## Interim Study Reports Part I: Family Referrals

# Sooner SUCCESS www.oumedicine.com/soonersuccess

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#### Abstract

Sooner SUCCESS County Navigators record their activity in our TLC database. This document provides the timing and locations of the assisted families between January 01, 2007 and August 01, 2012. During this period, 2,747 new families have been referred. In the past 24 months, 1,303 new families have been referred.

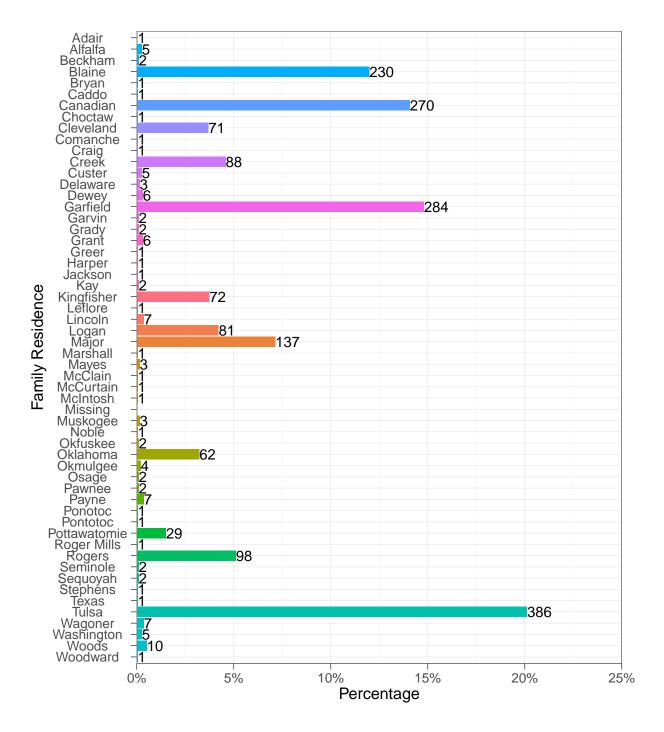
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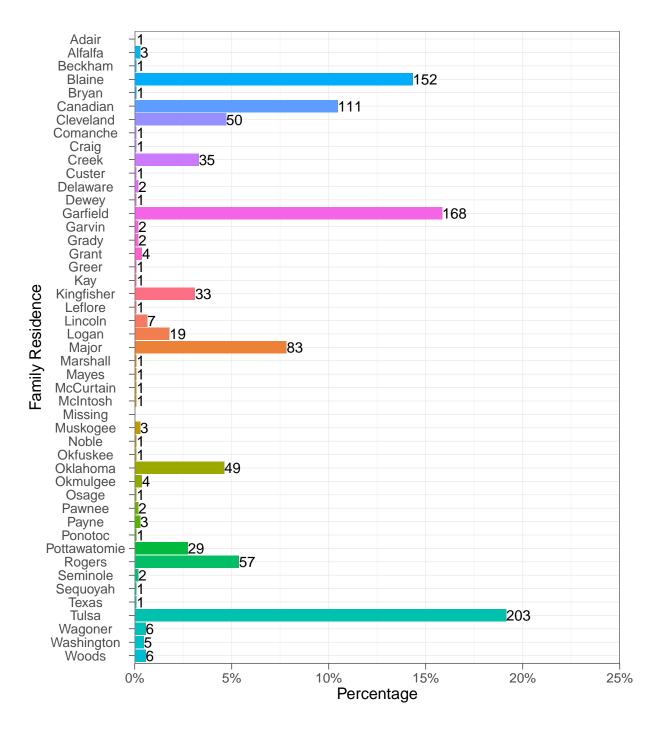
#### 1 New Families by County of Residence

We assist familes living all over Oklahoma, not just the 12 counties employing a Sooner SUCCESS County Navigator. Since January 01, 2007, we have helped at least 2,747 families living across the following counties:



For example, there have been 284 new families from Garfield County since 2007 (i.e., 15% of our clients in that time). (Not shown: 829 clients did not provide their county of residence.)

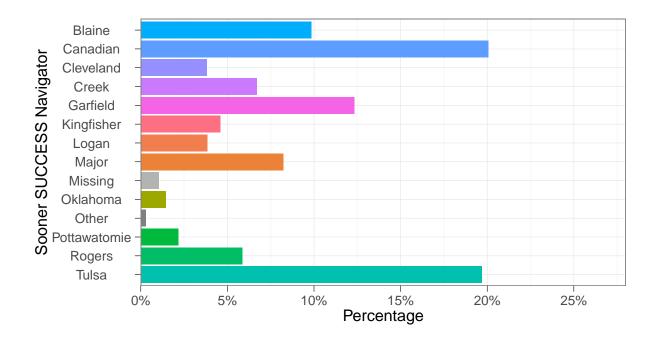
Here is the same graph as before, but now for the 1,303 new families in the past 24 months are isolated:



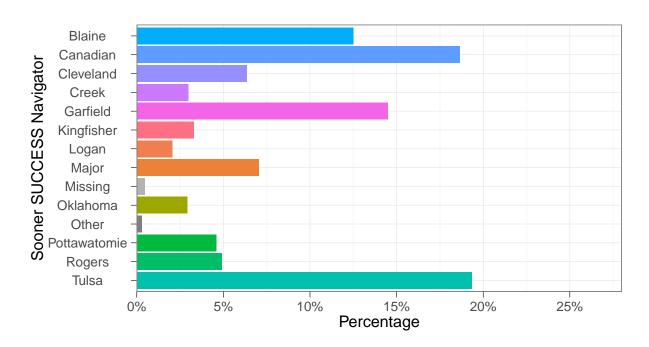
For example, there have been 168 families from Garfield County in the past 24 months (*i.e.*, 16% of our clients in that time). (*Not shown*: 243 clients did not provide their county of residence.)

### 2 New Families by Sooner SUCCESS County

The previous section showed where the 2,747 families lived. This section shows which Sooner SUCCESS County Navigator assisted them, since 2007:



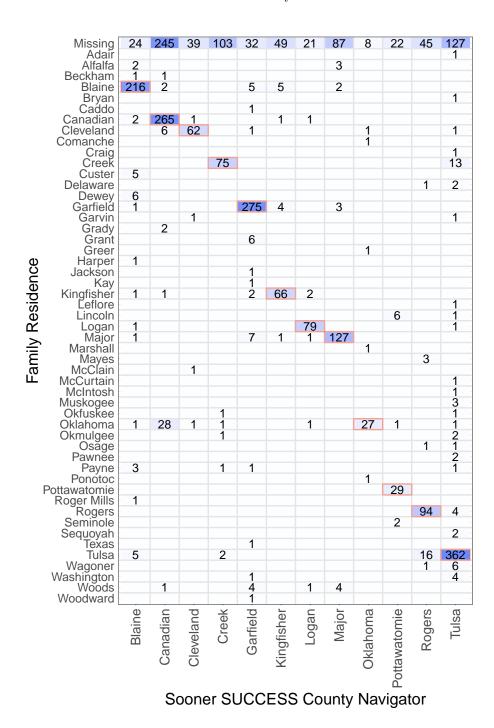
and who assisted the 1,303 new families in the past 24 months:



For example, 19% of our new families in the past 24 months were assisted by the Canadian County Navigator).

#### 3 Family Movements Across Counties

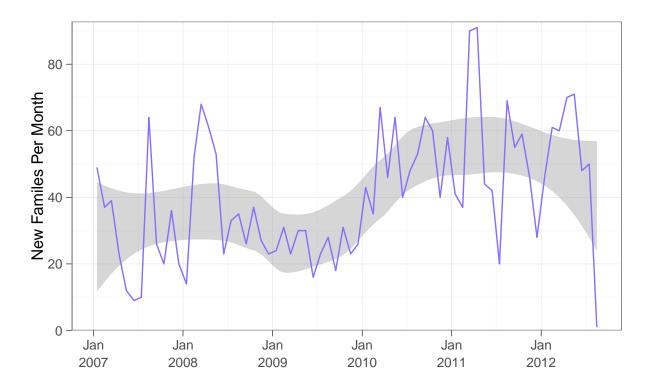
This section displays the intersection of the previous two variables. It shows where the families live, and which Sooner SUCCESS County Navigator provided them assistance. This comparison is important, because many families travel outside their county to receive resources (particularly those who live in areas without adequate resourcess). Families who were assisted within their own county are outlined in red.



For example, the Garfield County Navigator assisted 5 families from Blaine County, 275 families from Garfield, and 6 families from Grant. Similarly, the Tulsa County Navigator assisted 13 families from Creek County, 362 families from Tulsa County, 6 families from Wagoner, and 4 families from Washington.

### 4 New Families by Month

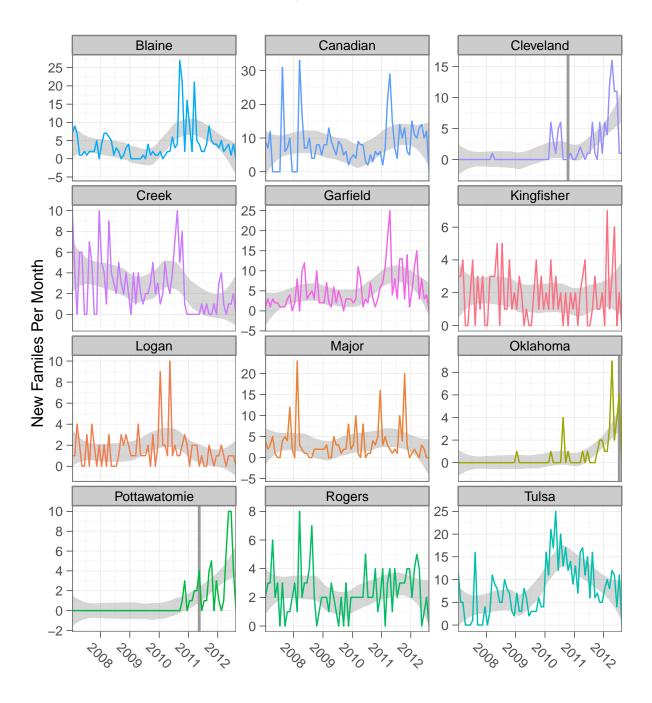
The section examines when the 2,747 families were first referred to Sooner SUCCESS. The thin jagged line connects the number of referrals in a given month across our recent history. In order to clarify the underlying trend, a gray prediction band is also shown (specifically,  $\pm 1$  standard error of a LOESS smoother).



For example, 90 new families were assisted in March 2011, and 14 new families were assisted in January 2008.

#### 5 New Families by Month and Sooner SUCCESS County

This section builds on the previous section, by examining *where* the 2,747 new family referrals occurred across time. (If Sooner SUCCESS was officially established in a county between January 01, 2007 and August 01, 2012, the start date is denoted with a vertical gray band.)



For example, the Cleveland County Navigator assisted 16 new families in April 2012, and the Rogers County Navigator assisted 5 new families in June 2010.