

# **Evaluation Overview**

MSRGN Virtual Winter Meeting

Presented by: Liza Creel and Maddie Shipley January 28, 2021

#### Outline



Introduce our evaluation team

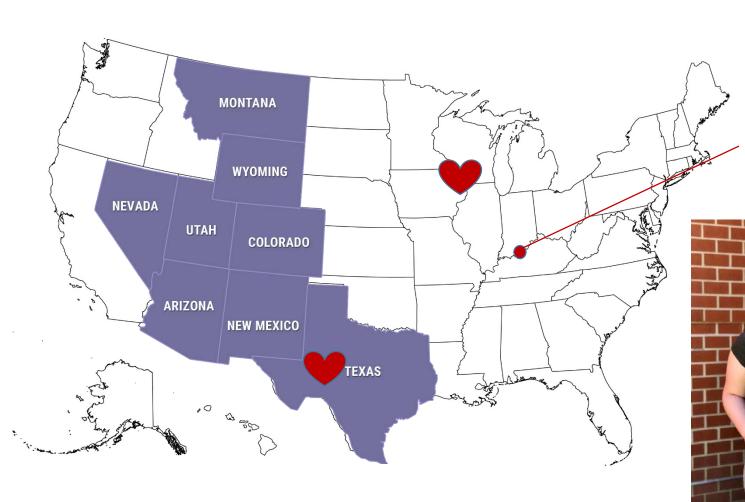
Progress so far

Plans for the current four year cycle



#### Our Team





# LOUISVILLE.

# SCHOOL OF PUBLIC HEALTH & INFORMATION SCIENCES



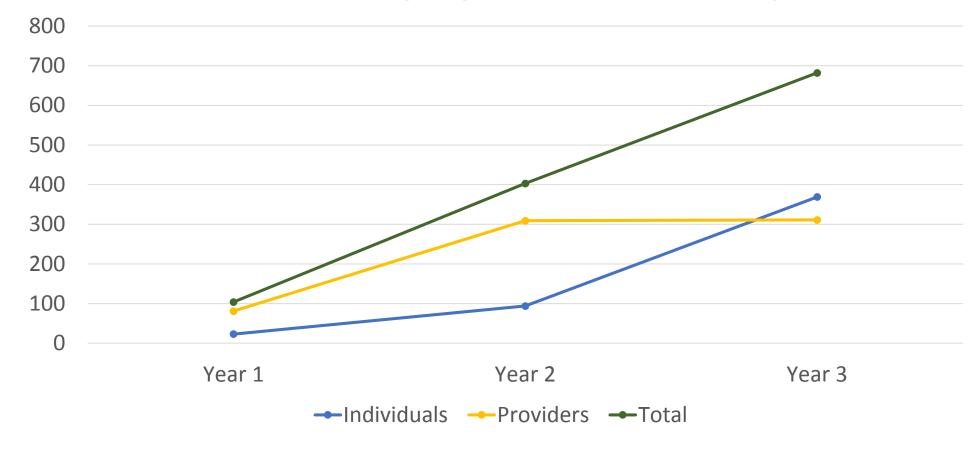
### Evaluation Overview — Years 1 to 3/





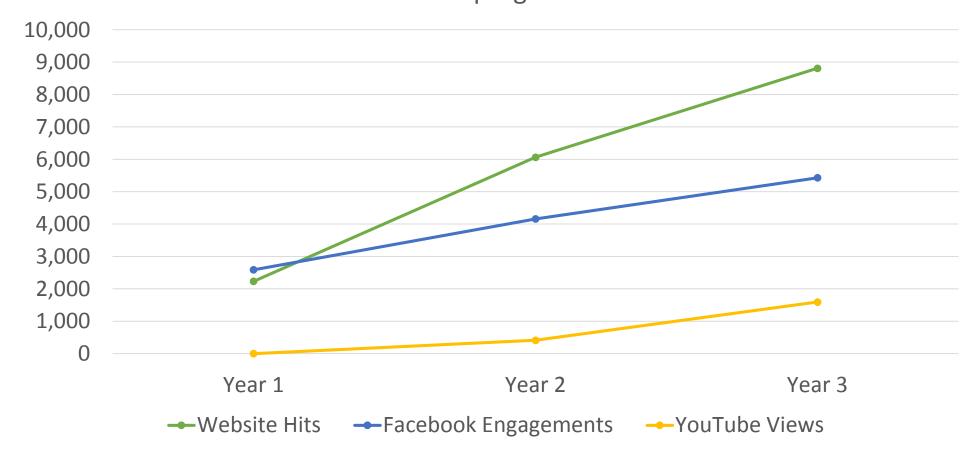


1a. Number of providers, individuals, and families that received education or training on genetics from the RGN Program



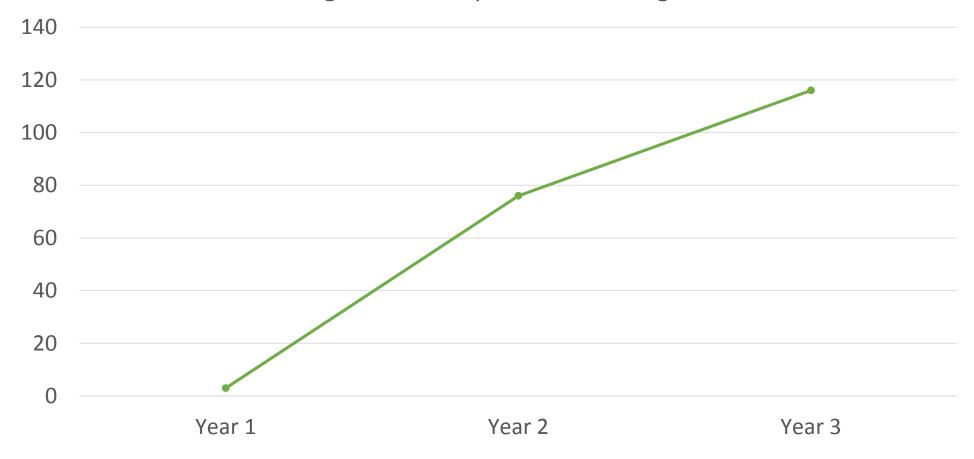


1b. Number of resources on genetics used/accessed from the RGN program



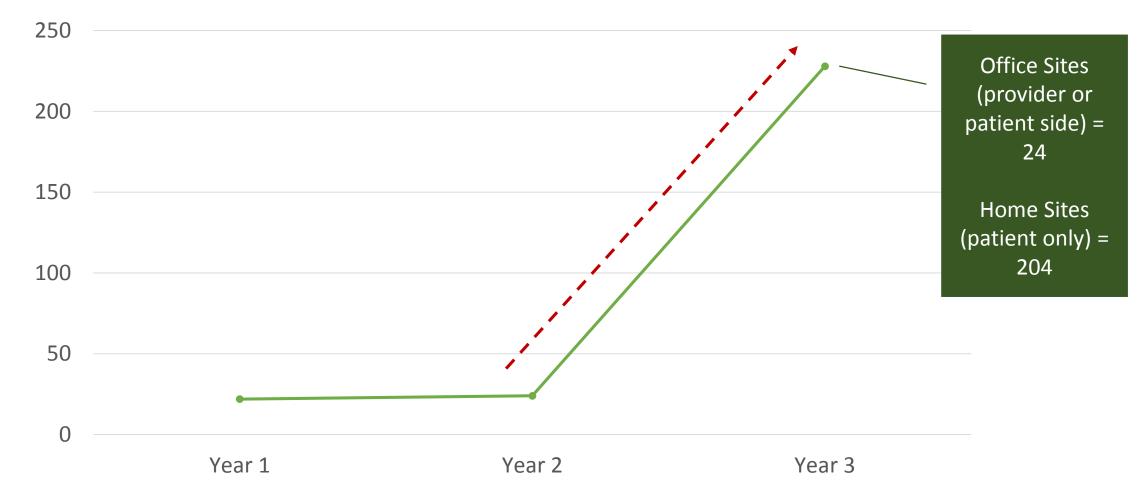


2. Number of patients for whom the RGN program facilitated connection to a geneticist or provided initial genetic services.



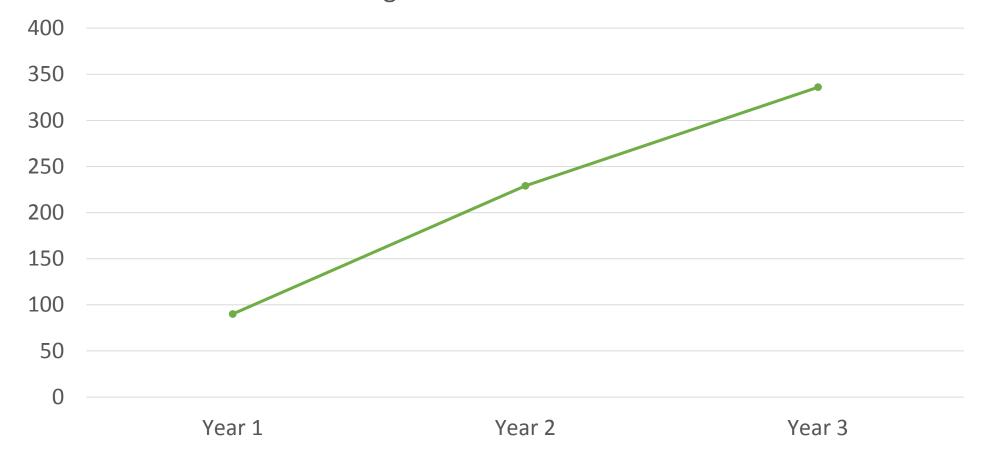


4. Number of RGN sites that use telehealth modalities.





5. Number of patients for whom telehealth modalities for genetics were used.



### Results – Program Objectives



- 1. By May 2018, each RGN will provide services to at least 250 individuals or families within the geographic area served by the RGN.
- 2. By May 2020, each RGN will provide services to at least 1,500 individuals within the geographic area served by the RGN.
- 3. By May 2020, increase by 20 percent the number of medically underserved patients served by each RGN.

#### Not met.

Served 129 individuals and families.

#### Not met.

Served 1,274 individuals and families.

#### Met.



### Results – Program Objectives



4. By May 2020, increase by 20 percent the percentage of clinical sites that use telehealth/telemedicine to provide genetic services.

Met.

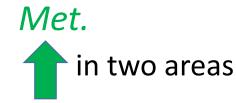
of 41%

5. By May 2020, increase by 20 percent the number of medically underserved patients receiving genetic services through telemedicine visits.

Met.

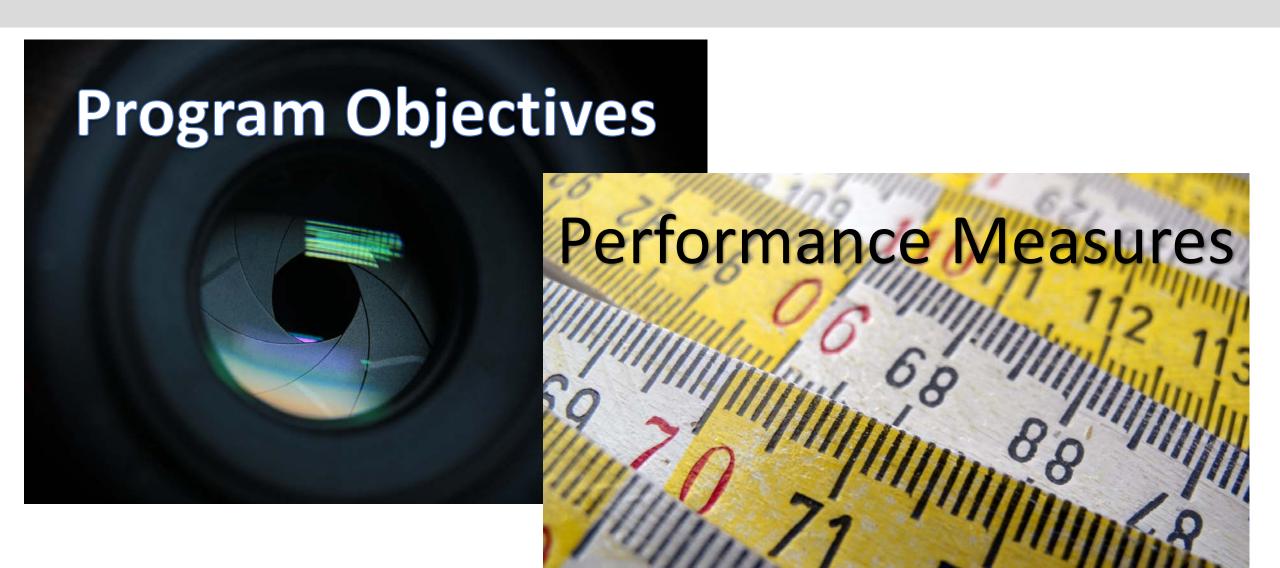
of 279%

6. By May 2020, increase by 20 percent the number of primary care providers using RGN resources.



#### Evaluation Plans – Years 4 to 7





## Evaluation Overview — Years 4 to 7 Mountain States



- By May 2024, each RGN will facilitate connections to genetic services for at least 2,000 individuals or families with or at risk for genetic conditions, within the geographic area served by the RGN.
- By May 2024, increase to at least 33 percent of the individuals who are medically underserved with or at risk for genetic conditions, served by each RGN.
- By May 2024, increase by 20 percent the number of health care providers receiving education or training through the RGN.
- By May 2024, increase by 20 percent the number of individuals with or at risk for genetic conditions, receiving genetic services through telemedicine visits.
- By May 2024, increase by 20 percent the number of RGN resources accessed.

#### Evaluation Overview — Years 4 to 7 Mountain States



 Initial emphasis on strengthening documentation and monitoring systems

- Evaluation focus:
  - Collecting data for PO and PM reporting
  - Collaborating with Time 4 Genetics partners to streamline data collection and reporting
  - Outcome evaluation for Genetics Pop-ups
  - State team case study





# Thank you!

# Questions? Liza.Creel@louisville.edu



For more information on the Program Objectives or Performance Measures please visit: <a href="https://www.mountainstatesgenetics.org/wp-content/uploads/sites/257/2020/10/MSRGN\_ProgObj\_PerfMeas\_Summary\_2020-2024.pdf">https://www.mountainstatesgenetics.org/wp-content/uploads/sites/257/2020/10/MSRGN\_ProgObj\_PerfMeas\_Summary\_2020-2024.pdf</a>