

Video title: Delayed stomach emptying in stress prone rats

Video Description: Dr Julie Dalziel of the Food Nutrition and Health Team at AgResearch in Palmerston North, New Zealand explains their study that investigates gastrointestinal transit, gut microbiota and metabolomics in stress prone animals. The team discovered that disrupted lipid metabolism accompanies slow stomach emptying in stress prone rats.

Keywords: stomach emptying, gastroparesis, gastric emptying, gastrointestinal transit, gut, stress, anxiety, bile acid, lipid, microbiota, microbiome, gut microbes, metabolomic, metabolite, lipid metabolism, lipid dysbiosis, cholesterol, small intestine, intestine, Wistar Kyoto, Sprague Dawley, rat, rodent, functional gastrointestinal disorder, FGID, X-ray, corticosterone, Irritable Bowel Syndrome, IBS.