

## **EARLY ONSET PRE-ECLAMPSIA IN A WOMAN WITH SCLERODERMA**

**<sup>1</sup>MEG HILL & <sup>2</sup>PAUL BROWNE**

<sup>1</sup> Fellow, Maternal Fetal Medicine, Department of OBGYN, The University of Arizona, Tucson, AZ, 85724, USA

<sup>2</sup>Director, Maternal Fetal Medicine, Georgia Health Sciences University, Augusta, GA, 30912, USA

### **ABSTRACT**

Severe Pre-eclampsia, Eclampsia and HELLP syndrome are life-threatening maternal conditions usually confined to late pregnancy. Onset before 20 weeks of gestation has historically been attributed to gestational trophoblastic disease or thrombotic thrombocytopenic purpura. We report the case of a patient experiencing all three of these pregnancy complications in the setting of Scleroderma prior to 20 weeks' gestation.

**KEYWORDS:** Scleroderma, Pre-Eclampsia, HELLP (Hemolysis, Elevated Liver Enzymes, Low Platelets) Syndrome