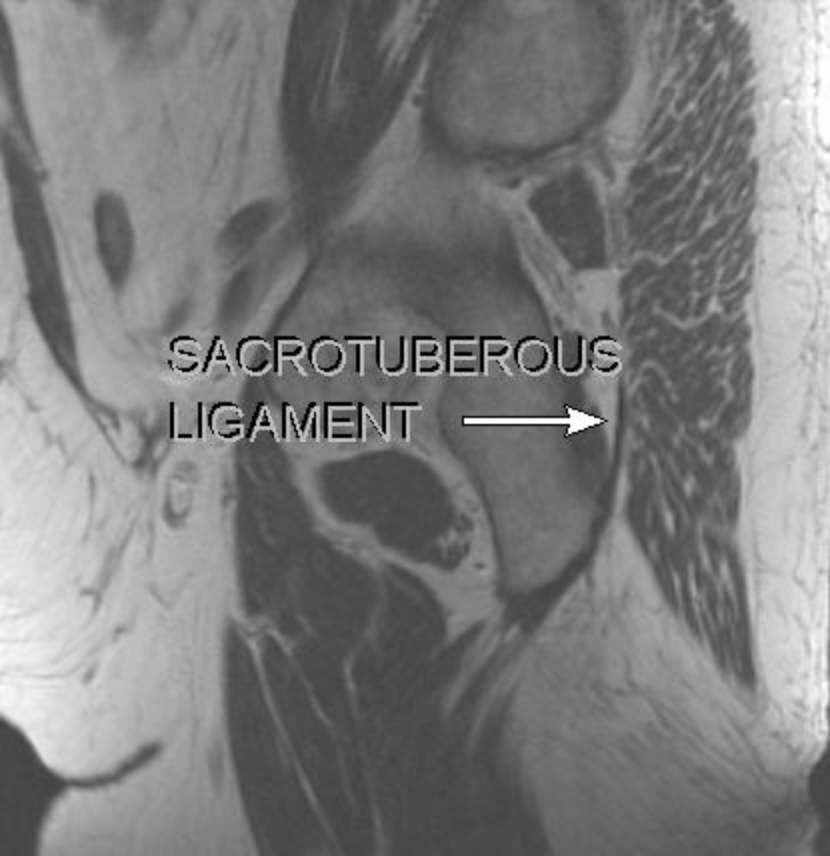


SAR Rectal Cancer DFP – Essentials of Cancer

Anatomy Atlas Table of Contents

Pelvic Ligaments	pp 2-5
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Pelvic Vessels	pp 22-44

SACROTUBEROUS
LIGAMENT →





SACROSPINOUS
LIGAMENT

ANOCOCCYGEAL
LIGAMENT



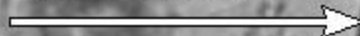
SACROTRUBEROUS
LIGAMENT





H

OBTURATOR
INTERNUS



F

5 cm

H

(ISCHIO)COCOYGEUS

F

H

ILIACOCOCOCYGEUS



FIBROTENDINOUS
ORIGIN LEVATOR ANI

F

5 cm

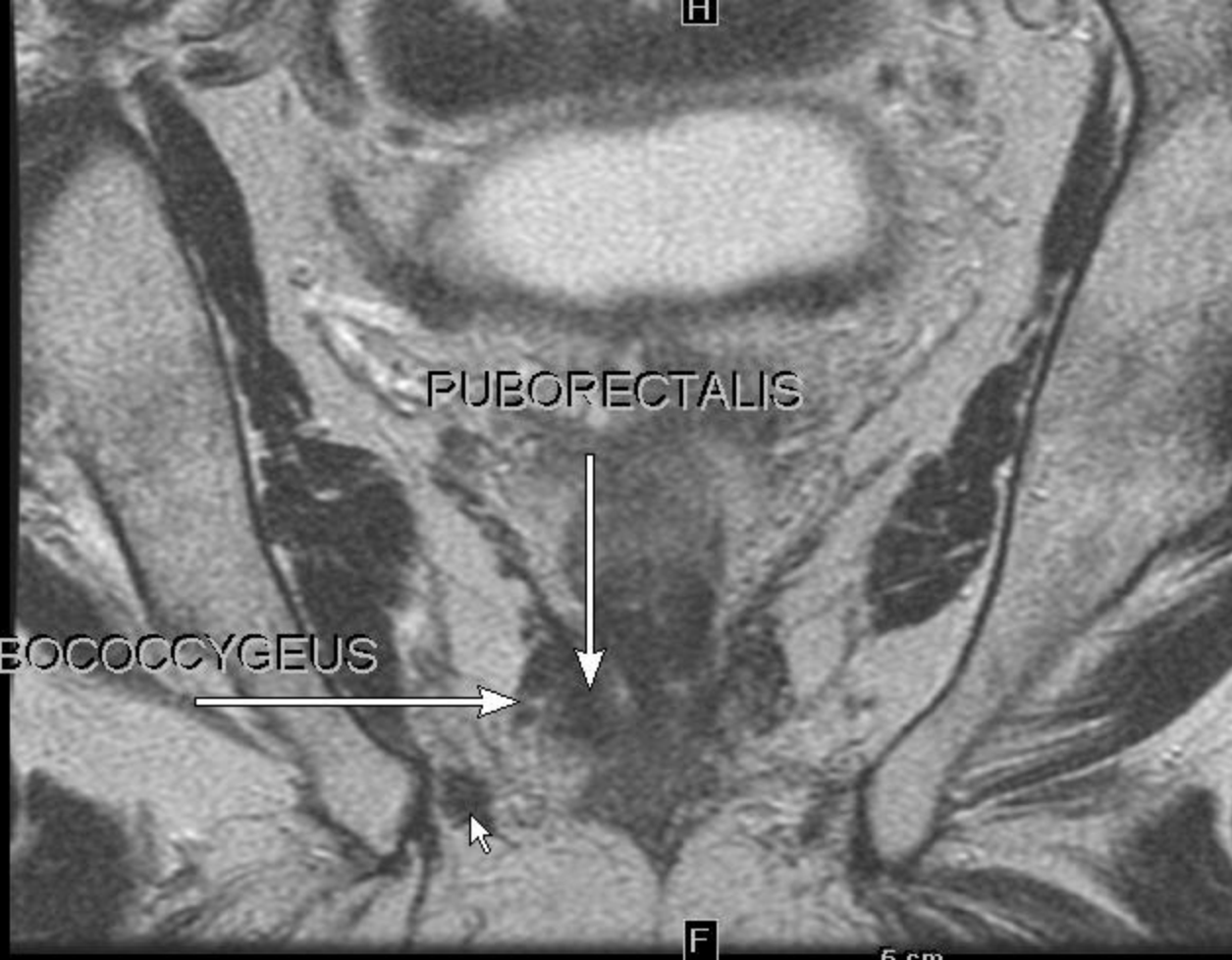
H

PUBORECTALIS

PUBOCOCYGEUS

F

5 cm



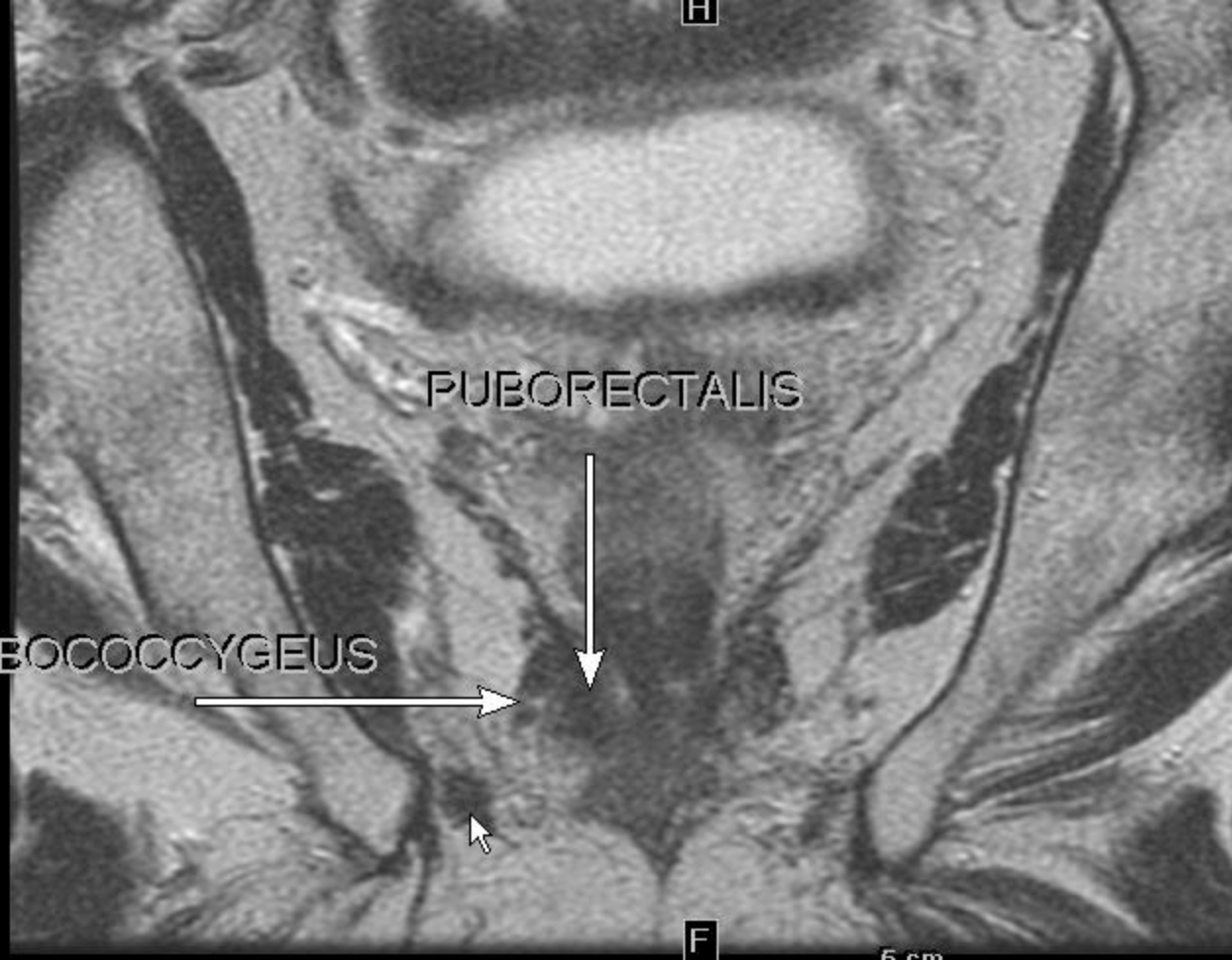
H

PUBORECTALIS

PUBOCOCYGEUS

F

5 cm



H

PUBOCOCOCYGEUS



PUBORECTALIS



F

5 cm



OBTURATOR
INTERNUS

(ISCHIO)COCCYGEUS

FIBROTENDINOUS
ORIGIN OF LEVATOR ANI



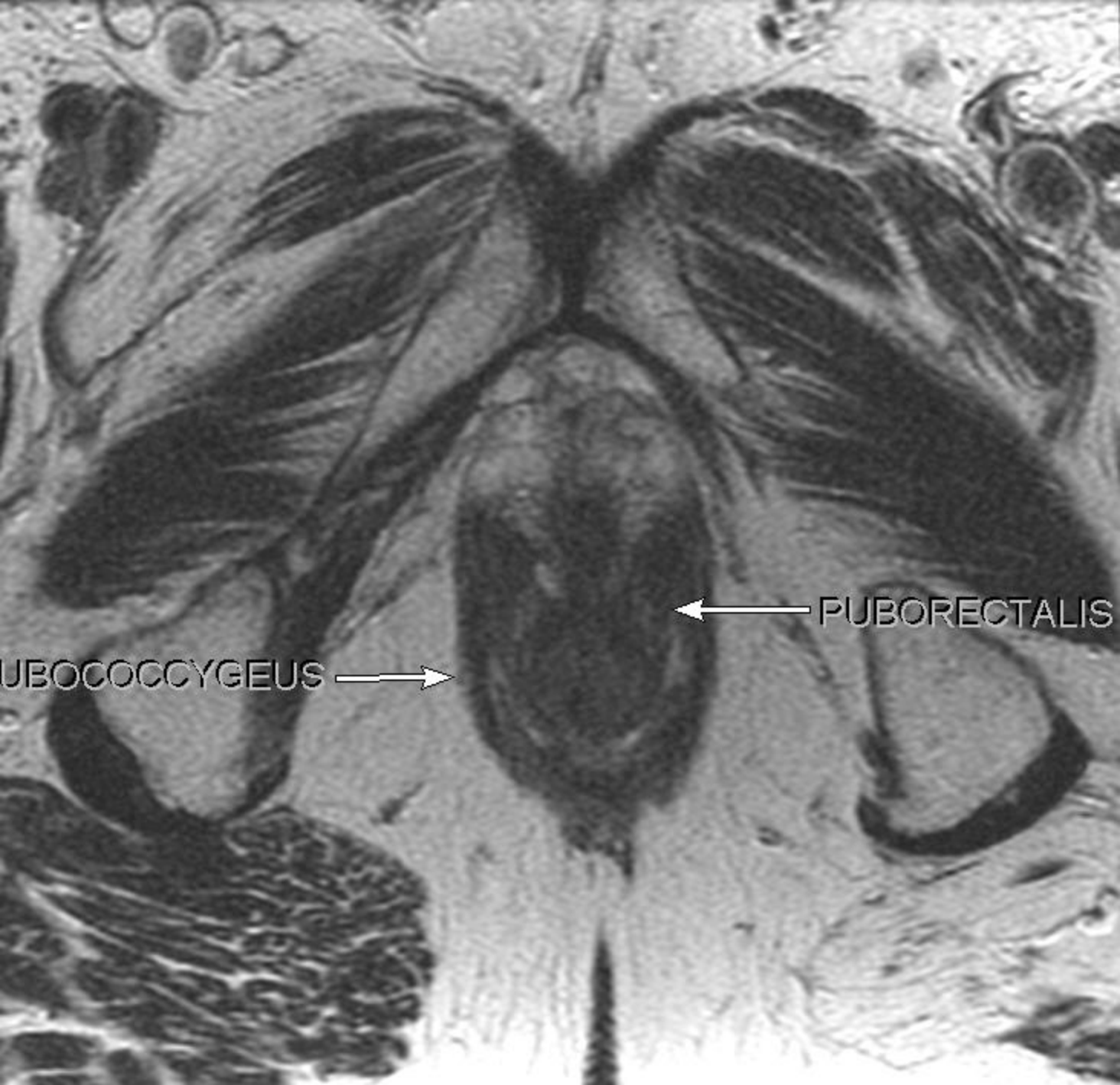
ILIOCOCCYGEUS



ILIOCOCCYGEUS

FIBROTENDINOUS ORIGIN
OF LEVATOR ANI

(ISCHIO)COCCYGEUS



PUBOCOCYGEUS →

← PUBORECTALIS

H

(ISCHIO)COCCYGEUS



F

5 cm

PYRIFORMIS →

F

5 cm

H

OBTURATOR
INTERNUS



F

5 cm



ILIOCOCYGEUS

PYRIFORMIS

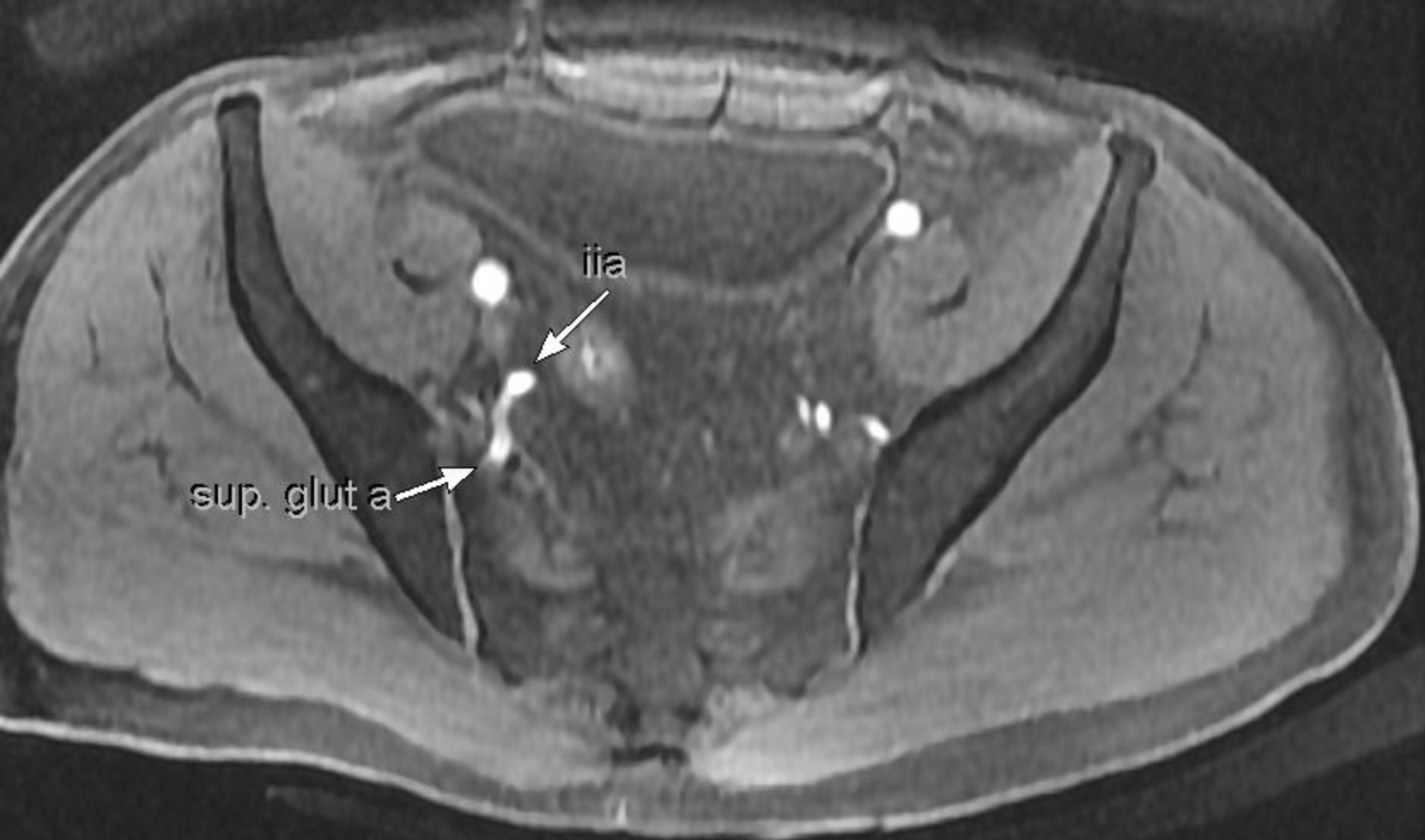


OBTURATOR
INTERNUS



GLUTEUS
MAXIMUS







iia continued



int pud, inf glut
bifurcation



int pud. in Alcock's canal



Inf rectal

SE: SIG (6)

Im: 7

ALH

SI

RAH

ila



LPH

5 cm

PRF

5 cm

W: 14177

L: 15077



ii a



LH

5 cm

et. SLG (6)

m: 6

ALH

RAH

sup. glut a

LPF

5 cm

PRF

5 cm

W: 14177

L: 5676



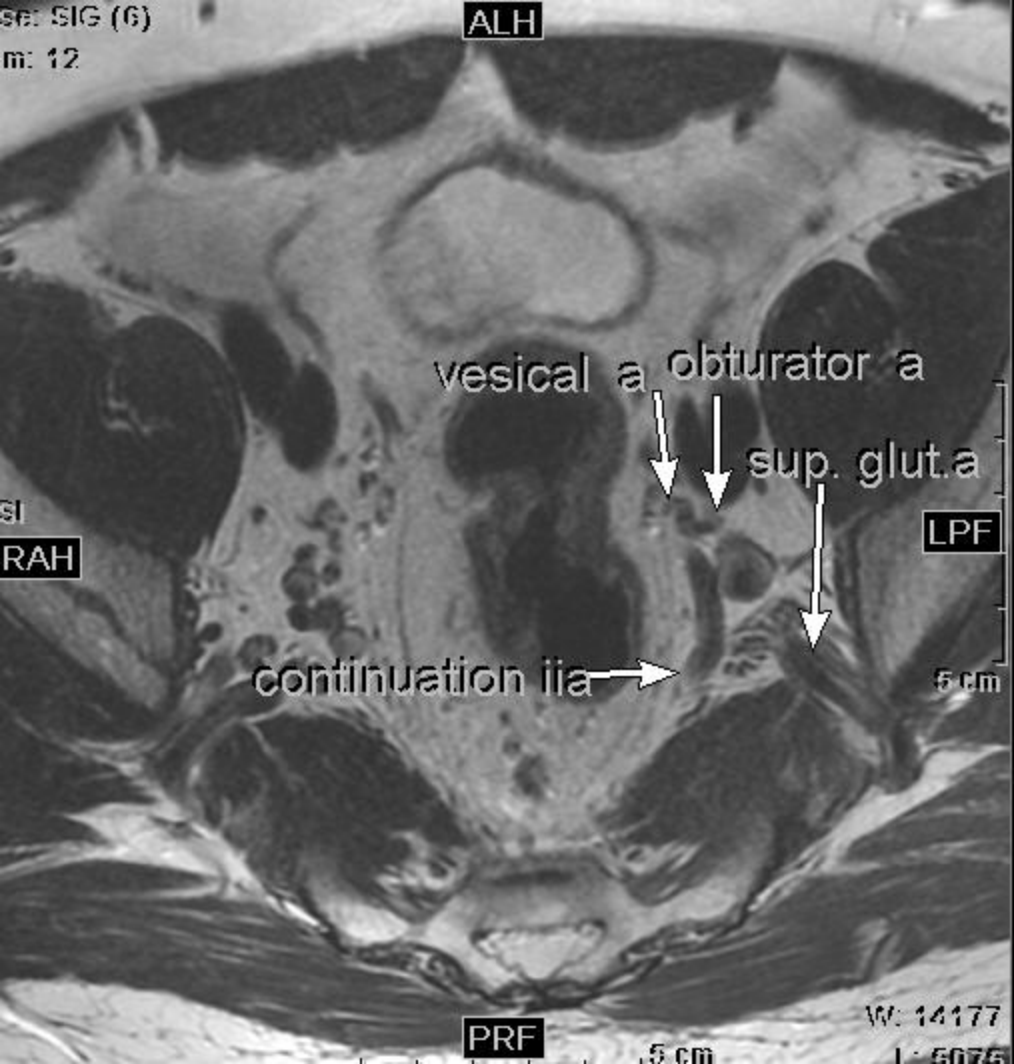
sup glut a.



vesical a obturator a

sup. glut.a

continuation ilia



A

LH
RF

LH

vesical a
obturator a
sup. glut. a
continuation ilia

5 cm

P

W: 6078

L: 3438

5 cm

Se: SIG (6)

m: 18

ALH

SI
RAH

LPF

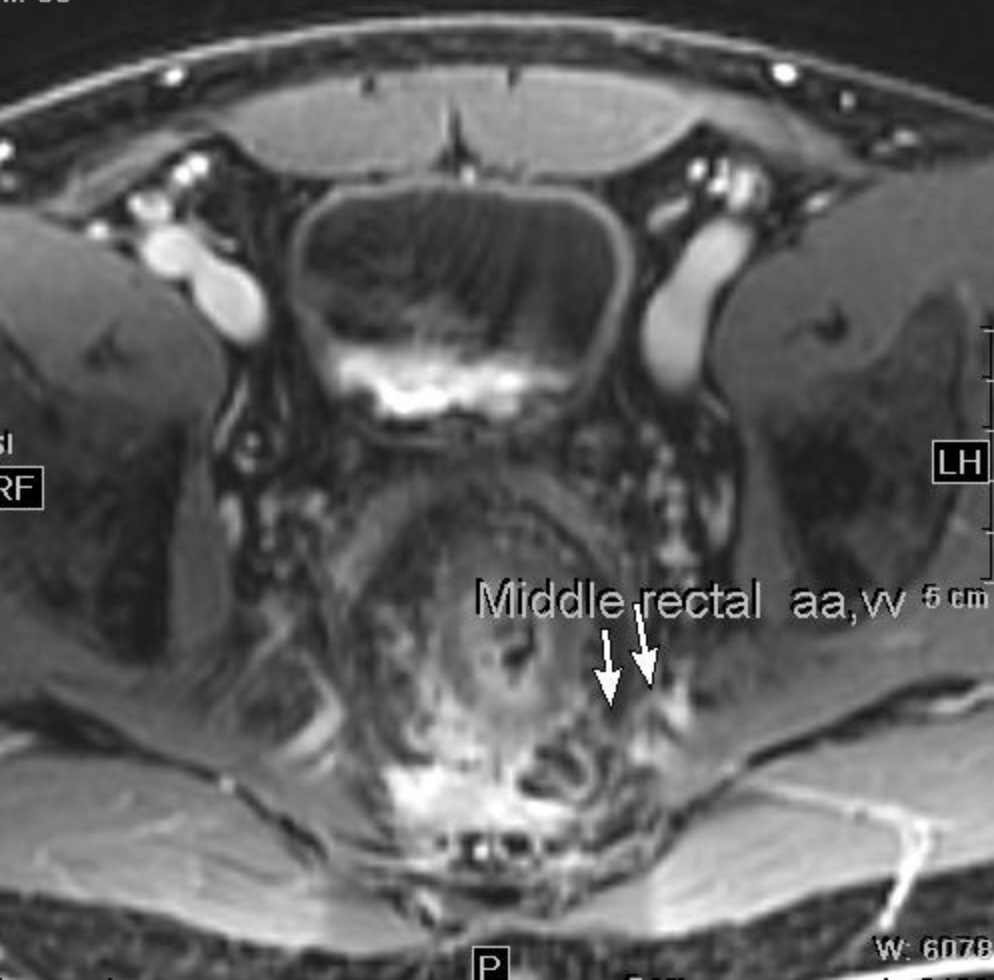
Middle rectal aa,w

5 cm



PRE

W: 14477



Middle rectal aa,vv 5 cm

re: SIG (6)

m: 19

ALH

RAH

LPF

internal pudendal a

5 cm

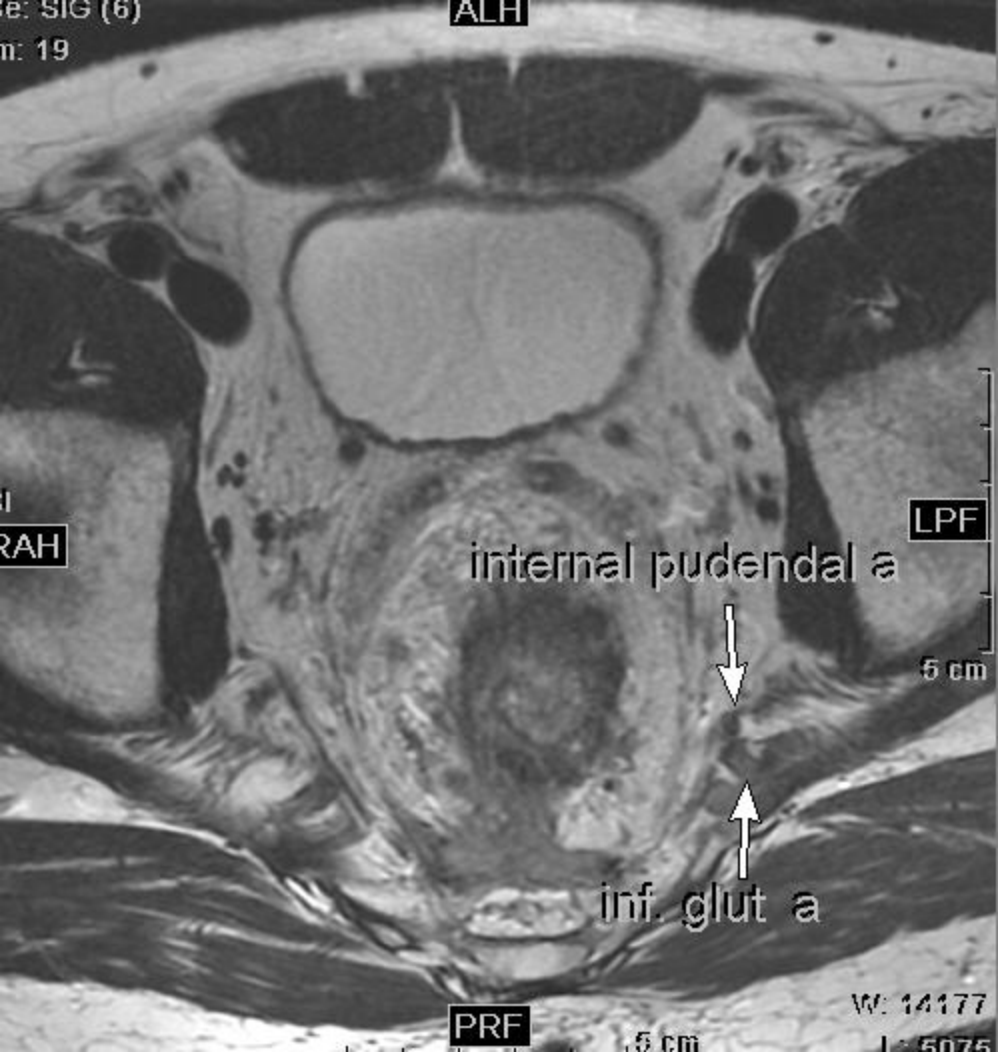
inf. glut a

PRF

5 cm

WL 14177

12 5075



internal pudendal a

5 cm

inf. glut. a



Se: SIG (6)

Im: 21

ALH

SI
RAH

LPF

int. pudendal a →

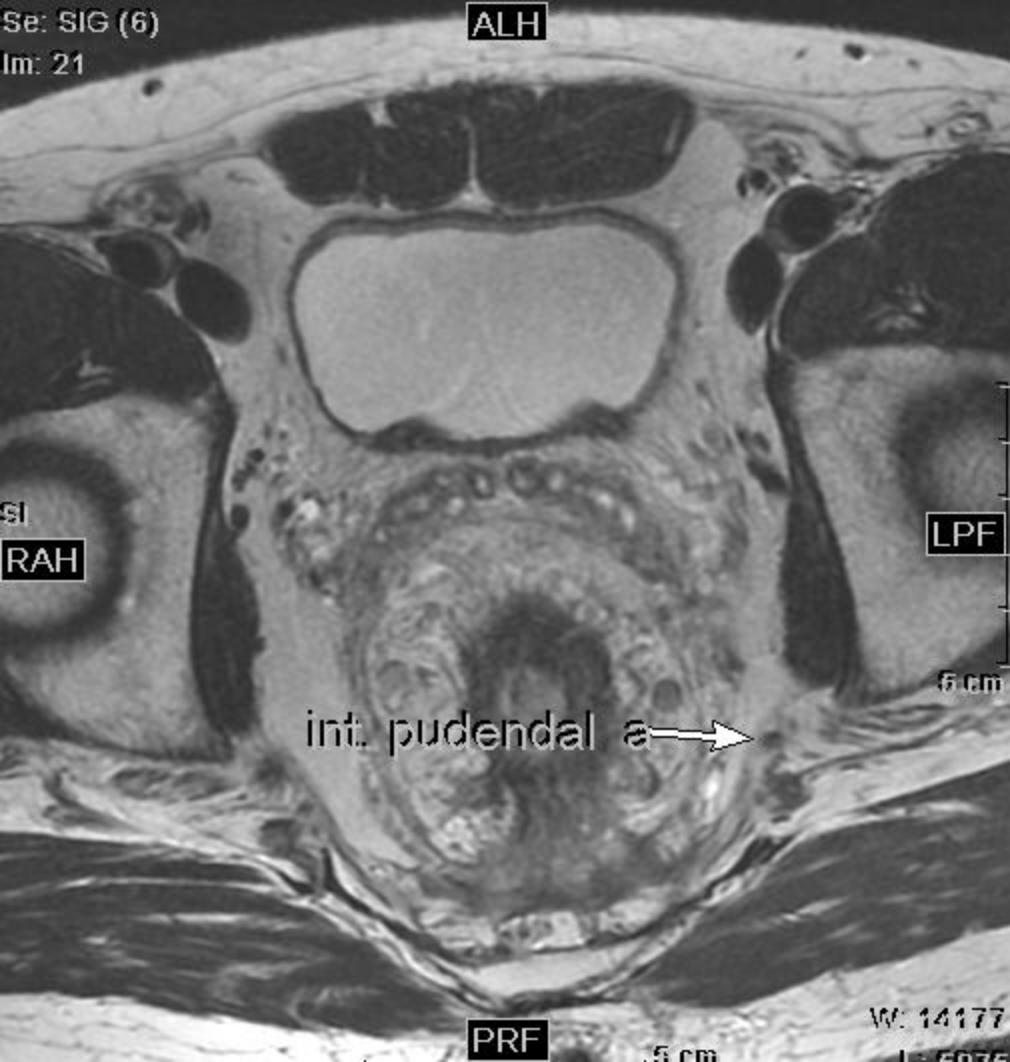
5 cm

PRF

5 cm

W: 14177

L: 507





Se: SIG (6)

m: 28

ALH

I
RAH

LPF

5 cm

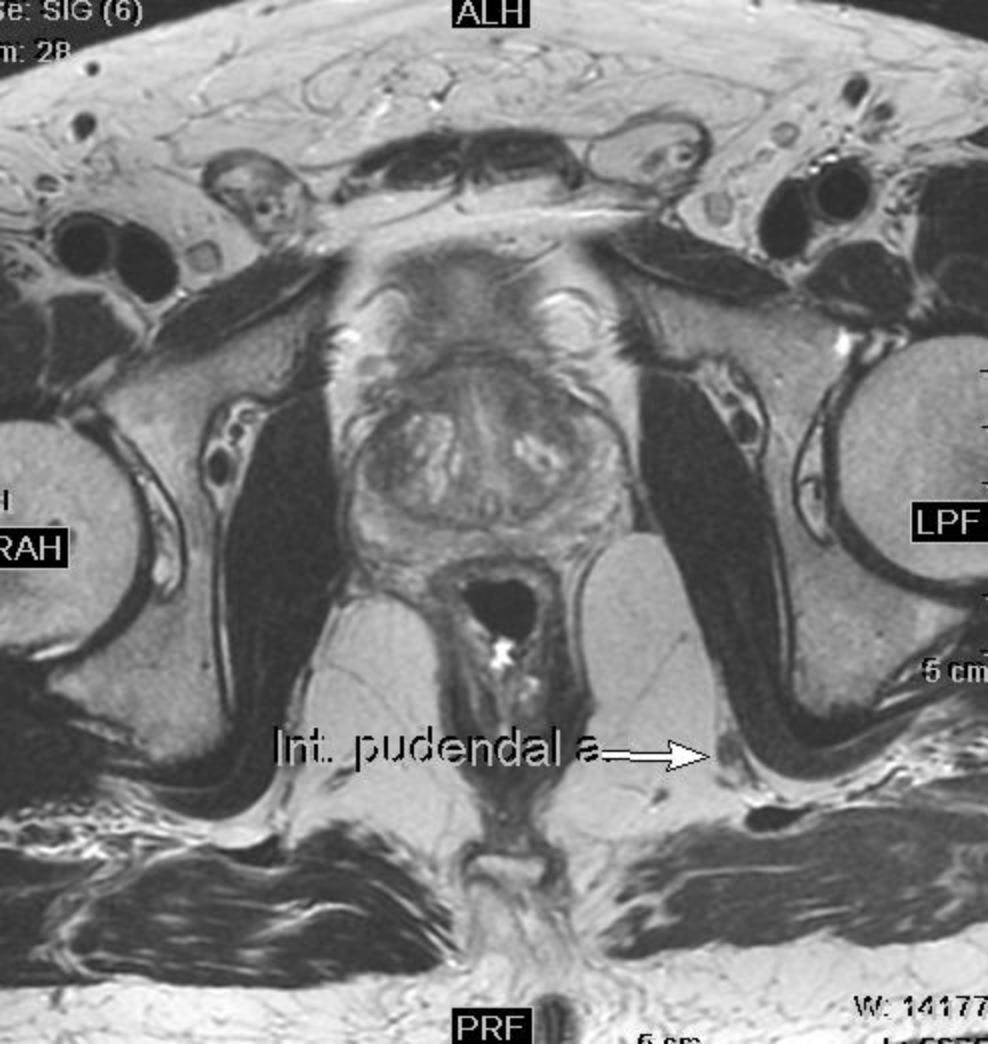
Int. pudendal a. →

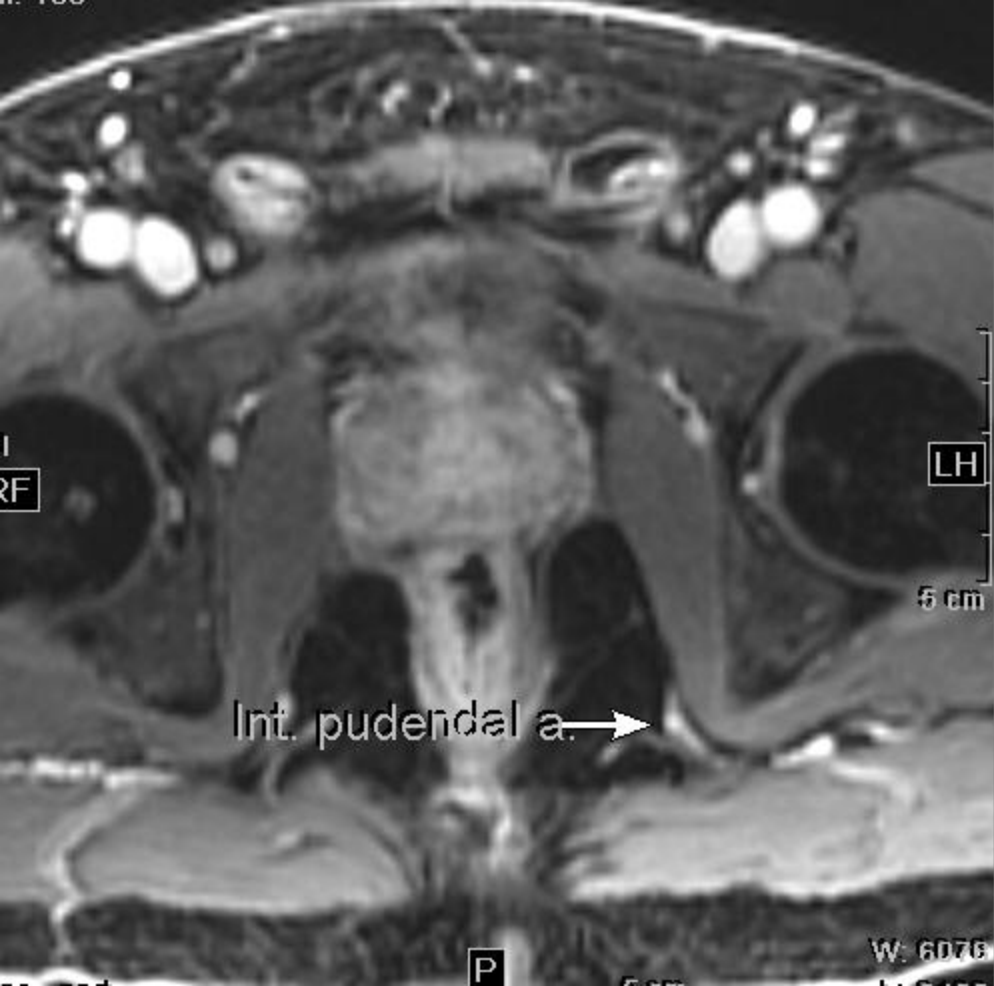
PRF

5 cm

W: 14177

L: 557





Se: SIG (6)

m: 33

ALH

SI
RAH

LPF

5 cm



inferior rectal a

PRF

5 cm

W: 14177

L: 5075



AFL

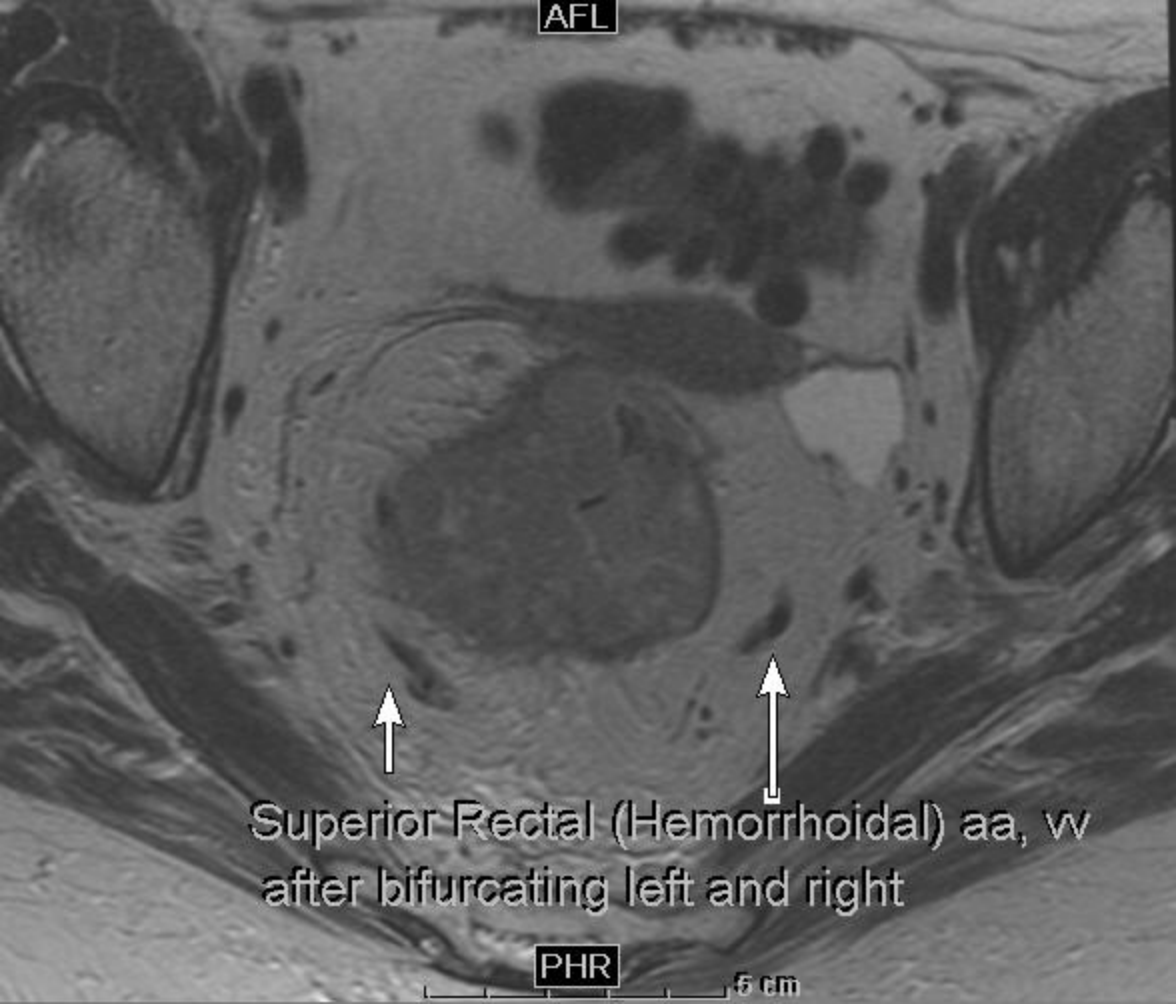


Superior Rectal
(Hemorrhoidal) aa., w.

PHR

5 cm

AFL



Superior Rectal (Hemorrhoidal) aa, vv
after bifurcating left and right

This anatomical diagram shows a cross-section of the rectum and sigmoid colon. The rectum is centrally located and bifurcates into two branches, labeled 'Superior Rectal (Hemorrhoidal) aa, vv after bifurcating left and right'. Two white arrows point upwards from the bifurcation point towards the rectum. The sigmoid colon is visible on the left side of the image. The rectum is surrounded by mesentery and other abdominal structures. The diagram is labeled 'AFL' at the top and 'PHR' at the bottom. A scale bar at the bottom indicates a length of 5 cm.

PHR

5 cm