

From: [Adrian Barnett](#)
To: [Justine Stansen](#)
Subject: Fwd: Death Data - Voices of the Valley- BDM.xls
Date: Wednesday, 2 September 2015 3:47:53 PM

Sent from my iPhone

Begin forwarded message:

From: Adrian Barnett [REDACTED]
Date: 5 September 2014 10:49:07 GMT+10
To: Madeleine Morris [REDACTED]
Subject: RE: Death Data - Voices of the Valley- BDM.xls

Hi Madeleine

I have now thoroughly checked my code.

There is an 89% probability of an increased risk of death during February and March 2014. The estimated size is a 15% increase in the typical death rate. These estimates adjust for: unrelated changes in the death rate over time, the increasing population over time and season. They don't adjust for high temperatures which we know can also increase deaths.

In terms of ethics, it would be best if the Voices of the Valley let the Vic Health Department know that they have passed the data onto me.

Regards,

Adrian

From: Madeleine Morris [REDACTED]
Sent: Friday, 5 September 2014 9:57 AM
To: Adrian Barnett
Subject: Re: Death Data - Voices of the Valley- BDM.xls

Fantastic news Adrian! Look forward to receiving the new probability when you get the chance

Cheers

Sent from my iPhone

On 5 Sep 2014, at 09:54, "Adrian Barnett" [REDACTED] wrote:

Hi Madeleine

Good news, ethics says OK as long as the data is publicly available.

Bad news, I have noticed a mistake in my code this morning (sorry, it was late last night that I did it). I'll get a new analysis done soon, but I have a meeting now. So hold off on the 99% figure for now.

Regards,

Adrian

From: Madeleine Morris [REDACTED]
Sent: Thursday, 4 September 2014 10:26 PM
To: Adrian Barnett
Subject: Re: Death Data - Voices of the Valley- BDM.xls

Fantastic. Thanks Adrian

Sent from my iPhone

On 4 Sep 2014, at 19:43, "Adrian Barnett"
[REDACTED] wrote:

Hi Madeleine

I'll examine this carefully soon. Could I phone you tomorrow morning? Cheers,

Adrian

From: Madeleine Morris [REDACTED]
Sent: Thursday, 4 September 2014 5:31 PM
To: Adrian Barnett
Subject: RE: Death Data - Voices of the Valley- BDM.xls

Hi Adrian,

I have this from the LaTrobe City Council, which is the council that services the 4 postcodes that we have data for. It also services the main town, Traralgon, which isn't included in the 4 postcodes, but would be included in these figures.

The 2012 is projected, and the official 2013 population according to the council (again projected) is 73 846

Let me know what you think.

City	1996	2001	2006	2011	2012	% of Total (1996)	% of Total (2012)
Latrobe City	71,115	70,643	72,003	73,788	73,929	11.5	10.2

From: Adrian Barnett [REDACTED]
Sent: Thursday, 4 September 2014 3:01 PM
To: Madeleine Morris
Subject: RE: Death Data - Voices of the Valley- BDM.xls

Hi Madeleine

Just looking at the data again. Another key factor when comparing between years would be the size of the population. Did any of these suburbs experience a boom or bust in people moving to the area during 2009 to 2014? Regards,

Adrian

From: Madeleine Morris [REDACTED]
Sent: Thursday, 4 September 2014 2:34 PM
To: Adrian Barnett
Subject: FW: Death Data - Voices of the Valley- BDM.xls

Madeleine Morris
[REDACTED]
[REDACTED]

From: Wendy Farmer [REDACTED]
Sent: Thursday, 4 September 2014 10:54 AM
To: Madeleine Morris
Subject: Death Data - Voices of the Valley- BDM.xls

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