

*Dignify*  
Therapeutics

RESTORING **BOWEL AND BLADDER**  
**CONTROL** FOR PEOPLE WITH  
NEUROLOGICAL DISORDERS, DIABETES,  
AND THE ELDERLY



# INVESTMENT HIGHLIGHTS



## Big, underserved, unrecognized markets

- Neurogenic bladder and bowel dysfunction
- Chronic Idiopathic Constipation
- Direct to consumer



## 2 IND ready programs

- Robust preclinical data
- Validated CMC packages



## Robust IP coverage

- In-license life cycle extension programs

**First Rx On-Demand  
Drugs for Dysfunctional  
Bowel and Bladder**

# CURRENT STANDARD OF CARE

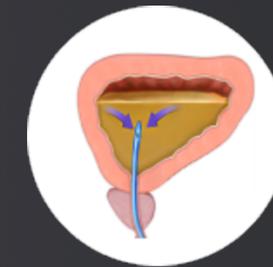


Imagine if every time you had to urinate or defecate you needed to catheterize your bladder and manually remove stool with your or your caregiver's hands....

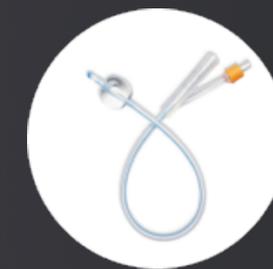
You've just imagined why restoring bowel and bladder control are so important for people with spinal cord injury or disease.

- C2 quadriplegic

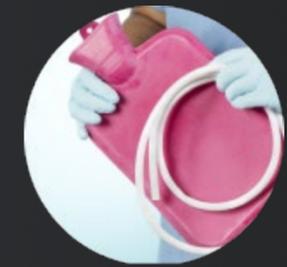
## Bladder voiding



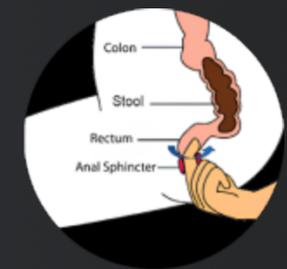
Catheters



## Bowel voiding

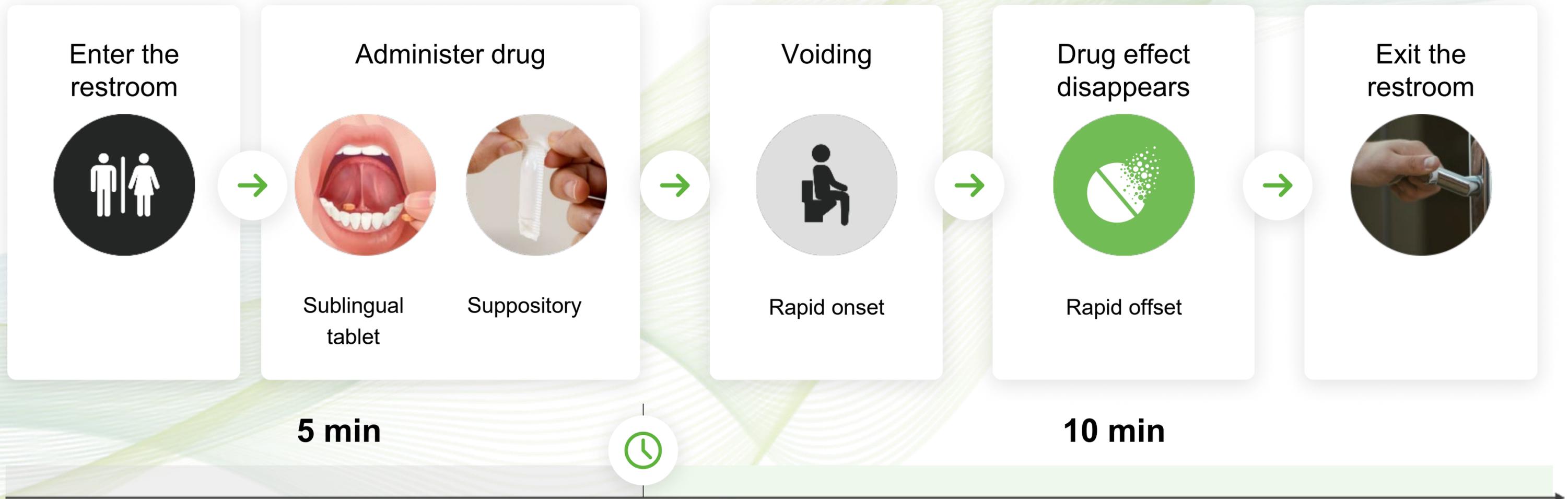


Enemas



Manual extraction

# DIGNIFY'S APPROACH: Drug-Induced On-Demand Voiding



# DRUG PROGRAMS

## DTI-117

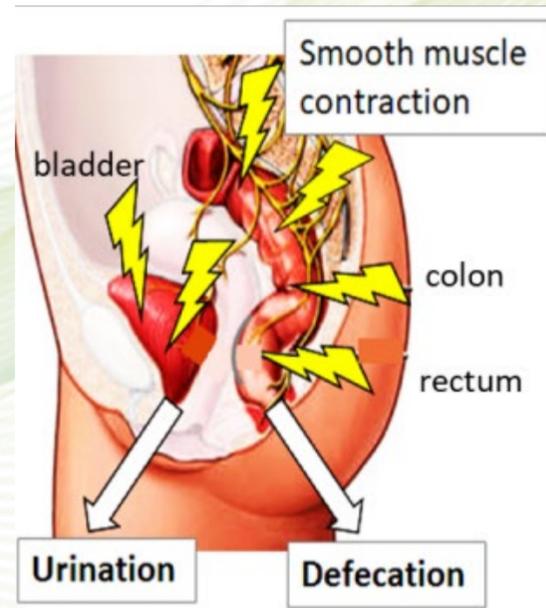
On-demand **urination and defecation**



Sublingual



Intramuscular

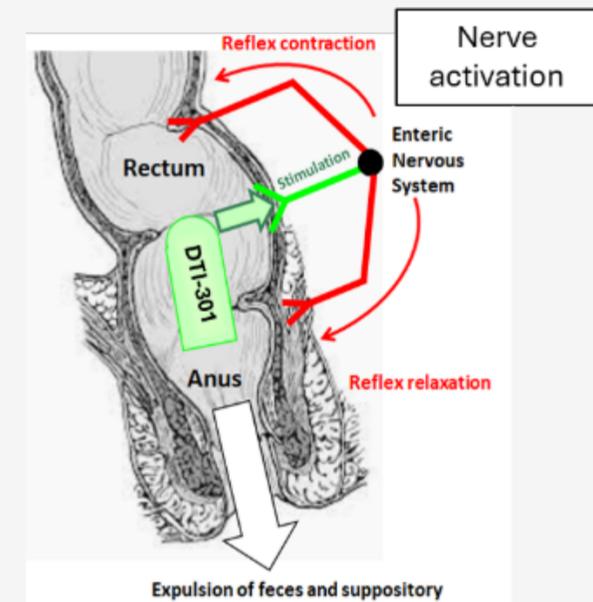


## DTI-301

On-demand **defecation**

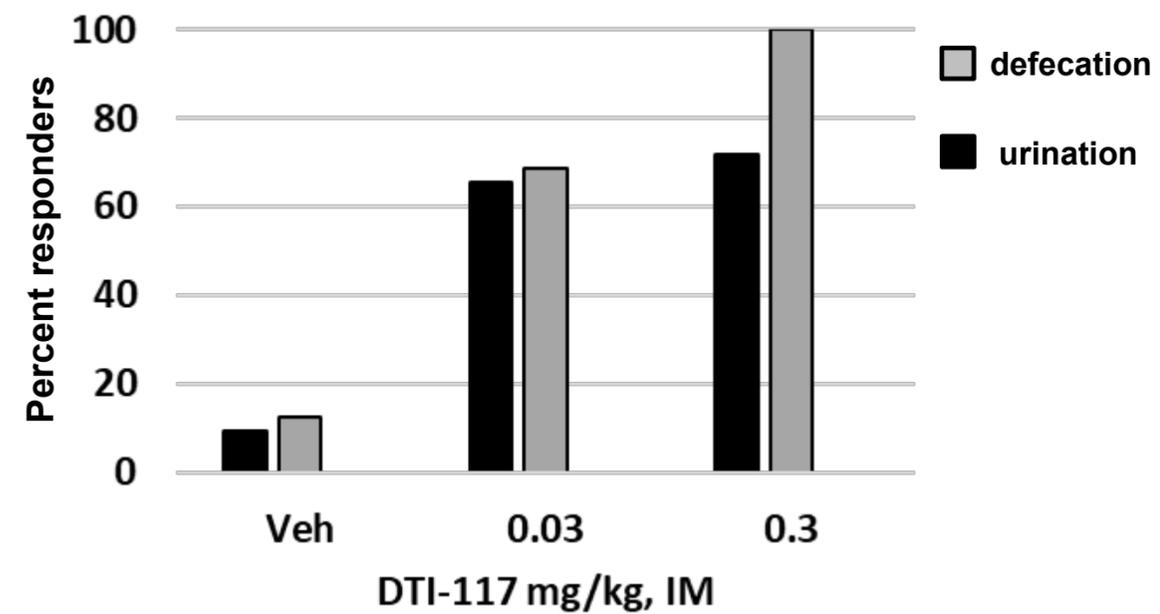


Suppository

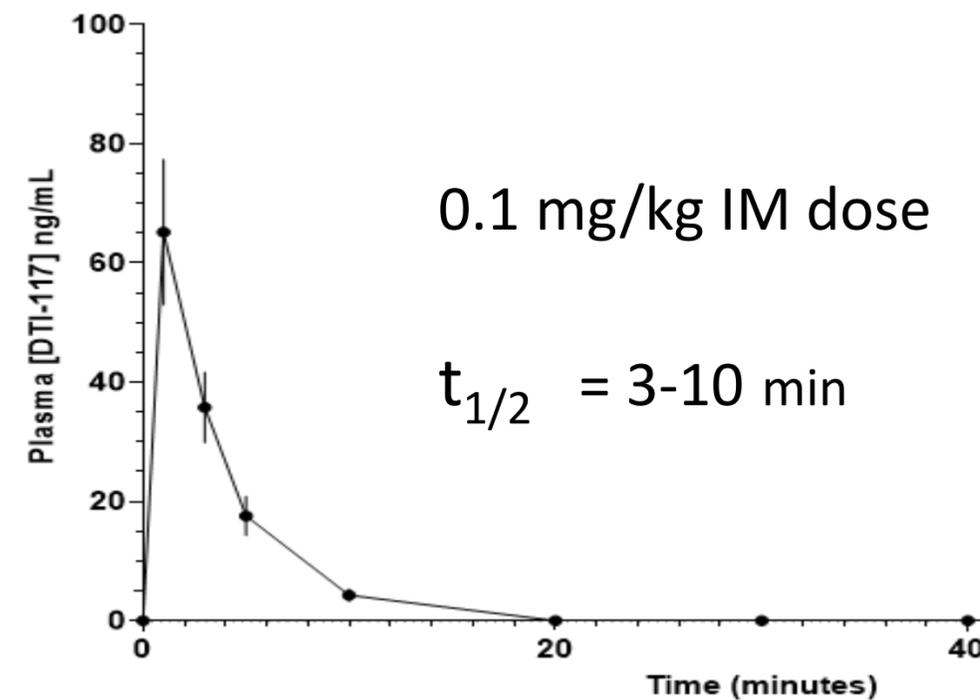


# DTI-117: ON-DEMAND DEFECATION

Dose-dependent defecation / urination in minipigs within 15 minutes

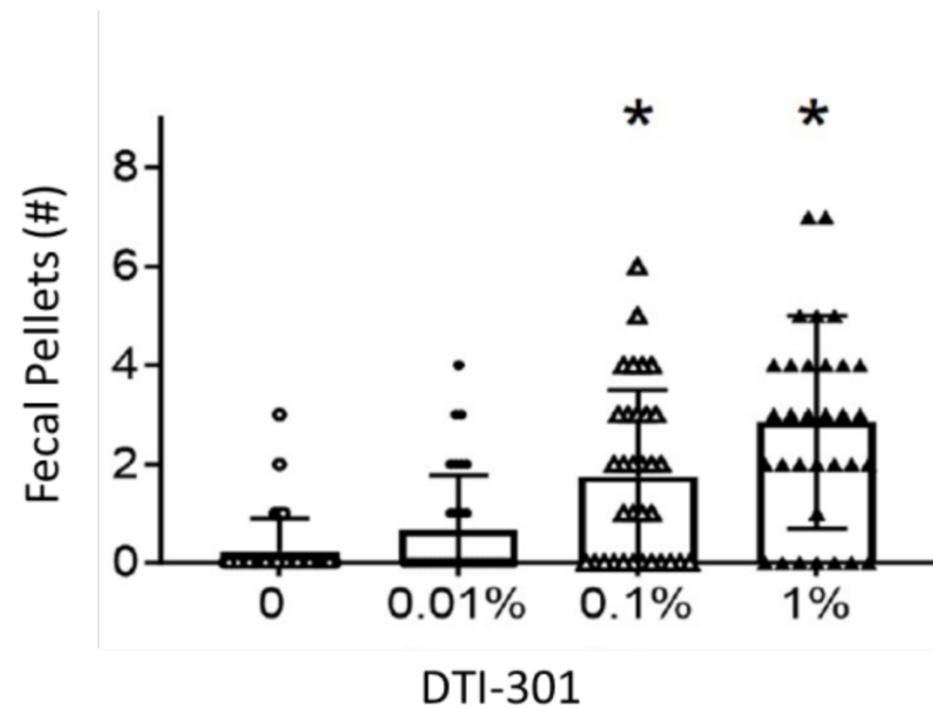


Rapid, transient absorption and clearance

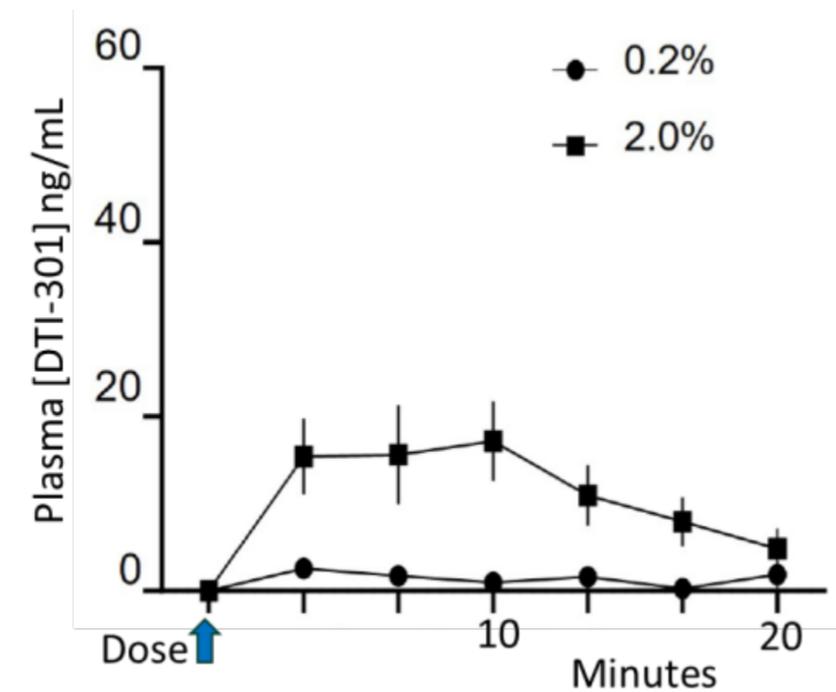


# DTI-301: ON-DEMAND DEFECATION

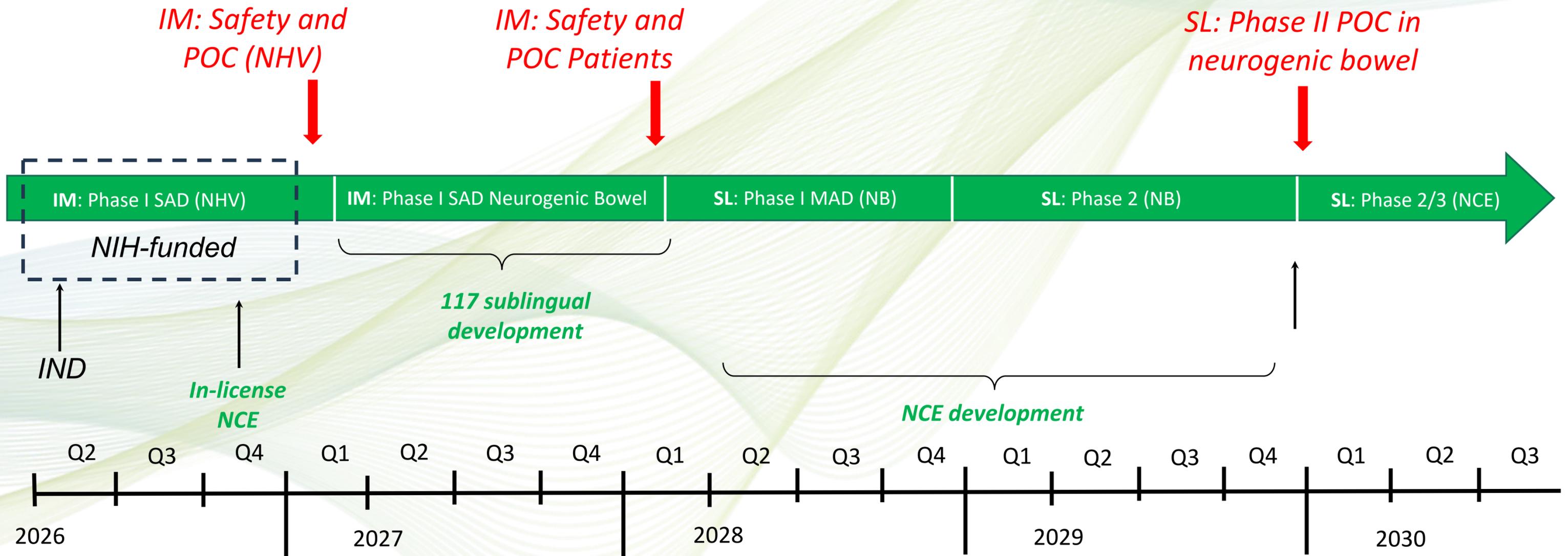
Dose-dependent defecation in rats within 5 minutes



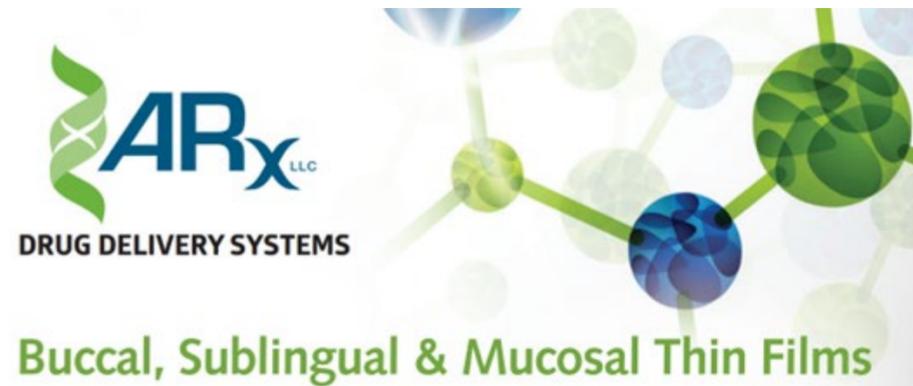
Minimal systemic exposure following intrarectal dosing



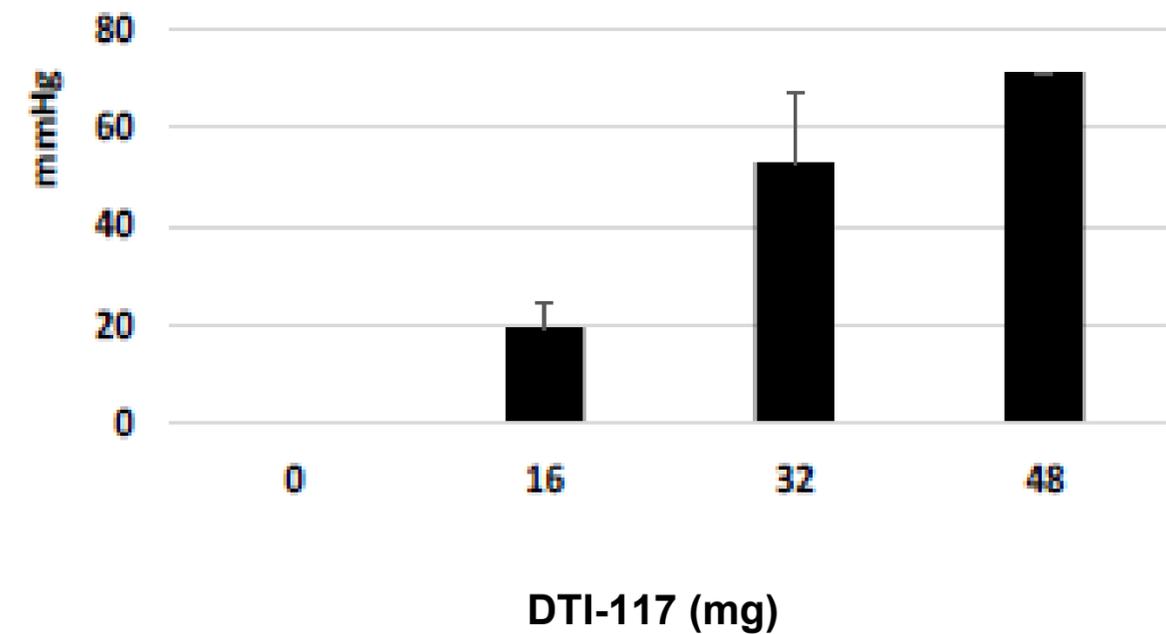
# DTI-117-SL: Development timeline - 505(b)(1)



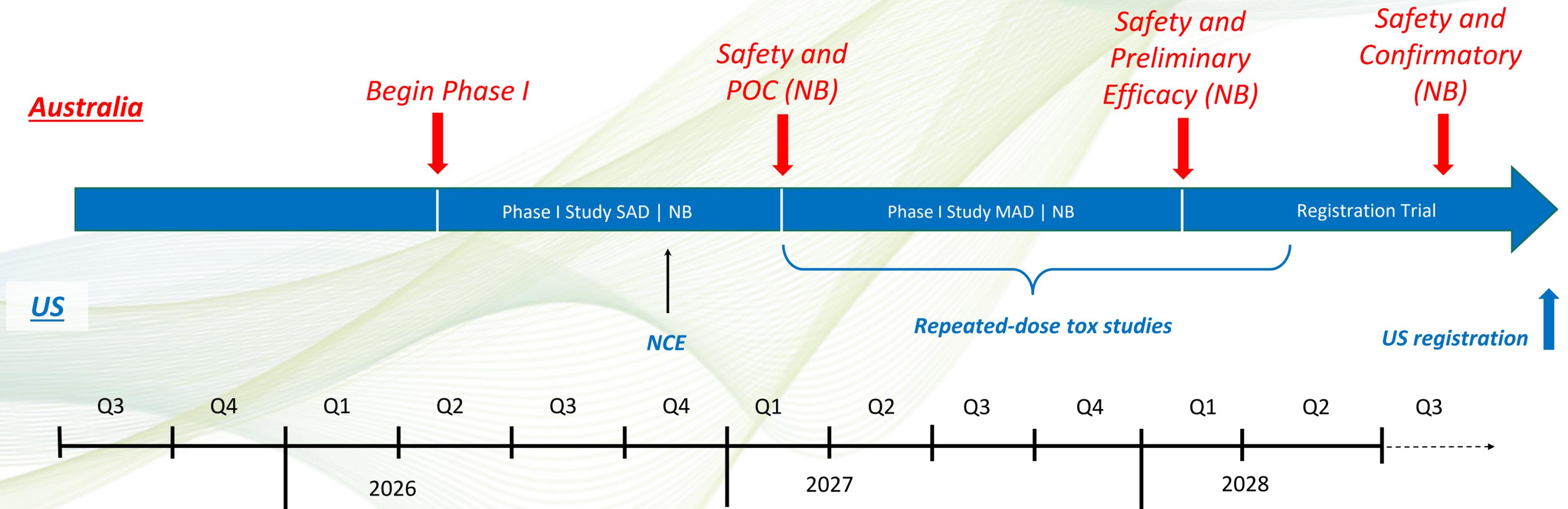
# DTI-117: Sublingual film dosing



Dose-dependent increase in colorectal pressure in anesthetized dogs



# DTI-301: Development timeline



## Intellectual Property

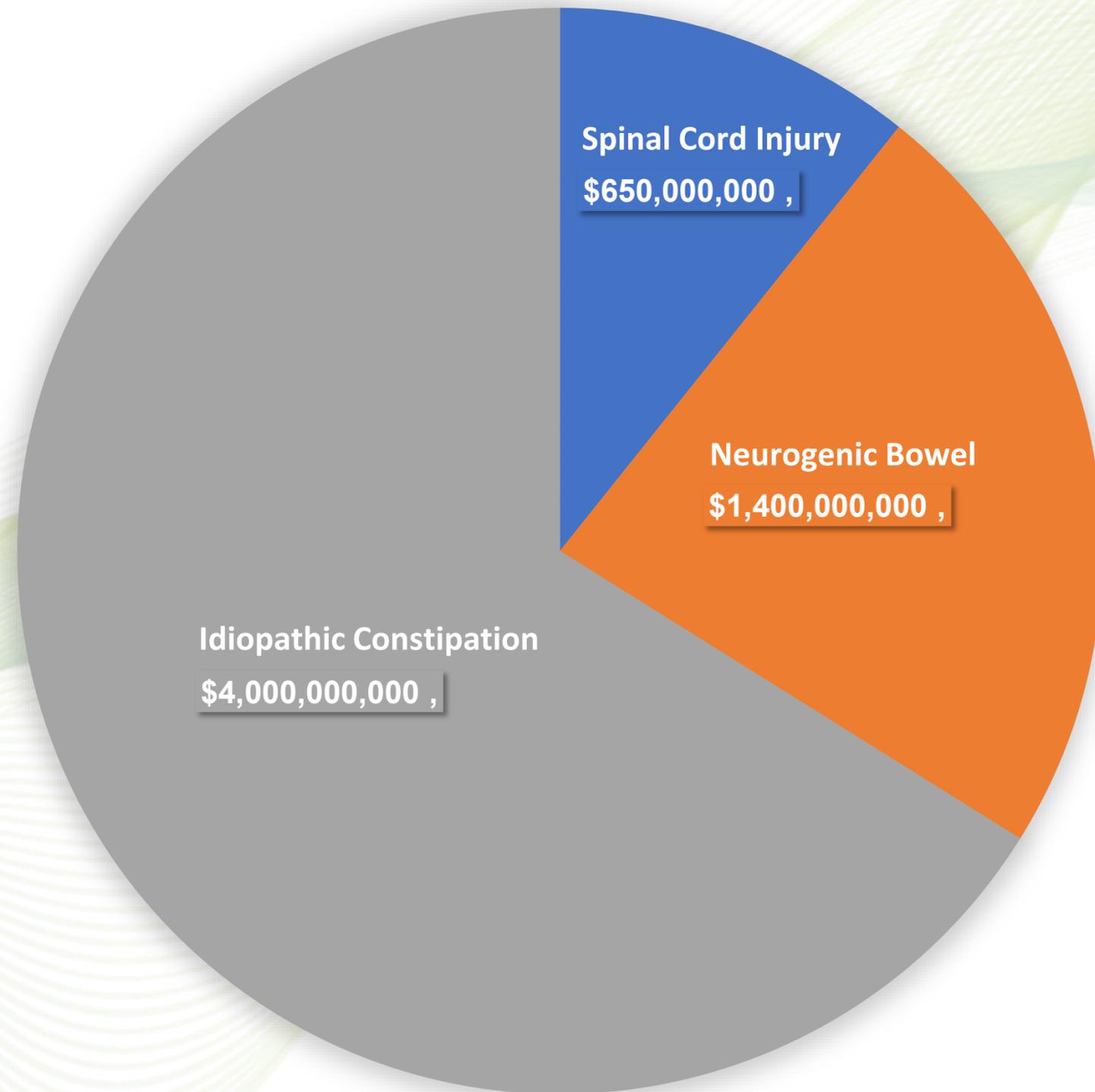
### DTI 117

- a. Method-of-use of NK2R agonists for on-demand voiding Issued in US, EP, JP, CA
- b. Composition-of-matter for DTI-100 analogs Filed/Issued in US only
- c. Composition-of-matter for DTI-117 analogs Filed in US, EP, JP, CA, AU
- d. In -license new COM patents for novel NK2R in process

### DTI 301

- a. Method-of-use of capsaicin for on-demand defecation Issued in US, JP, AU
- b. Method-of-use of all TRPV1 agonists for on-demand defecation Filed in US, EP, JP, CA, AU
- c. In-license new COM patents for novel TRPV1 agonist in process

# Revenue by Indication



Restoring **bowel and bladder control** for people with neurological disorders, diabetes, and the elderly

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