**SUPPLEMENTARY DATA**

**Title:** A renal impairment subgroup analysis of the safety and efficacy of naldemedine for the treatment of opioid-induced constipation in patients with chronic non-cancer pain receiving opioid therapy

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**Authors:** Lynn Webster1; Martin E. Hale2; Tadaaki Yamada3; James E. Wild4

**Affiliations:**1PRA Health Sciences, Salt Lake City, UT USA; 2Gold Coast Research LLC, Plantation, FL USA; 3Shionogi, Inc., Florham Park, NJ USA; 4Upstate Clinical Research Associates, Williamsville, NY USA

**Corresponding Author:** Lynn R. Webster, MD, FACPM, FASAM lrwebstermd@gmail.com

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