## PRENATAL PRESENTATION

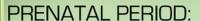
16-27 wks ≥ 28 wks 16-27 wks ≥ 28 wks AP RPD AP RPD AP RPD AP RPD 4 to <7mm 7 to <10mm ≥7mm ≥10mm Central or no Peripheral calyceal dilation\* calyceal dilation\* Parenchymal Parenchymal thickness normal thickness abnl Parenchymal Parenchymal appearance normal appearance abnl **Ureters Ureters** normal abnormal Bladder Bladder normal abnormal No unexplained Unexplained oligohydramnios oligohydramnios\*\* UTD A1: UTD A2-3: LOW RISK **INCREASED RISK** 

<sup>\*</sup>Central and peripheral calyceal dilation may be difficult to evaluate early in gestation

<sup>\*\*</sup>Oligohydramnios is suspected to result from a GU cause

## RISK-BASED MANAGEMENT, PRENATAL DIAGNOSIS

UTD A1: LOW RISK UTD A2-3: INCREASED RISK



One additional US ≥ 32 weeks

AFTER BIRTH:

Two additional US:

1. > 48 hrs to 1 month 2. 1-6 months later

OTHER:

Aneuploidy risk modification if indicated

## PRENATAL PERIOD:

Initially in 4 to 6 weeks\*

**AFTER BIRTH:** 

US at > 48 hours to 1 month of age\*

OTHER:

Specialist consultation, e.g. nephrology, urology

<sup>\*</sup>certain situations (e.g. posterior urethral valves, bilateral severe hydronephrosis) may require more expedient follow up