Aims: To identify organizational and psychosocial factors, as well as factors in the physical environment, and examine how these affect the work environment of the operating unit.

Methods: Both quantitative and qualitative, including measurements of physical parameters, video observations, surveys, interviews and estimation scales.

New knowledge acquired in several problem areas:

- Teamwork and management of work
- Methodology for organizational development and innovation
- Patient safety
- Operating room lighting
- Musculoskeletal problems
- Ventilation and diffusion of airborne particles