



Supplementary Figure 1. Screenshot of alert captured from electronic health record system (a representative example). The message is expressed in Korean, currently. It can be translated into English as follows: Contrast computed tomography can cause post-contrast acute kidney injury (GFR [value] mL/min/1.73 m²). Consultation with nephrologist or prescribing protocolized prophylaxis regimen is recommended. Four options at the right, lower area of the window: Consult with nephrology department, automatically; Prescribe protocolized prophylaxis regimen; Cancel the order; Proceed with the order after explaining specific reason.