
From: Eisner, Jennifer (DHHS)
Sent: Wednesday, October 07, 2015 2:36 PM
To: Miller, Corinne (DHHS)
Cc: Peeler, Nancy (DHHS); Wells, Eden (DHHS)
Subject: RE: Response to Kristi Tanner Request

Thank you!!

Jennifer (Smith) Eisner
 Public Information Officer
 Michigan Department of Health and Human Services
 517-241-2112

From: Miller, Corinne (DHHS)
Sent: Wednesday, October 07, 2015 2:35 PM
To: Eisner, Jennifer (DHHS) <EisnerJ@michigan.gov>
Cc: Peeler, Nancy (DHHS) <PeelerN@michigan.gov>; Wells, Eden (DHHS) <WellsE3@michigan.gov>
Subject: FW: Response to Kristi Tanner Request

Here are the tables for response to the FREEP.

From: LyonCallo, Sarah (DHHS)
Sent: Wednesday, October 07, 2015 2:17 PM
To: Miller, Corinne (DHHS)
Cc: McKane, Patricia (DHHS)
Subject: Response to Kristi Tanner Request

Dear Corinne

If my memory serves correctly, I think that Kristi Tanner from Detroit FREEP requested these items:

- 1) The numerators and denominators behind the percent positive tests each quarter for Genesee County areas, to match the graphic she has already received. The attached file (Flint Lead by zip suppressed submit 100715.xls) has had cells with fewer than five events suppressed to protect confidentiality.
- 2) The output from the Poisson regression model that was discussed at the Flint press conference last Friday. The attached has the raw SAS output for events occurring among children less than six years of age. The counts of positive tests each month (EBLL5) are modeled, with the predictor of interest being "PlaceTime5" which is defined on page 1 of the output. Season and age were included in the model as well (Child's age at testing date and QY or quarter-year). The log of the monthly counts of tests was used as the offset. Child ID was used to subject effect, with an exchangeable correlation structure.

As always, we are available to answer questions about this work or further explain our methods and assumptions.

Sarah Lyon-Callo, MA, MS
 Director, Lifecourse Epidemiology and Genomics Division
 Bureau of Disease Control, Prevention and Epidemiology
 Population Health and Community Services Administration
 Michigan Department of Health and Human Services
 201 Townsend St., 4th Floor Capitol View Building
 PO Box 30195

Lansing, MI 48909

PH: 517-335-9315

This message, including any attachments, is intended solely for the use of the named recipient(s) and may contain confidential and/or privileged information. Any unauthorized review, use, disclosure, or distribution of any confidential and/or privileged information contained in this e-mail is expressly prohibited. If you are not the intended recipient, please contact the sender by reply e-mail and destroy any and all copies of the original message.

Please note: Michigan has a public records law. Most written communications to or from state officials regarding state business are public records available to the public and media upon request. **Your e-mail communications and any attachments to them may be subject to public disclosure.**