## conferenceseriescom

5<sup>th</sup> International Conference on

## Alzheimer's Disease & Dementia

September 29-October 01, 2016 London, UK

## 7 U H Q G V R I V X F FR: Na strighting platical in greature patients with Dementia

- DQLFH + RIIPDQ Western University of Health Sciences, USA

Skin reactions are one reason for termination of rivastigmine patch. e study goal was to identify factors associated with kin reactions from rivastigmine patch in older adults. A retrospective chart review with prospective skin assessment observational study was performed on all outpatients with Alzheimer's dementia at a specialized ambulatory geriatric evaluation clinic.

Demographic, clinical, and outcome variables were compared between the two groups (i.e., those with versus without skin reactions) using 2 or Fisher's exact test for cross-tabulations of nominal variables and independent samples and Studer t-test, for continuous variables. Statistical di erences between groups were considered signi cant when p-values were 0.05.

A total of 33 patients were included with 24.2% males, 75.8% females and a mean age of 83 years. Race included Cauca (90.9%) and Hispanic (9.09%). Patients lived at home with a spouse (39.39%), home with caregiver (24.24%) or in an assiste living facility (6.06%).

A statistically signi cant nding was MMSE score of 17 (p<0.01) and a skin reaction. Comorbidities included, 15.2% had

N	Otas	•
1 1	ULCS.	