



Figure S3. Ultrasound images of 24 IM/CC cases. 16 patients had one detectable uterine lesion, which showed heterogeneously solid or cystic-solid masses with unclear border on gray-scale images, and more Doppler signal spots were distributed within the boundary of tumors, or throughout the whole tumors, which

is named as “non-peripheral Doppler signal”. Other 8 cases (Cases 2,3,7,8,10,12,14 and 17) had no detectable lesion in the uterus.