**Sample:** First 300 cancer patients referred to a psychooncological consultation-liaison service (CLS)

- 10 Patients refused interview

- **Treatment setting 1:** All hospitalised patients in Breast and Bowel Cancer Centres (n=209)
- **Treatment setting 2:** Only selectively referred cancer patients from other medical and surgical departments (n=91)

**Objectives**

- **Objective 1** Profile of sample by means of socio-demographic, medical and distress characteristics
- **Objective 2** To assess differences between cancer centres and elective referral as well as between breast and bowel cancer centers
- **Objective 3** To find out prospective factors for psychological distress in cancer patients
- **Objective 4** To find out prognostic factors for indication to further psychosocial intervention

**Methods**

- **Method 1** Descriptive assessment by means of an expert rating scale (PO-Bado)
- **Method 2** Univariate analysis of variance (ANOVA)
- **Method 3** Multivariate regression models
- **Method 4** Logistic regression analysis