

An Analysis of Resources Provided by Urban Ministries of Durham, 2001-2019

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Introduction

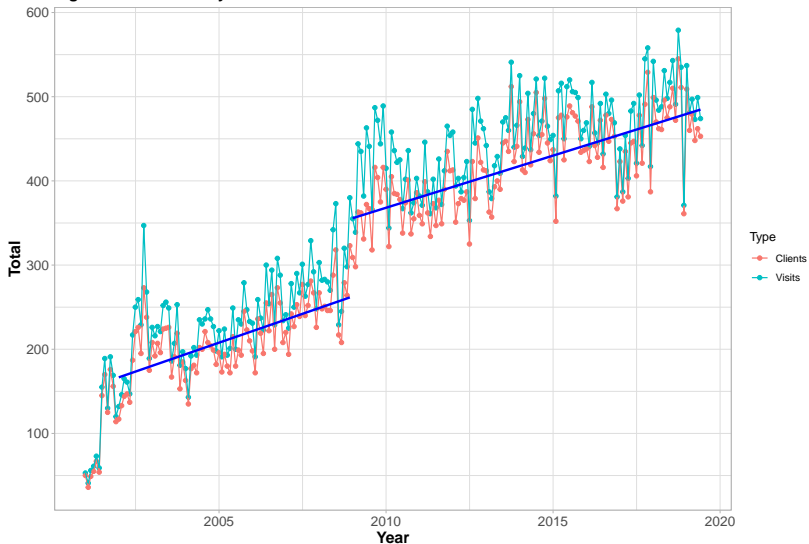
- ▶ Urban Ministries of Durham (UMD) is an organization that works to end homelessness and fight poverty.
- ▶ UMD has collected data on their services provided at the Community Resource Center
 - ▶ Client File Number
 - ▶ Date of Service
 - ▶ Food Provided for
 - ▶ Food in Pounds
 - ▶ Clothing Items
- ▶ How often is the Community Resource Center being used and when is it being used?
- ▶ *What resources (food) are being used and when?*
- ▶ *Is there any correlation between the resources (food) being used and the amount of funding or donations?*

Client Use of the Urban Ministries Resource Center

- ▶ Between 2001 and June 2019 there were 15302 clients that used the community resource center.
- ▶ 55.69% of clients used the resource center more than once.
- ▶ The average number of visits for a client was 5.13 visits.
- ▶ The average time clients have been using the resource center (for those who have visited more than once) is 2.79 years.

Trends in Clients and Visits Over Time

Figure 1. Total Monthly Clients and Visits to UMD Resource Center 2001–2019

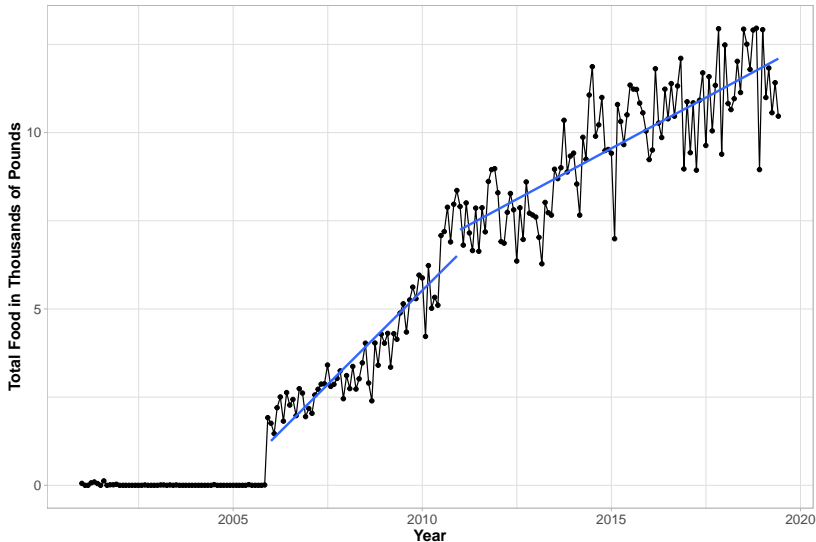


Food Provided by Urban Ministries

- ▶ Between 2001 and June 2019 there were 11539 clients that received food from the community resource center.
- ▶ The average number of people in the family for which food was provided for a client was 2.46.
- ▶ UMD served approximately 23078 people.

Trends in Food in Pounds Provided Over Time

Figure 2. Total Monthly Food Provided by UMD 2001–2019

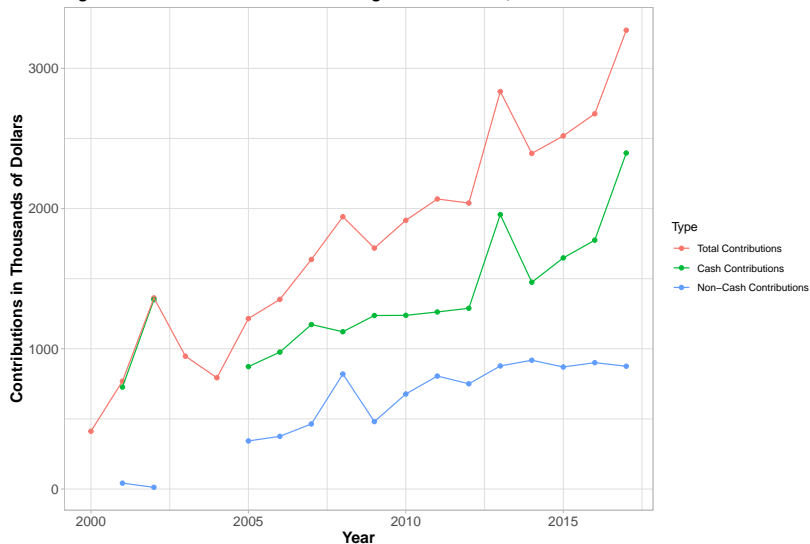


IRS Data

- ▶ The IRS requires all U.S. tax-exempt nonprofits to make their three most recent Form 990 or 990-PF annual returns (commonly called “990s”) publicly available.
- ▶ IRS forms 990 for Urban Ministries of Durham for calendar years 2000-2017 can be found on [ProPublica](#).
- ▶ For calendar years 2004-2017:
 - ▶ Part VIII, line 1h was used to find the total contributions and grants
 - ▶ Part VIII, line 1g was used to find non-cash contributions
- ▶ For calendar years 2000-2003:
 - ▶ Part 1 question 1d was used for contributions

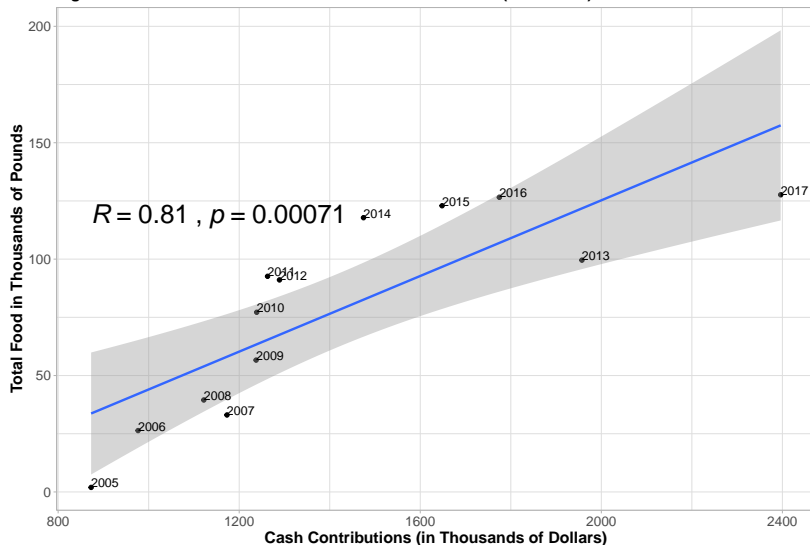
Trends in Contributions Over Time

Figure 3. Contributions to UMD According to IRS Form 990, 2000–2017



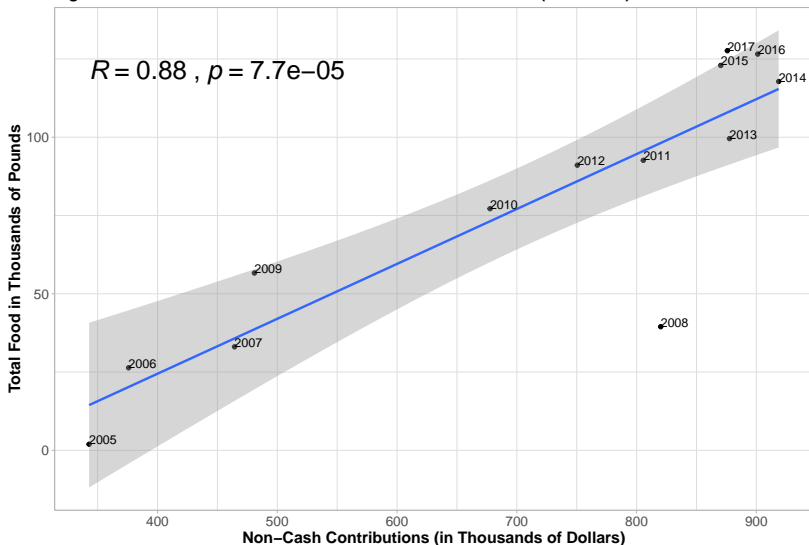
Relationship between Food in Pounds and Cash Contributions

Figure 4. Pearson Correlation between Cash Contributions (2005–2017) and Food in Pounds



Relationship between Food in Pounds and Non-Cash Contributions

Figure 5. Pearson Correlation between Non-Cash Contributions (2005–2017) and Food in Pounds



Conclusions

- ▶ Urban Ministries has served over 15000 clients since 2001.
- ▶ Trends in food suggest that the amount of food provided is increasing over time with a possible shift in 2009
- ▶ Non-cash contributions have been stagnant in the last few years.
- ▶ The amount of food provided is correlated with the amount of contributions and grants received.
 - ▶ Greater correlation between non-cash contributions and food compared to cash-contributions and food
 - ▶ Highlights the benefits of donation drives
- ▶ The overall increasing trends in all aspects of Urban Ministries services may be a function of better data collection over time.