Incontinence Associated Dermatitis (IAD) on the Buttocks
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Introduction

E.T. is an 89 year old male group home resident with small patches of incontinence associated dermatitis (IAD) on his buttocks. Although adult briefs have resulted in contact dermatitis, he now uses a pad-type product with better results. He is alert and oriented to person, place, time, and situation and is able to ambulate without assistance. Initial evaluation revealed an area on his right buttocks with erythema, some areas of denuded tissue and scant drainage. He denied any pain or discomfort.

Methods

An initial evaluation was given on 11/22/13 and treatment was initiated with Viniferamine® Clean N Moist followed by Viniferamine® SkinMineralZ applied twice daily and as needed until healed. When the area had healed, the SkinMineralZ was changed to Viniferamine® Silicone Barrier for continued protection. The protocol was approved by the medical director and support staff was instructed on proper use and application.

Results

Image 1 shows the initial presentation of the dermatitis before changing from the facility’s previous products and protocols to the Viniferamine® Skin Care System. Image 2 shows the same area on 11/30/13 after using the Viniferamine® products. There was a substantial decrease in erythema with complete resolution of denuded skin and drainage. The patient continues to report the absence of pain or discomfort.

Discussion

Treatment of the affected areas with the Viniferamine® Skin Care products resulted in reduced symptoms of IAD including erythema, denuded skin, and drainage. The images indicate the improvement in the integrity and vitality of the skin. These factors likely reduce the patient’s risk of developing more severe skin breakdown due to incontinence.