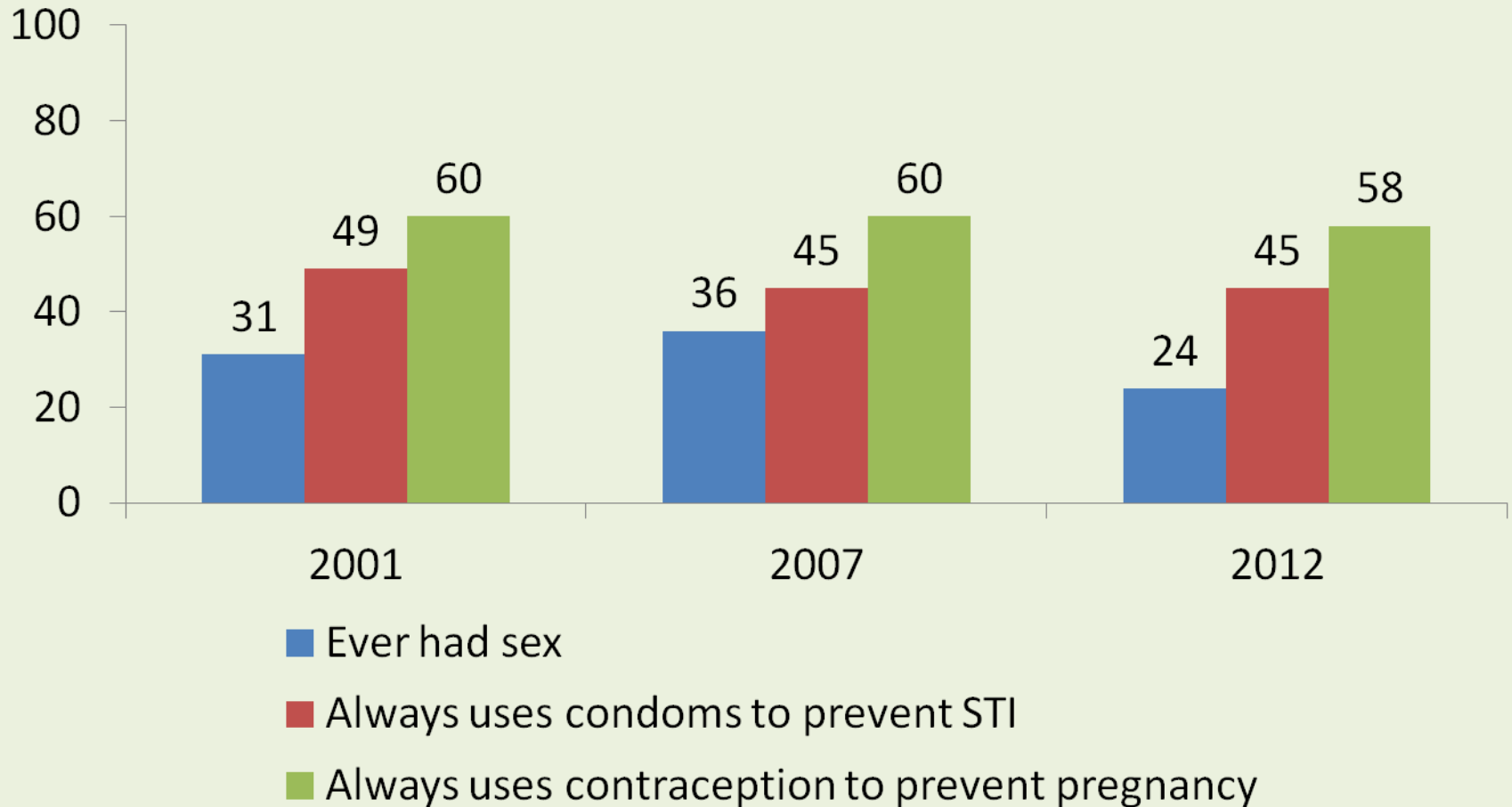


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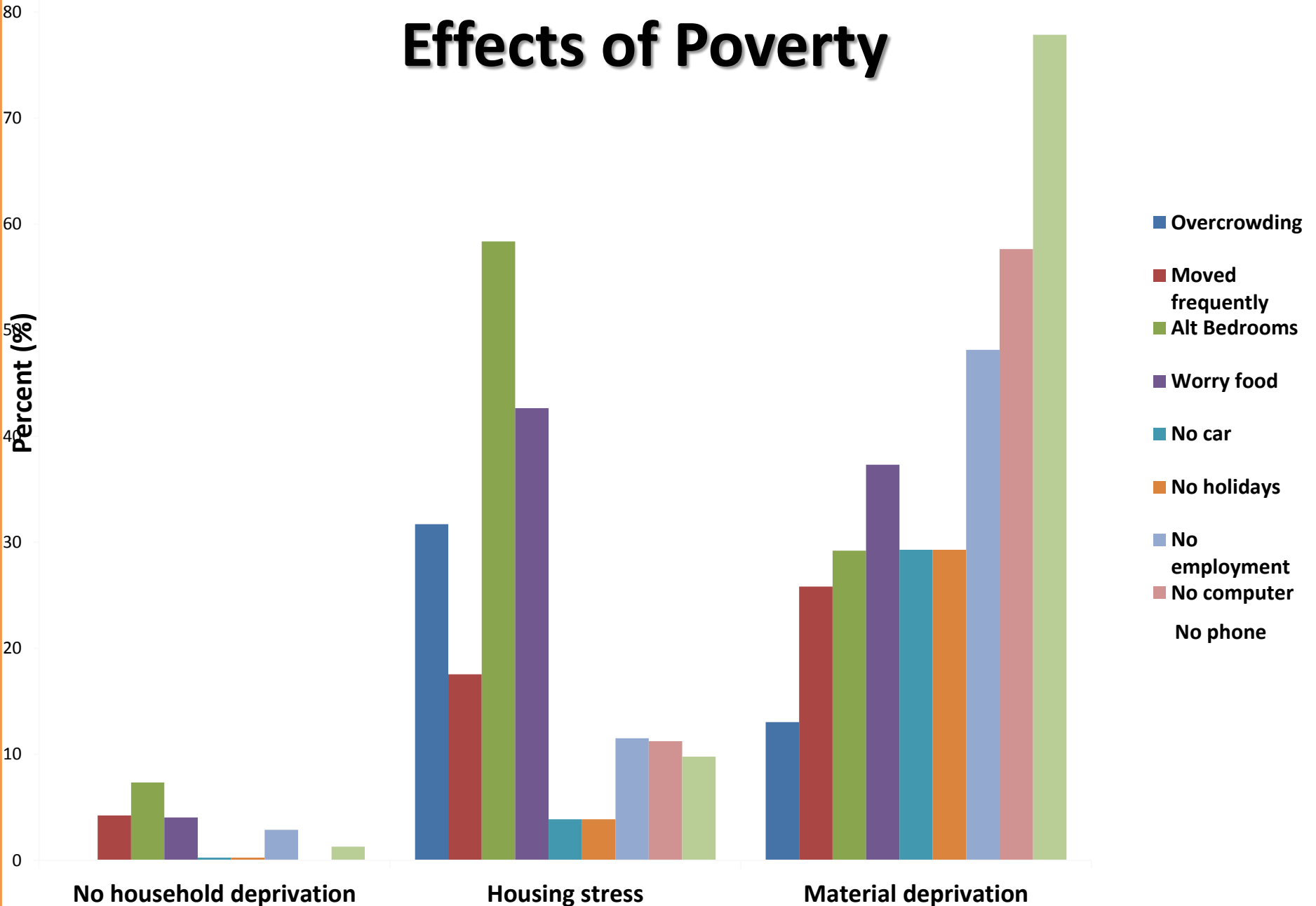
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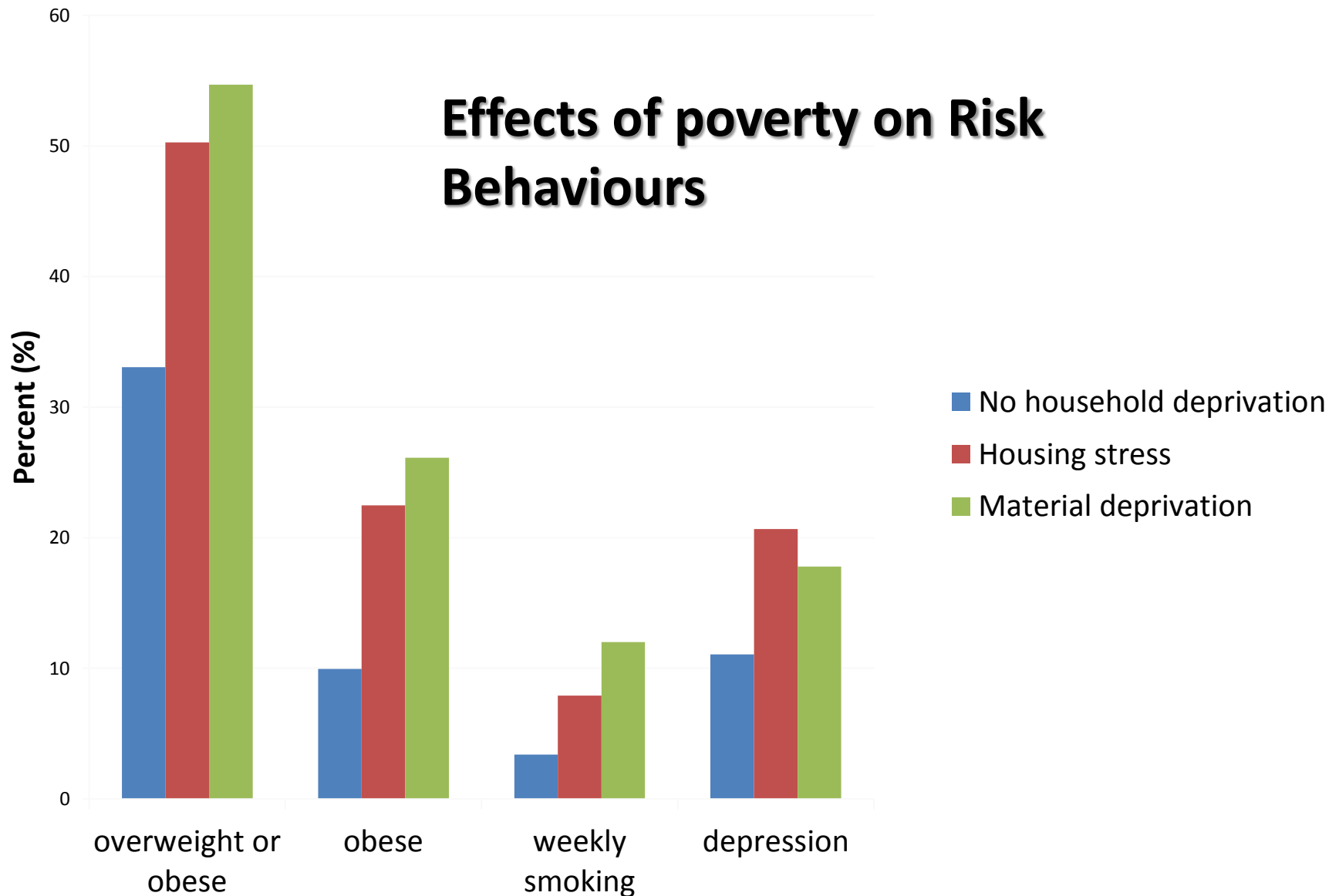
Sexual and reproductive health (Youth 2000 study)



Effects of Poverty



Effects of poverty on Risk Behaviours



The lie spinners

Work hard,

Get good qualifications

You will get a good job

If you don't it is your fault



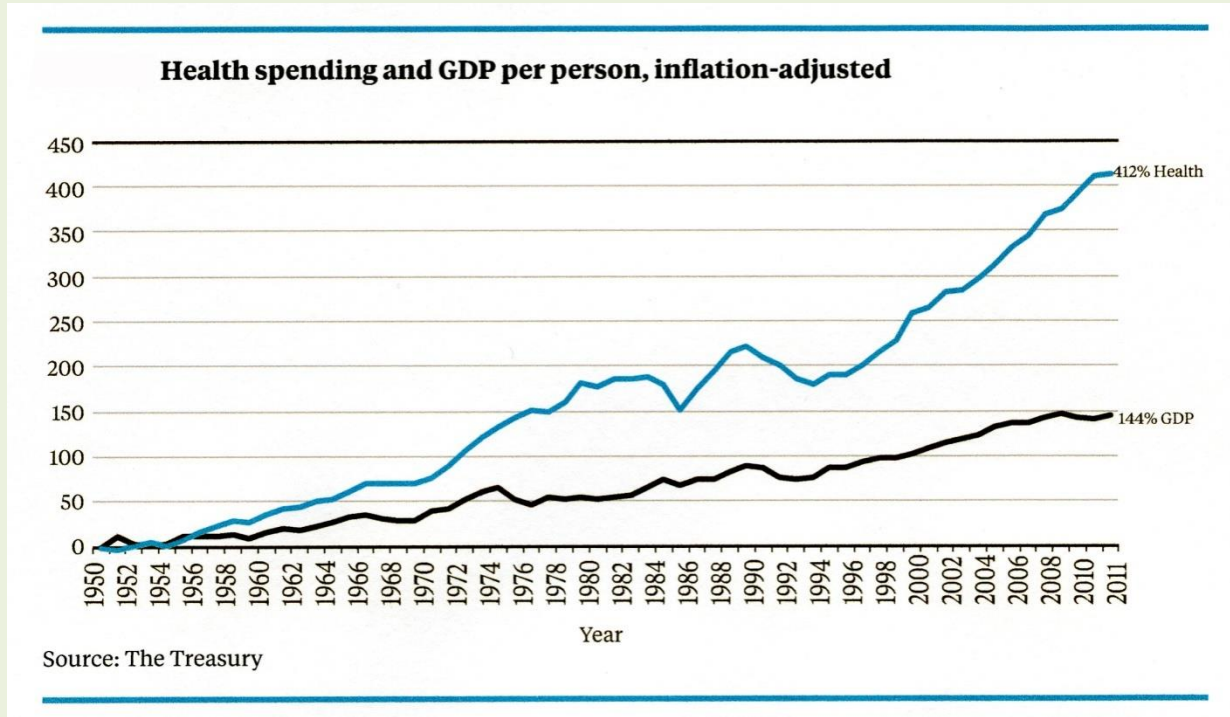
Sooo

- Grace what are your aspirations and has anything happened to stop you?
- Stevie what are your aspirations and what do you really want?
- Is anything stopping you?



Improve Services
But How?
There isn't any more money
– Or is there?

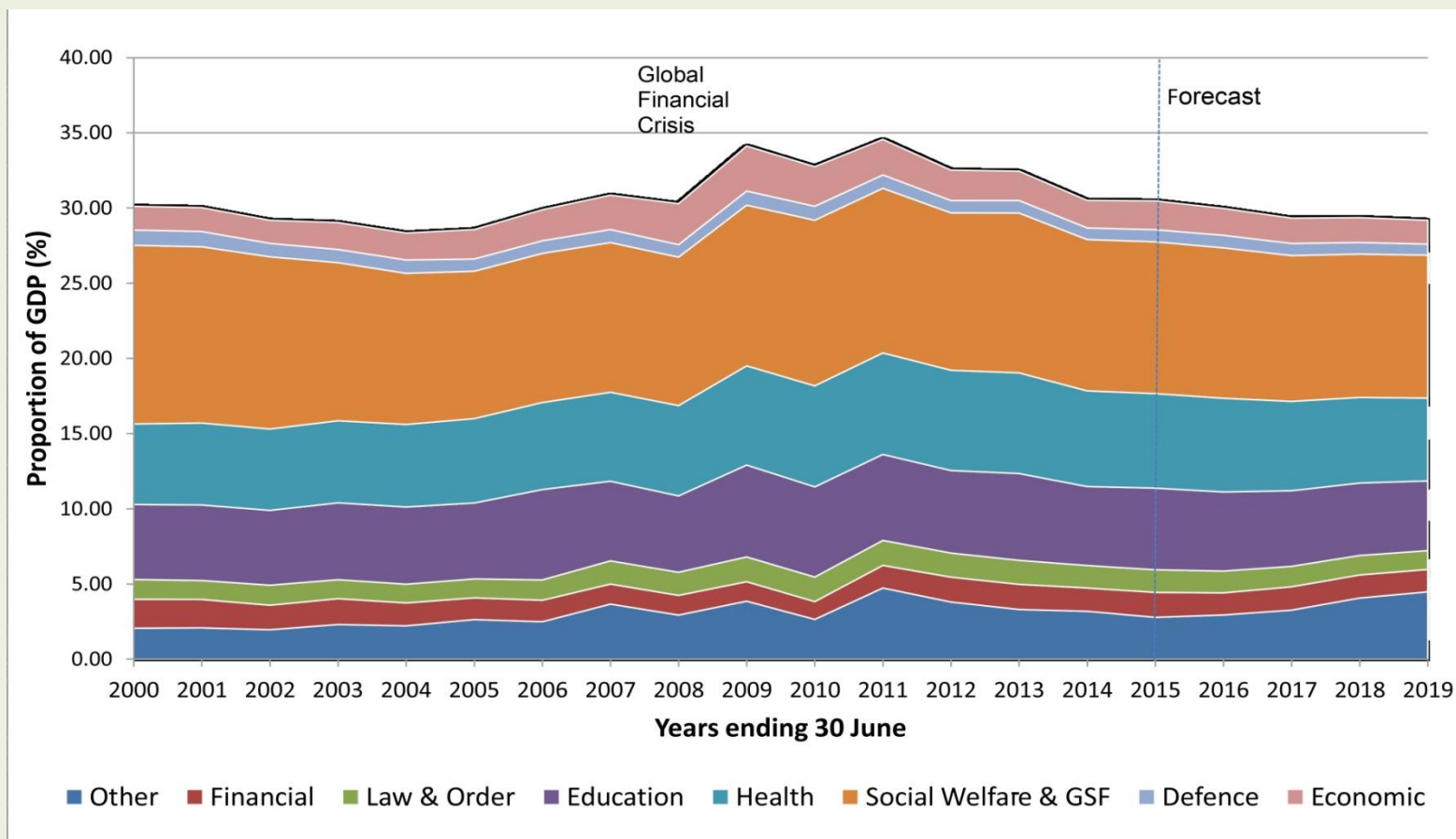
The Jaws Of Death Graph



“Health spending is not only large, it is growing. Publicly-funded health spending has been increasing faster than income for most of the last sixty years.”

(NZ Treasury. Health Projections & Policy Options for 2013 Long-term Fiscal Statement, July 2013).

TRENDS IN THE PROPORTION OF CORE GOVERNMENT SPENDING PER GDP



Compiled by ASMS 2015

Sources



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Vote Health Operational Funding As Proportion of GDP

Year	2009/10	2010/11	2011/12	2012/13	2013/14	2014/15	2015/16
Total Operating Funding (\$000) ¹	12,623,156	13,062,826	13,499,297	13,787,169	14,085,617	14,393,495	14,777,271
Nominal GDP for year to June (\$000) ²	195,401,000	203,757,000	212,334,000	216,590,000	234,184,000	239,771,000	249,890,000
% of GDP	6.46%	6.41%	6.36%	6.37%	6.01%	6.00%	5.91%

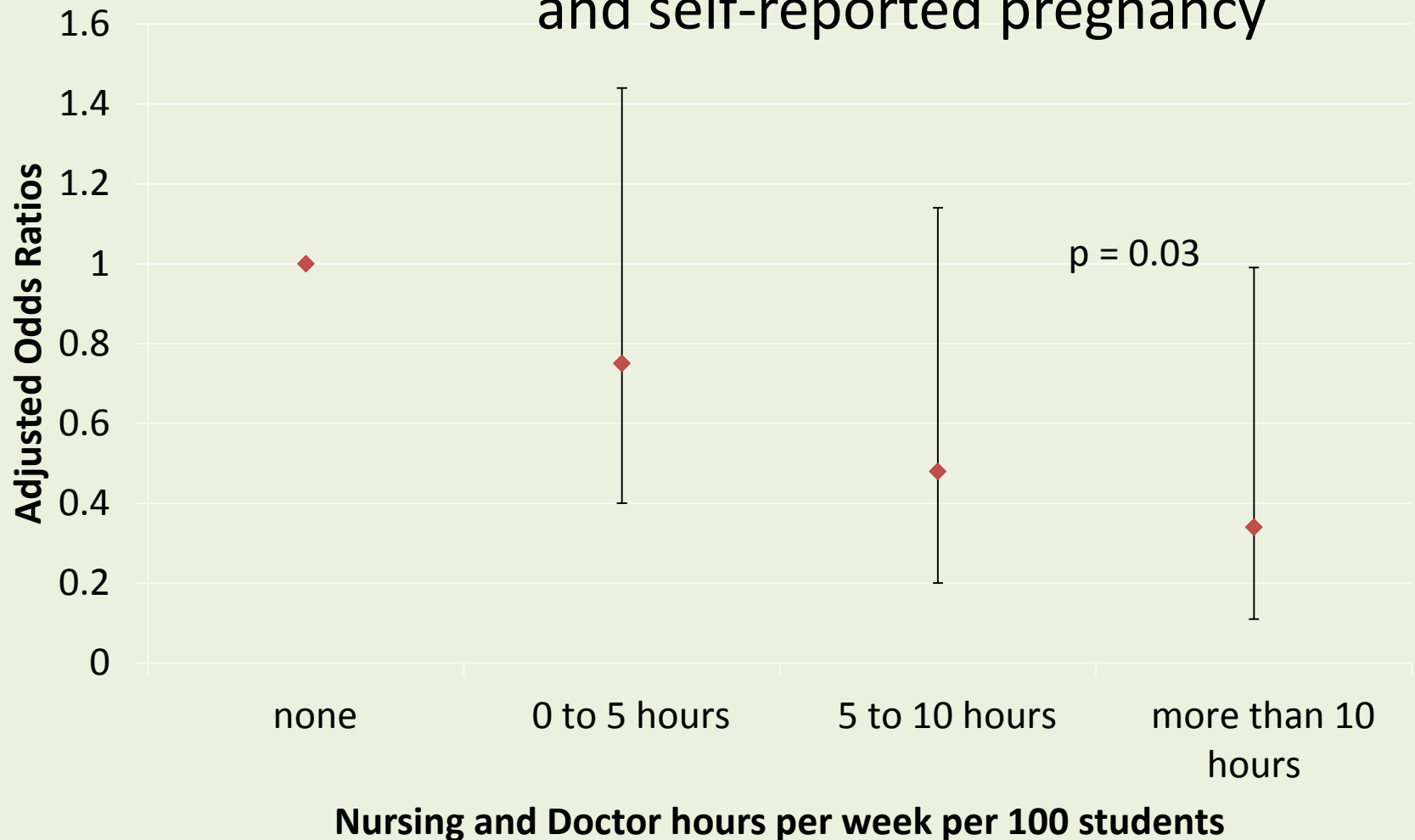
Compiled by ASMS 2015 Source: Treasury 2015



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	Less depression symptoms	Less suicide risk
Level of health service		
Regular clinics from visiting HP	+	+
One person on-site	++	++
Health team on-site	+++	++
Infrastructure		
Hours of nursing/ 100 students	++	+
Hours of GP/ 100 students		++
HEADSS screening	++	
Facilities	+	
Training and continuing education		
Youth health training – post grad	+++	++
Peer review group		+
Collaboration and support		
With pastoral care team		
With local GP/ PHO	+	
Team meetings		
Specialist support – mental health		

Association between nursing and doctor hours and self-reported pregnancy

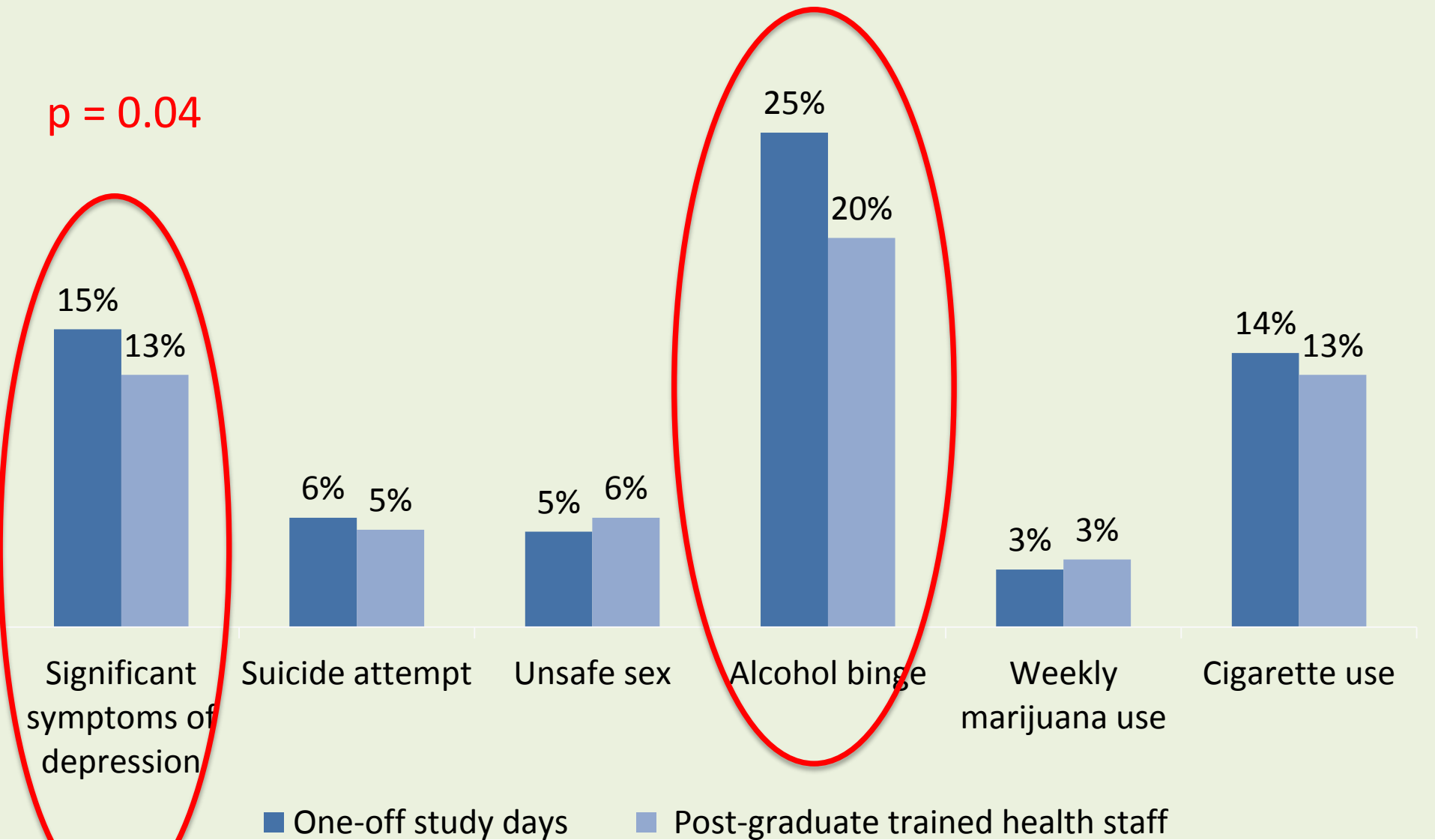


Denny et al, AJPB 2012



$p = 0.03$

$p = 0.04$



What would young people like us to do differently?

- Grace
- Crosby



A Dream

- 6 point plan (1993)
- YDSA (MYD 2002)
- She'll be right National identity and sexual health (Braun 2008) Let's talk about sex
- Youth One Stop Shops
- School Health Services
- Health Education
- Support for Parents of teenagers



If we all helped Youth Development

the ESSENCE of adolescence:

- ES (Emotional Spark),
- SE (Social Engagement),
- N (Novelty-seeking),
- CE (Creative Exploration)

- Belonging
- Connection
- Participation
- Relationship
- Skill development
- Contribution
- VALUED





The 8th Annual Collaborative Trust Hui
**“More than words –Extending Skills for Youth
Development and Wellbeing”**

is a skills-based hui
where delegates will both share and
extend their skills for:

- enriching wellbeing in self and others (Day One)
- enhancing youth health and development (Day Two).

•April 8th and 9th 2016 Rydges Hotel Christchurch

•PUT IN AN ABSTRACT FOR A WORKSHOP
closes 1st Decmeber

OR POSTER OR PAPER closes 1st February

www.collaborative.org.nz