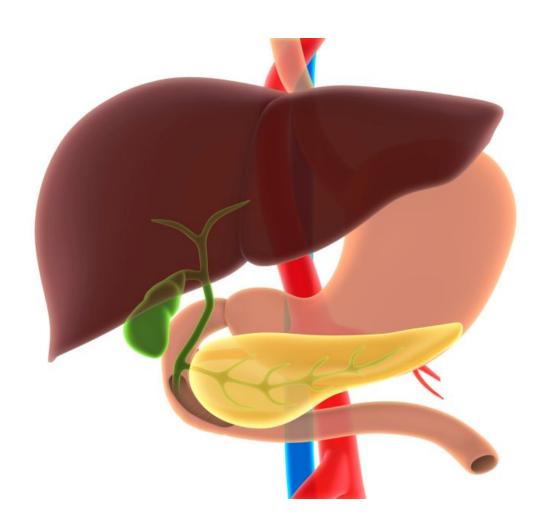


Novel index predicts survival after chemo in pancreatic cancer

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(HealthDay)—For patients with advanced pancreatic cancer receiving



chemotherapy, the systemic inflammation response index (SIRI), based on peripheral neutrophil, monocyte, and lymphocyte counts, can predict survival, according to a study published online May 6 in *Cancer*.

Qi Qi, M.D., from the Fudan University Shanghai Cancer Center, and colleagues developed the SIRI in a training set of 177 <u>patients</u> with advanced pancreatic cancer who had received <u>palliative chemotherapy</u>. The predictive ability was validated in two independent cohorts with 397 patients.

The researchers found that in the training cohort, patients with a SIRI ≥1.8 had a shorter time to progression (TTP) than patients with a SIRI

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