INTRODUCTION
The computerized medical record is an indispensable tool. The TSE Local Health Authority has begun a gradual and steady transition from paper-based to computerized nursing records, resorting to a platform that enables the use of NANDA-I nursing diagnoses.

AIMS
Computerize the first two stages of the nursing process:
- the initial assessment of care needs (M. Gordon’s functional model)
- the enunciation of the NANDA-I Nursing Diagnoses, for all 40,000 ca inpatients in the medical area distributed over 13 hospitals located in 11000 km².

METHODOLOGY
A group of clinical nurses was established who were provided with advanced knowledge in care planning in a training course. This enabled them to identify the prevalent nursing diagnoses based on the case histories treated in the different hospitals. Then, with the information acquired, the IT platform containing the care records was revised.

RESULTS
The first two phases of the nursing process (J. Wilkinson), were computerized for all medical areas.

IMPACT
The computerized platform has made available many useful care data to improve the individualized nursing process and the evaluation of individual performance.