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**From:** Cathy Marcinkevage - NOAA Federal <cathy.marcinkevage@noaa.gov>  
**Sent:** Thursday, April 18, 2019 10:58 AM  
**To:** Evan Sawyer - NOAA Federal  
**Cc:** Naseem Alston - NOAA Federal  
**Subject:** Re: question on w-r survival data/modeling

I don't know either. It could be Perry et al 2016 as well, but I don't know without looking into that paper, which I could do.....tomorrow?

Jeff could be a good person to ask.

On Thu, Apr 18, 2019 at 10:39 AM Evan Sawyer - NOAA Federal <[evan.sawyer@noaa.gov](mailto:evan.sawyer@noaa.gov)> wrote:  
I do not. Sorry.

On Thu, Apr 18, 2019 at 10:26 AM Naseem Alston - NOAA Federal <[naseem.alston@noaa.gov](mailto:naseem.alston@noaa.gov)> wrote:  
Do either of you know the answer to Garwin's question (see attached SHORT paragraph)?  
and GC question on source?

TIA

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