



GEN58 - Allergic and Gastrointestinal Disease in Connective Tissue Disorders

OBJECTIVE: To examine prevalence data of allergic disease and gastrointestinal disease in other connective tissue disorders

ORGANIZATION

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Funding Source: GenTAC and JHU

CONCLUSIONS

Results: Pending

BACKGROUND AND RATIONALE

Loeys-Dietz syndrome research group at Johns Hopkins University has identified an increased prevalence of allergic disease symptoms (asthma, food allergy, eczema, and allergic rhinitis), eosinophilic gastrointestinal disease (EGID) and inflammatory bowel disease (unpublished data). Further research on whether this may be a disease-specific association, or whether these findings are increased in other connective tissue disorders as well is needed.

DESIGN

- Method:*
- Examine the prevalence data of allergic disease and gastrointestinal disease in other disorders
- Inclusion criteria:*
- Marfan, Ehlers-Danlos, vascular type, Loeys-Dietz, Familial Thoracic Aortic Aneurysm and Dissection
- Samples:*
- None
- Data:*
- Quality of life
 - Organ system review
 - Genetic
 - Demographics

