

From: [LyonCallo, Sarah \(DCH\)](#)
To: [Dykema, Linda D. \(DCH\)](#)
Subject: Fwd: Flint follow-up
Date: Monday, September 28, 2015 9:51:44 AM
Attachments: [BLLs in Flint.pdf](#)
[ATT00001.htm](#)

Sent from my iPad

Begin forwarded message:

From: "Minicuci, Angela (DCH)" <MinicuciA@michigan.gov>
Date: September 25, 2015 at 5:36:40 PM EDT
To: "Larder, Cristin (DCH)" <LarderC@michigan.gov>
Cc: "LyonCallo, Sarah (DCH)" <lyoncallos@michigan.gov>, "McKane, Patricia (DCH)" <McKaneP@michigan.gov>
Subject: RE: Flint follow-up

Not a problem. Let's connect on Monday. Also, attached is the data I have. Thanks!

Angela

From: Larder, Cristin (DCH)
Sent: Friday, September 25, 2015 5:33 PM
To: Minicuci, Angela (DCH) <MinicuciA@michigan.gov>
Cc: LyonCallo, Sarah (DCH) <lyoncallos@michigan.gov>; McKane, Patricia (DCH) <McKaneP@michigan.gov>
Subject: RE: Flint follow-up

Hi Angela,

After looking at the data Kristi send you and talking with Sarah, I realize I do not have access to the data I need to answer her specific question about significance. I won't be able to get access before Monday. Sorry I wasn't able to be helpful right now,

Cristin

From: Minicuci, Angela (DCH)
Sent: Friday, September 25, 2015 2:26 PM
To: Larder, Cristin (DCH)
Subject: FW: Flint follow-up
Hi Cristin,
Can you call me when you have a moment? 517-373-0860. Thanks!
Angela

From: Tanner, Kristi [<mailto:ktanner@freepress.com>]
Sent: Friday, September 25, 2015 2:19 PM
To: Minicuci, Angela (DCH) <MinicuciA@michigan.gov>
Subject: RE: Flint follow-up
Angela,
Is it possible to speak to an epidemiologist before the end of day today?
Thanks!
Kristi
(313) 222-8877

From: Tanner, Kristi
Sent: Friday, September 25, 2015 12:16 PM
To: 'Minicuci, Angela (DCH)'

Subject: Flint follow-up

Hi Angela,

Thanks for the feedback yesterday. I took a look at the numbers last night that you sent over and the year over year increase between 13/14 and 14/15 is statistically significant $p < .05$. Can you ask your epidemiologist to confirm? Also, is this the first significant increase that Flint has seen for this cohort?

Thanks!

Kristi

(313) 222-8877 office

(586) 322-2094 cell

Children in Flint, less than 16 years of age, tested for lead

| Children with Elevated BLL* | | | Children Tested** | |
|-----------------------------|-----|----------|-----------------------|-------|
| May 2010 - April 2011 | 168 | 0.043796 | May 2010 - April 2011 | 3,836 |
| 2011-2012 | 153 | 0.036085 | 2011-2012 | 4,240 |
| 2012-2013 | 118 | 0.028379 | 2012-2013 | 4,158 |
| 2013-2014 | 95 | 0.023691 | 2013-2014 | 4,010 |
| 2014-2015 | 123 | 0.032106 | 2014-2015 | 3,831 |
| May - August 2015 | 34 | 0.029746 | May - August 2015 | 1,143 |

*Each child counted only once.

**Some children counted in more than one year.

September 24, 2015

Source: MDHHS Data Warehouse