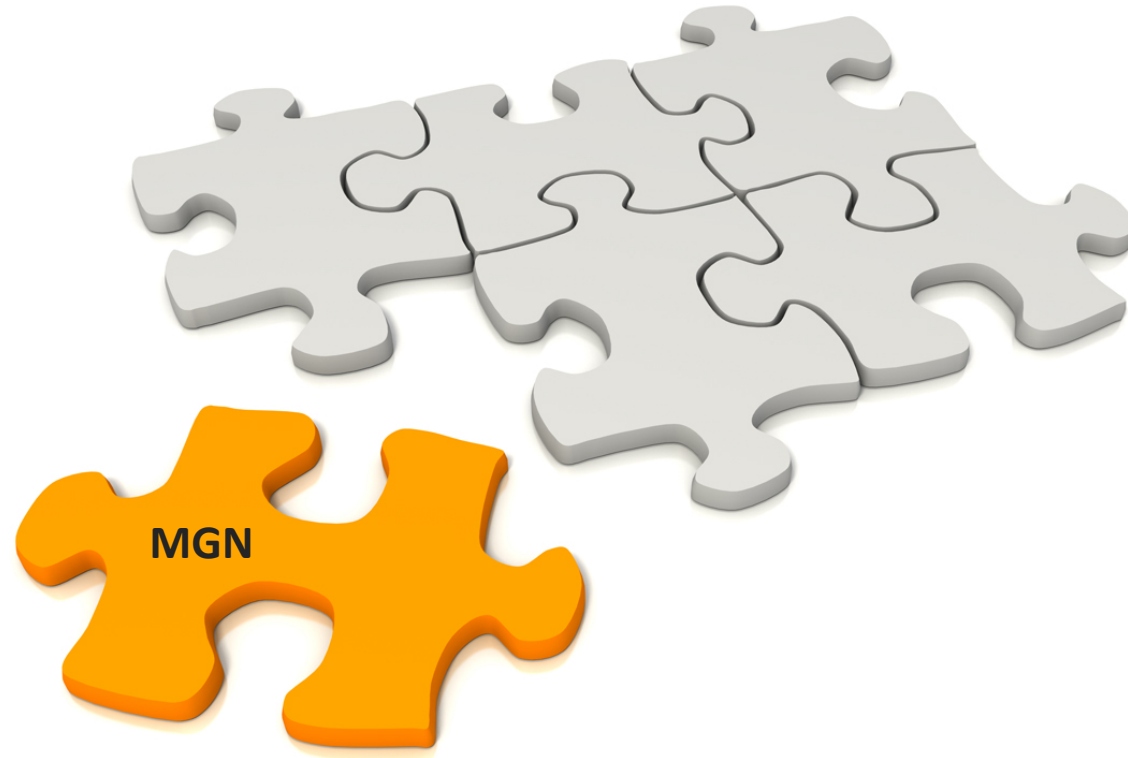




**Midwest Genetics
Network**
Region 4

Telegenetics

MGN ANNUAL MEETING
OCTOBER 1-2, 2018



How will MGN make an impact in telegenetics?

Accomplishments Year One

Establish a Work Group

- Roster of 27 individuals representing 6 states
- Meets every other month
- Oversees and guides telegenetics activities
- Presentation on Reimbursement by two TRC's
- Presentation on "Survey of Genetic Counselors' Current Methods of Implementing Genetic Services"
- Established a sub-workgroup to develop Family Education Video

Accomplishments Year One (cont'd)

Create a Baseline Report

- Conducted a Survey of 379 genetic counselors from the NSGC website search tool
- Results indicated that use of telemedicine in provision of genetic services is very limited
- Genetic Counselors that utilize telemedicine are typically working in cancer genetics
- Several providers in Midwest region indicated an interest in creating telegenetics clinic and attending telegenetics training

Accomplishments Year One (cont'd)

Sponsor Telegenetics Certification Training

- Collaborated with Heartland Genetics Collaborative and Upper Midwest Telehealth Resource Center
- 10 providers participated in course (9 Genetic Counselors, 1 Nurse)
- 9 online modules, 2 webinars, and in-person workshop on May 17th in Terre Haute, IN

1st MGN Telegenetics Training Graduates





Accomplishments Year One (cont'd)

Family Education Video

- Created a committee of interested individuals. Included providers, public health and families.
- Conducted an environmental scan of resources to utilize for expertise and inform the content of the educational video.
- Determined that a broader video about telemedicine would be best utilized by families.
- Video content was developed and reviewed by members of the group and sent to the Telegenetics Workgroup for input.

Accomplishments Year Two

Request for Proposal

- Issued RFP Telegenetics projects 7/13/18
- Received 10 Proposals
- Selected 6 for funding

Funded Projects

- Kellogg Eye Center
- Waisman Center, University of Wisconsin
- Michigan State University
- Advocate Medical Group
- Indiana University School of Medicine
- University of Minnesota

Year Two

- **Telegenetics Certification Trainings – May 14 & 15, 2019**
- **Learning Community**
- **Educational Video**