

(sclerosing peritonitis) (continuous ambulatory peritoneal dial -
ysis, CAPD)
가

(CT)

(Continuous ambulatory peritoneal dialysis)

(sclerosing peritonitis)

가

가

(Fig. 1B).

가

CT

(CT)

(1 - 7).

가

(Fig. 1C).

(3),
(8 - 10).

가

가

가

CT

가

57

(polycystic kidney

(acetate),

disease)

10

가 1

가가

(calcium)

(phosphorus)

(secondary hyperparathyroidism)

(1, 2).

가

(Fig. 1A)

(pari -

etal and visceral peritoneum)

가

가

CT

가

가

2003 3 18

2003 7 14

(3).
가
, CT
(8 - 10).
, 가 (pseudomyxo -
ma peritonei)
, (meco -
nium peritonitis) (ovarian cystadenoma)
(peritoneal mesothelima)
가 (2).
가 ,
(3).
가가
(3, 5, 9).
CT
(4 - 7). Stafford - Johnson (4)
, CT

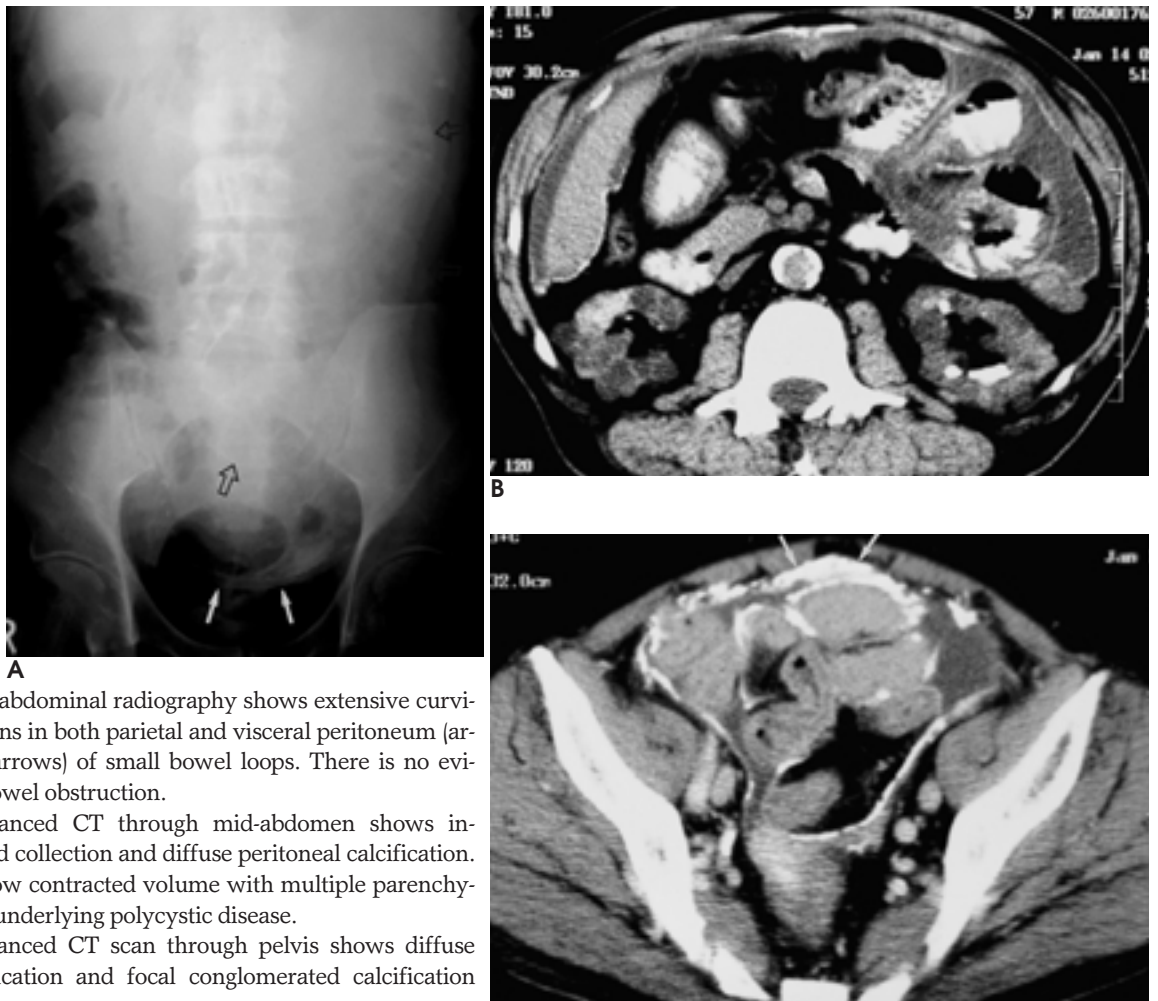


Fig. 1. A. Supine abdominal radiography shows extensive curvilinear calcifications in both parietal and visceral peritoneum (arrows and open arrows) of small bowel loops. There is no evidence of small bowel obstruction.
B. Contrast enhanced CT through mid-abdomen shows intraperitoneal fluid collection and diffuse peritoneal calcification. Both kidneys show contracted volume with multiple parenchymal cysts due to underlying polycystic disease.
C. Contrast enhanced CT scan through pelvis shows diffuse peritoneal calcification and focal conglomerated calcification (arrows).

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Sclerosing Peritonitis with Gross Calcification: Case Report¹

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Sclerosing peritonitis is an uncommon complication of continuous ambulatory peritoneal dialysis (CAPD) and can lead to small bowel dysfunction involving abdominal pain, progressive loss of ultrafiltration, and small intestinal obstruction. Peritoneal thickening, in which calcification can develop, often starts as a small plaque which gradually becomes larger. We report a case of CAPD-related calcifying peritonitis.

Index words : Peritoneum, disease

Sclerosing peritonitis, CT

Continuous ambulatory peritoneal dialysis, complication

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