

C.N. is a 64-year-old Caucasian female (height: 165 cm, weight: 91 kg, BSA: 2 m²) with medical history of cirrhosis, malnutrition, hypertension, COPD, alcoholism and hemiplegia from a stroke. C.N. is admitted for shortness of breath (COPD vs. pneumonia) and is started immediately on vancomycin and piperacillin-tazobactam. She is also started on prednisone 60 mg daily. She was recently discharged from a 32 day hospital stay. She has not smoked in 10 years and has normal thyroid function.

	Day 1 Value	Day 2 Value
SCr (mg/dL)	0.3	0.3
CysC (mg/L)	1.3	1.6
CKD-EPI eGFR _{creatinine} (ml/min/1.73 m ²)	121	121
eCrCl (using adjusted body weight)	207	207
CKD-EPI eGFR _{creatinine-cysC} (ml/min/1.73 m ²)	83	72
CKD-EPI eGFR _{cysC} (ml/min/1.73 m ²)	50	38
UOP (ml/kg/hr)	1	1

What are reasons to suspect that the low serum creatinine may overestimate kidney function?

Low muscle mass from hemiplegia, recent prolonged hospitalization, malnutrition from chronic alcoholism

Day 1: Which biomarker should be used for vancomycin dosing?

- Higher target trough attainment of vancomycin with use of CKD-EPI eGFR_{creatinine-cysC} versus creatinine-based equations has been observed[29]. Recall that eGFR_{creatinine-cysC} should be expressed in ml/min for drug dosing

$$\circ \quad \frac{83 \frac{\text{ml}}{\text{min}}}{1.73 \text{ m}^2} \times 2 \text{ m}^2 = 96 \text{ ml/min}$$

Day 2: Your hospital recommends dose adjustment of piperacillin-tazobactam to 2.25 g every 6 hours at eCrCl 40 ml/min. Since her eGFR_{cysC} is 38 ml/min/1.73 m², should you dose adjust?

There are multiple reasons that it would be inappropriate to dose adjust in this scenario:

- It is inappropriate to routinely apply eGFR_{cysC} to drug dosing thresholds that were developed for creatinine-based equations. Instead, specific cysC-based nomograms should be used
- Other measures of kidney function, such as UOP and SCr, have stayed stable. CysC has increased by 0.3 mg/ml which is expected from high-dose steroids. Therefore, the decline in CKD-EPI eGFR_{cysC} may be independent of underlying kidney function
- Like with the vancomycin example, the eGFR_{cysC} should be expressed in ml/min, which would be 44 ml/min. 44 ml/min would not require dose adjustments using a eCrCl dosing threshold cutoff of 40 ml/min

Abbreviations: BSA, Body Surface Area; COPD, Chronic Obstructive Pulmonary Disease; CKD-EPI, Chronic Kidney Disease Epidemiology Collaboration; CysC, Cystatin C; eCrCl, Estimated Creatinine Clearance; eGFR, Estimated Glomerular Filtration Rate; SCr, Serum Creatinine; UOP, Urine Output.

Patient Case Example

Jin-Ying Zhang



Patient Case Example:

Whispering the Secrets of Language: An Psychological Journey through **Patient Case Example**

In a digitally-driven world where displays reign supreme and quick communication drowns out the subtleties of language, the profound strategies and emotional subtleties hidden within phrases frequently go unheard. However, set within the pages of **Patient Case Example** a captivating literary treasure pulsing with raw feelings, lies an extraordinary journey waiting to be undertaken. Composed by a skilled wordsmith, that wonderful opus attracts visitors on an introspective journey, softly unraveling the veiled truths and profound influence resonating within the fabric of each and every word. Within the emotional depths of this moving review, we shall embark upon a sincere exploration of the book's primary subjects, dissect their captivating writing fashion, and yield to the powerful resonance it evokes deep within the recesses of readers' hearts.

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