CASE STUDY #1

A 69 year-old female; diabetes, sepsis, HTN, CHF, dementia; primarily bedbound

Patient presented with a Stage IV sacral pressure ulcer

8/29/2009: 13 x 5.2 x 2.5cm

Undermining: 3cm from 12-3 o'clock

About 10% yellow slough, 90% granulation tissue

Moderate odor

Started wound VAC Q 3 days



9/24/2009: 9.5 x 4.5 x 2.0cm

Undermining: 2cm from 12-3 o'clock

About 5% yellow slough, 95% granulation tissue

Mild odor

Continue wound VAC Q 3 days



Case Study #1 continued

11/8/2009: 6.6 x 2.7 x 1.5cm

Undermining: 1cm @ 12o'clock

About 5% yellow slough, 95% granulation tissue

Moderate exudate, mild odor

Silver nitrate used to cauterize hypertrophic granulation tissue Changed from wound VAC to packing with Santyl and sterile gauze



2/11/2010: 0.3 x 0.2 x 0.1cm

About 5% yellow slough, 95% granulation tissue Odor resolved

Continue dressing with Silvadene and sterile gauze

Complete epithelialization

