



## NHS MEDICAL POLICY

### Pregnant Uterus Umbilical Artery Doppler PROC 2015-005

Umbilical Artery Doppler may be indicated when ONE of the following is present:

1	Pre-eclampsia or eclampsia
2	Fetal growth restriction
3	Multi-fetal gestation
4	Placental dysfunction

### SOURCES

1. UpToDate.com was accessed Mar 24, 2015: Doppler ultrasound of the umbilical artery for fetal surveillance & Fetal growth restriction: Evaluation and management.
2. NIH.gov was accessed Apr 3, 2014.
3. American College of Obstetricians and Gynecologists (ACOG), Committee on Obstetric Practice. ACOG committee opinion. Utility of antepartum umbilical artery Doppler velocimetry in intrauterine growth restriction. Number 188, October 1997.
4. Maulik D, et al, Umbilical artery Doppler in the assessment of fetal growth restriction, Clin Perinatol. 2011 Mar;38(1):65-82, vi. doi: 10.1016/j.clp.2010.12.004.

**CODE REFERENCE** (This may not be a comprehensive list of codes to apply to this policy.)

CPT 76820

**POLICY HISTORY/REVISION INFORMATION**

Date	Action/Description
06/16/2016	Annual review and approval by UM Committee
06/14/2017	Annual review and approval by UM Committee
06/13/2018	Annual review and approval by UM Committee
06/12/2019	Annual review and approval by UM Committee
06/11/2020	Annual review and approval by UM Committee
06/11/2021	Annual review and approval by UM Committee
06/10/2022	Annual review and approval by UM Committee
05/26/2023	Annual review and approval by UM/QM Committee
05/20/2024	Annual review and approval by UM/QM Committee