

Proforma of ultrasound and MRI signs in PAS

Suspected Placenta Accreta Spectrum: imaging reporting template

Date of examination ___/___/___

Gestational Age ___weeks__days

Demographics and Risk Factors			
Parity			
Number of previous CS			
Number of previous surgical evacuations (including TOP)			
	Yes	No	Not known
Previous uterine surgery (e.g. myomectomy, endometrial ablation)?			
History of PAS?			
Was CS scar pregnancy suspected first trimester?			
Placenta praevia on US?			

Ultrasound Signs <i>'x' as appropriate</i>	Yes	No	Unsure	MRI Signs <i>'x' as appropriate</i>	Yes	No	Unsure
Loss of clear zone				Loss of retroplacental low T2 line			
Myometrial thinning				Myometrial thinning (<1mm)			
Uterine bulge				Uterine bulge			
Focal exophytic placental mass – through serosa, parametrium				Focal exophytic placental mass – through serosa, parametrium			
Bladder wall interruption				Bladder wall interruption			
Lacunae				Low T2 placental bands			

Colour Doppler				Heterogeneity			
Placenta lacunae feeder vessels				Intraplacental fetal vessels (>3mm)			
Abnormal vasculature at plac-myometrial interface, serosa, bladder				Abnormal vasculature at plac-myometrial interface, serosa, bladder			

Clinical Significance of Imaging Findings	High	Intermediate	Low
Extent of PAS	Focal	Diffuse	