

中文題目：敗血症導致心肌鈣化後之微血管功能障礙

英文題目：Microvascular dysfunction following septic myocardial calcification

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**Abstract:**

We reported a 26-year-old woman who suffered from right emphysematous pyelonephritis and left renal abscess with severe sepsis. Myocardial calcification rapidly developed over the left ventricular septal wall within one week, with preserved cardiac function. Later, dipyridamole <sup>201</sup>Tl myocardial perfusion imaging showed reversible perfusion defects within myocardial calcification regions. This suggests that microvascular dysfunction, but no scar, develop after septic myocardial calcification.