## Table 2: Recognising and Responding to Acute Kidney Injury for Adults in Mental Health facilities



"Think" Cause	"Think" Medication#	"Think" Fluids	"Think" Review¥
			Does the patient need transfer to medical
History of acute Illness?	Any medication which could	What is the patient's volume status?	unit?
<ul> <li>Think Sepsis – check temperature</li> </ul>	exacerbate AKI?		
<ul> <li>Think Hypotension – check pulse and BP</li> </ul>	Consider withholding:	If hypovolemia present:	
	• NSAIDs	<ul><li>When did patient last pass urine?</li></ul>	If not, when will you review?
Intrinsic kidney disease?	• Diuretics	<ul> <li>Can the patient increase fluid</li> </ul>	
			Have you ensured handover?¥
(E.g. vasculitis)	Antihypertensive medication	intake?	
<ul> <li>Think Urinalysis</li> </ul>		Is transfer for IV fluid	
	Any medication which may	replacement and monitoring	
	accumulate and cause harm during AKI?	required?	
		Does the patient have and/or need	
	Any <b>new</b> medication that may <b>cause</b> AKI?(E.g. drug induced tubulo- interstitial nephritis - <b>Lithium</b> )	carer support?	

<sup>\*</sup>Refer to main guidance document - Guidance for mental health professionals on the management of acute kidney injury

The table is a guide to support recognition and response to AKI in mental health facilities

The table does not apply to children and young people (<18 years) or patients receiving end of life care

Adapted from Primary Care guidelines

<sup>#</sup> Refer to medicines optimisation toolkit for primary care <a href="http://www.thinkkidneys.nhs.uk/aki/medicines-optimisation-for-aki">http://www.thinkkidneys.nhs.uk/aki/medicines-optimisation-for-aki</a>

<sup>¥</sup> Refer to overarching principles in communication of diagnostic test results <a href="https://www.england.nhs.uk/ourwork/accessibleinfo/patient/">https://www.england.nhs.uk/ourwork/accessibleinfo/patient/</a>

