

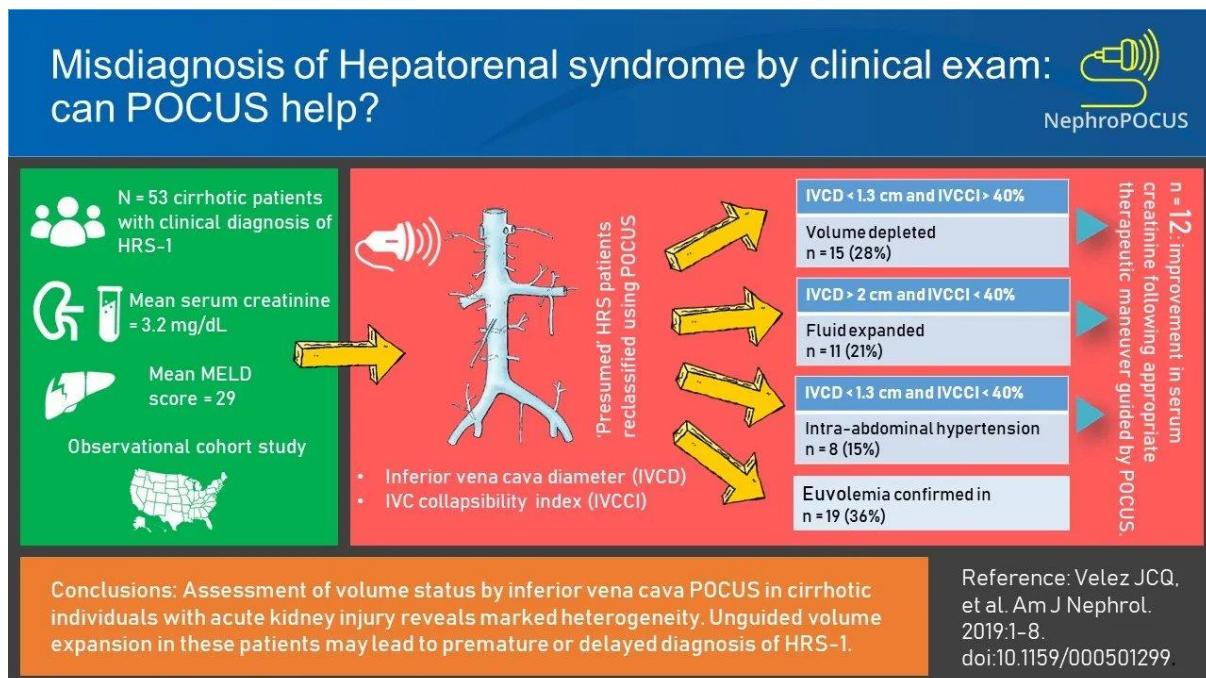
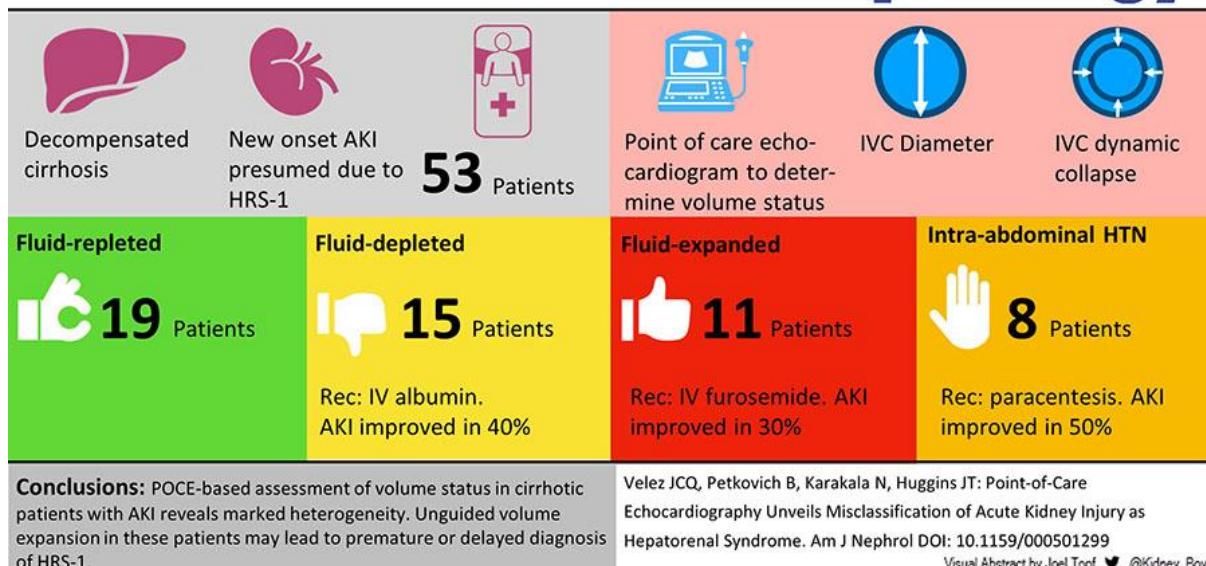
POCUS : Point Of Care Ultrasound

Alice Doreille Cédric Rafat Octobre 2022

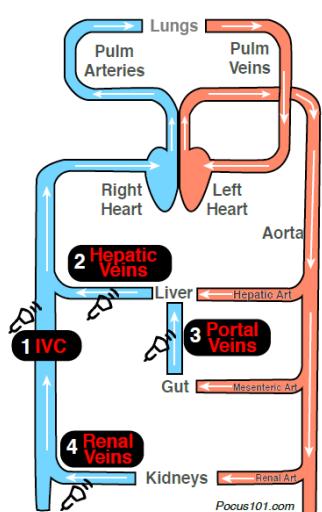
Exemple du Syndrome hépato-rénal

Does Point of Care Ultrasound Change Management of Hepatorenal Syndrome?

American Journal of Nephrology



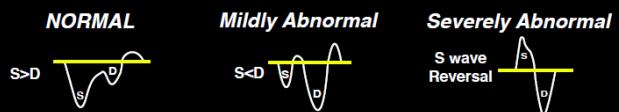
Venous Excess Ultrasound VExUS



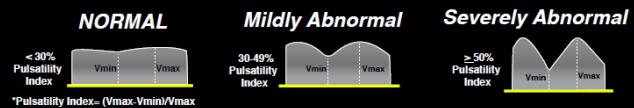
POCUS101.com

Step 1: IVC Diameter: If $\geq 2\text{cm}$, proceed to step 2

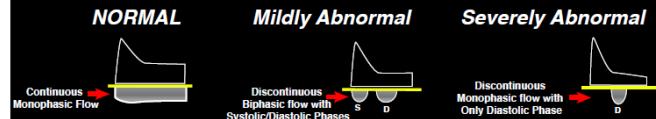
Step 2: Hepatic Vein Doppler



Step 3: Portal Vein Doppler



Step 4: Renal Vein Doppler



Interpretation

Grade 0
(no congestion)

IVC $< 2\text{cm}$

Grade 1
(Mild congestion)
IVC $\geq 2\text{cm}$
and any combo
of Normal or
Mildly Abnl
Patterns

Grade 2
(Moderate congestion)
IVC $\geq 2\text{cm}$
and
ONE Severely Abnl
Pattern

Grade 3
(Severe congestion)
IVC $> 2\text{cm}$
and
 ≥ 2 Severely Abnl
Patterns

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