Maternally inherited diabetes and deafness (MIDD)-associated macular dystrophy imaged with OCT angiography.

Jaclyn L. Kovach*

Department of Clinical Ophthalmology, Bascom Palmer Eye Institute, University of Miami Miller School of Medicine, Naples, United States of America

Image Article

**Declaration**

The author has no conflict of interest with the material presented in this article.

*Correspondence to:*

Jaclyn L. Kovach

Bascom Palmer Eye Institute

Department of Clinical Ophthalmology

University of Miami Miller School of Medicine

United States of America

E-mail: jkovach@med.miami.edu

**Figure 1.** A 61-year-old woman with deafness, migraines, and gastroparesis presented with bilateral widespread retinal pigment epithelial changes including the peripapillary area and discrete patches of parafoveal atrophy as noted on fundus photograph of the left eye (Figure 1A). Reticular pigmentary changes and atrophy are evident on fundus autofluorescence (Figure 1B). Choriocapillaris and outer retinal atrophy are present on optical coherence tomography angiography (OCTA) (Figure 1C) and spectral domain OCT (Figure 1D), respectively. Genetic testing revealed an A3243G mutation and she was diagnosed with the macular dystrophy associated with maternally inherited diabetes and deafness (MIDD) syndrome. This is the first reported case imaged with OCTA.