

# Endpoints

- Serum levels
- Catechol levels
- HR and oth physiologic criteria
- Glue Grant endpoints (genes)
- Ghrelin
- WOUND HEALING
- IMMUNE COMPETENCE
- LEAN BODY MASS

# Effectors

- Early feeding
- Intragastic feedings
- Substrate
- TPN Adjunct
- Insulin/Glucose
- Outpatient feeding

# Populations

- Obesity
- Children
- Cancer
- Other trauma
- Pregnancy
- Diabetes
- Cirrhosis
- Outpatients

# Clinical Questions

- Gastric feedings
- X-ray confirmation
- Gi narcotics