

Title: Management of leakage from gastrostomy site. : case report

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Background:Case Study

Complication post operation on gastrostomy tube such as bleeding ,infection at the site and leakage around gastrostomy site to the cause irritation, severe ulcer and severe pain.

A 48 year old man diagnosis CA esophagus S/P gastrostomy tube refer to Rajavithi hospital for radiation treatment but a problems gastrostomy tube fall and can not put new gastrostomy tube because at area opening have aexcessive exudate,skin irritation and ulcer. Managing applied gauze but have a excessive exudate therefore change applied top gauze but it cause for skin irritation ,severe pain and then consultation Ostomy clinic.

Assessment: Opening wide a leakage of gastric juice form the stomach around gastrostomy site wound is erosive lesion size 10.2x12.7 cm,pain score 7-8.

Objective: Care leakage around gastrostomy site

Method:

Visit1:Managing protected surrounding skin withskin barrier powder ,skin barrier spary and cover foam to help absorb exudate,stopbleeding,protect skin form irritation and promote wound healing.

Visit2: There are also a lot of leakage of gastric juice size 10.2x17.8 cm. Foam absorbs exudateinadequate.Adjust method by cover bag 1-pice urostomy pouch for control and support exudate at erosive lesion applied skin barrier powder ,skin barrier spary and around pouch applied dusting technique.

Results: Skin at erosivelesion have a healing and control exudate in bag ,pain improve, pain score 4-5.