Supplementary material 1. Differences in the proportion of spontaneous bowel movement responders to naloxegol treatment by subgroups at each follow-up time point.

Proportion of responders to naloxegol treatment (%)
Proportion of responders to naloxegol treatment (%)

- **Total sample (n=126)**
  - Age:
    - ≤ 65 years
    - > 65 years
  - Body Mass Index (BMI):
    - Cachexia BMI <20 kg/m²
    - Normal BMI ≥20 y <25 kg/m²
    - Overweight BMI ≥25 y <30 kg/m²
    - Obesity BMI ≥30kg/m²
  - Gender:
    - Male
    - Female
  - Constipation prior opioid use:
    - No
    - Yes
  - Organ affected by the cancer:
    - Breast
    - Lung
    - Gastrointestinal
    - Prostate
    - Other
  - Metastases:
    - No
    - Yes

**Legend:**
- 15 days
- 1 month
- 3 months
- 6 months
- 12 months