

Acil Hemşireliği ve Zorlukları

- “Difficulties and Workload of Emergency Nurses- Poland”

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w Bydgoszczy,
Poland

We will talk about...

Training of nurses in Poland

The law to practice as a nurse in Poland

Nursing in practice

Nurse in the Emergency Medical System

Satisfaction professional staff emergency departments in Poland and Turkey



History...

- Ancient-Greece choruch fostered the priestesses.
- Hippocrates gave tips about nutrition, administration of fluids, compresses.
- In Rome, before christ military hospitals cherished slaves
- In 529, the first monastery was founded by St. Benedict at Monte Cassino, where monks nursed the sick.
- At the beginning of the eighteenth T. Flieduer began training in the theory and practice of nursing.
- 1860 - the first school of nursing at the Hospital of St. Thomas in London



History

- In 1895, the first nursing school in Poland-Lviv School of Nursing
- In the years 1918-1939, has intensified efforts to develop professional practice and education of nurses
- In 1968, the Ministry of Health approved the system of specialization in nursing
- 1971 - Master's degree

309 493 tys. registered nurses
and midwives

239 193 tys. Active working nurses
(XII. 2011)

Legislation

The Law on Local Self-nurses and midwives from 1 July 2011

Code of ethics of nurse and midwife Polish Republic

Regulation of the Minister of Health of 28 December 2012 on the method of setting minimum standards for the employment of nurses and midwives in the treatment of non-business entities

Act of 8 September 2006 on the State Emergency Medical Services

Minister of Health and Social Welfare on the way use of direct coercion of 23 August 1995

Regulation of the Minister of Health of 29 October 2003 on the list of fields of nursing and disciplines applicable to the protection of health, which may be conducted specialization and qualification courses and specialization framework programs for nurses and midwives

Legislation for Nurses in Poland

Polish original academic
title obtained in other than
the Republic of Poland
Member State of the
European Union



Training of nurses in Poland

the European Union
regulates 2005/36WE
Directive of the European
Parliament and of the
Council of 07.09.2005 on
the recognition of
professional
qualifications

- programme of courses in nursing
- principles of education in the profession of a nurse



Training of nurses in Poland

1. The nurse obtained qualifications after completing nursing school.
2. School nursing is a college of education for the nursing program at:
 - first degree;
 - second degree.
 - others

Bachelor of Nursing

- 3 years- 4600 hours of:
- training, including clinical training is at least half, and theoretical training of at least one third dimension of education;
- **shorter than three years** - complete a secondary school, leaving certificate and medical school or post-secondary school or college,

Master of nursing

- no less than four semesters.
- Number of hours should not be less than 1300. Number of ECTS credits should not be less than 120

Graduates have skills: **the use of advanced knowledge** in the area of health sciences and nursing, **provision of personalized care** in nursing, **organize and supervise nursing care**

post-graduate education:

- specialized training "specialization";
- qualifying course;
- specialized courses;
- refresher course.

specializations

- obtaining a nurse specialist knowledge and skills in a particular field or discipline of nursing in health care use and the title of specialist in the field.
- the title of specialist in the field of nursing or applicable in health care.

conditions of specialization

- have the right to practice;
- 2 years of professional experience in the last five years;
- qualification procedure

Nursing specializations

- Family
- health care workers
- educational environment
- Conservative
- Geriatric
- Cardiology
- Nephrology
- Diabetes
- Pediatric
- in the field of health promotion and health education
- Surgical
- Operating
- anesthesia and intensive care
- Oncology
- Psychiatric
- long-term care
- Neurological
- palliative care
- **Medical emergency :)**

Others...

- **Qualification course** aims to achieve by the nurse knowledge and skills to provide certain health care services within the scope of the field of nursing or applicable in the field of health care.
- **A further training course** aims to deepen and update their knowledge and skills nurses

responsibilities of nurses

- 1) identifying the conditions and health care needs of the patient;
- 2) identify patient **care problems**;
- 3) **planning** and **performing** the nursing **care** of the patient;
- 4) a separate award in the specified range of benefits of **preventive, diagnostic, therapeutic and medical rehabilitation and recovery operations**;
- 5) The execution of orders in the medical **diagnosis, treatment and rehabilitation**;
- 6) deciding the nature and extent of care and **nursing services**;
- 7) health **education** and **health promotion**.

Nurses responsibility



preventive services



diagnostic



medicinal



rehabilitation

Drugs in emergency situation

- Metamizolum
natricum.
- Papaverini
hydrochloridum
- Atropini methonitras
- Drotaverini
hydrochloridum
- Paracetamolum
- salicylic acid₄
- Carbo medicinalis
- Tanninum
albuminatum
- Hydroxizini
hydrochloridum
- Diazepamum
- Glucagoni
hydrochloridum
- mg/ml
- Glyceroli trinitras
- Prednisolon
- Captoprilum
- Metoprololi tartas
- Diazepamum
- Clonazepamum
- Metoclopramidi
hydrochloridum
- Thiethylperazini
dimaleas
- Amiodarone
- Clmistine
- Flumazenil
- Furosemide
- Epinephrine
bitartrate
- Glukosum 5, 10, 20%
- Hydrocortysone
- Glyceryl trinitrate
- Magnesii sulfuricum
- Ketoprofen
- Lignocainum
hydrochloricum
- Morphine sulphate
- Naloxon
- Salbutamol
- Solutio Ringeri
- Oxygen

Emergency department - nurses in system

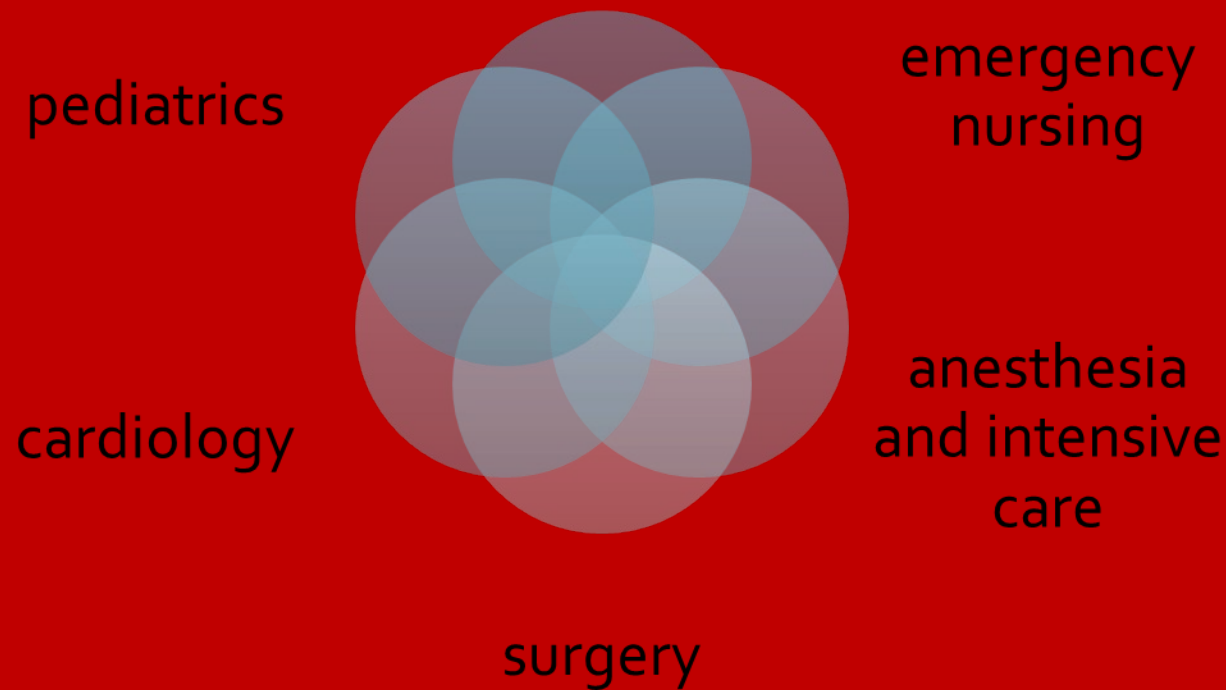


Employees of the State Emergency Medical Services System:

- Doctor system,
- Nurse system,
- Paramedic



Nurse system of emergency





specialization



qualification course in the field of
**emergency nursing, anesthesia and
intensive care, surgery, cardiology,
pediatrics**



at least 3 years of professional experience
in the emergency department, emergency
department or ambulance service

glucose

performance
evaluation

spine
immobilization

dressing
wounds

assessment of
the condition
of the patient

monitoring

Defibrillation

BLS / ALS

ECG

restore the
airway

segregation

sudden
withdrawal
of labor

oxygen
therapy

Research



Aim of the study:

The aim of this study was to provide a **system of Emergency Medicine in Turkey** and to show the level of satisfaction of **employees hospital emergency departments** in hospitals located in Bydgoszcz and Adana.

Materials and methods:

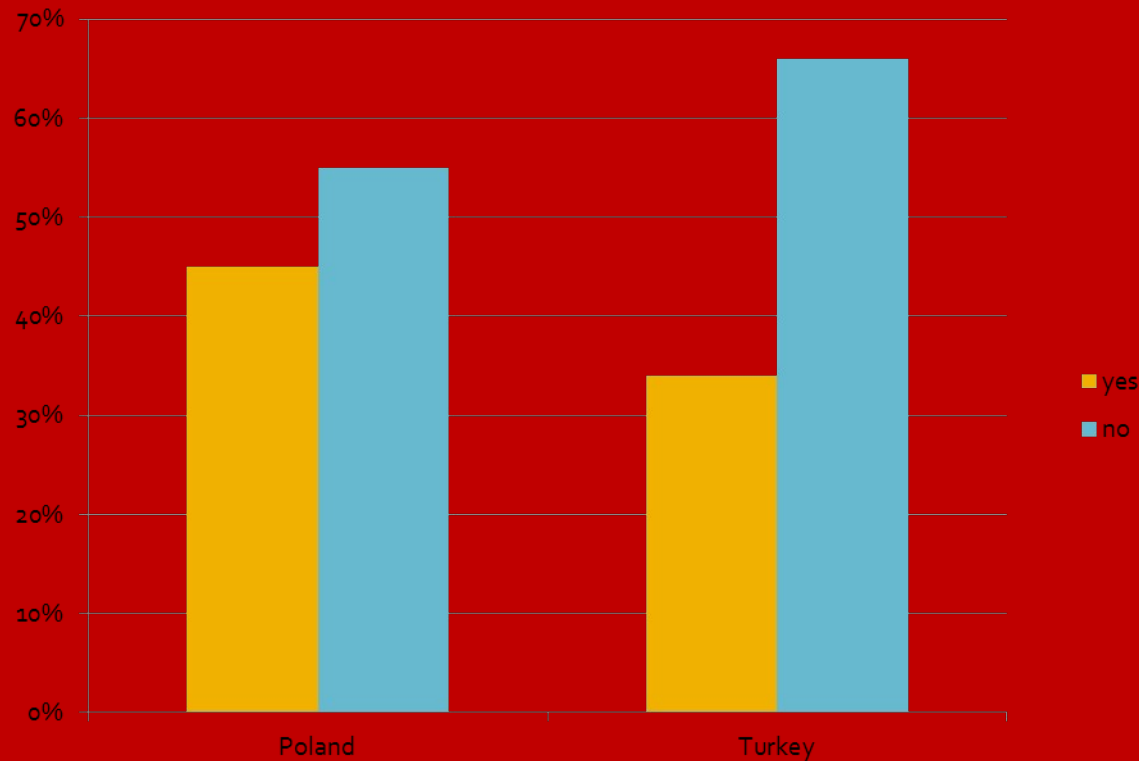
The method used in this study is a diagnostic survey by his **"competence and job satisfaction of employees Hospital Emergency Wards in a comparative Polish countries and Turkey."**

paramedics, nurses, doctors ED:

- 10 Szpital Kliniczny z Polikliniką w Bydgoszczy,
- Szpital Uniwersytecki nr 2 im dr. Jana Bizuela w Bydgoszczy,
- Balcali Hastanesi in Adana,
- Numune Hastanesi in Adana,
- Adana Devlet Hastanesi.

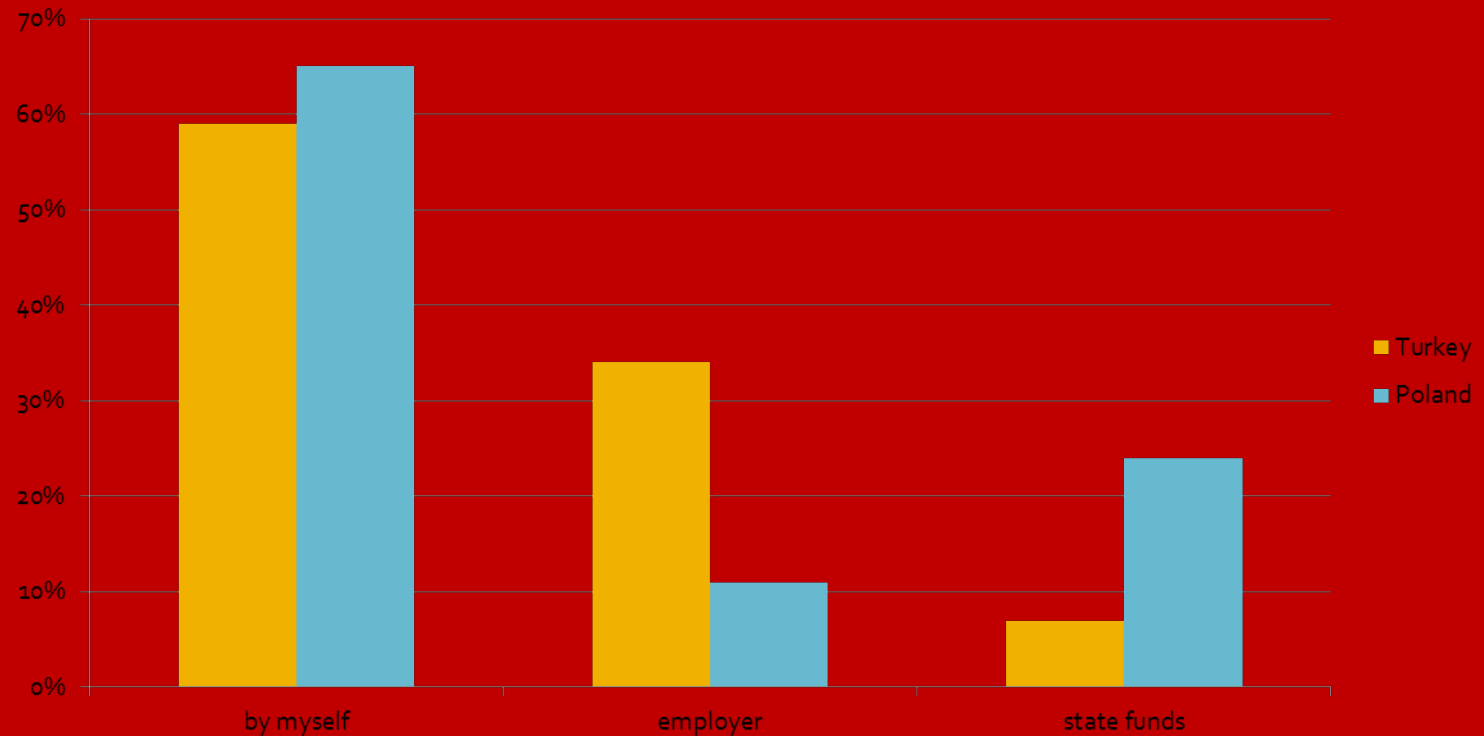
	Turkey	Poland
Nurses	35	34
Doctors	40	7
Paramedics	6	14

In the last 3 years I have participated in a course specialist, specialized or qualification.



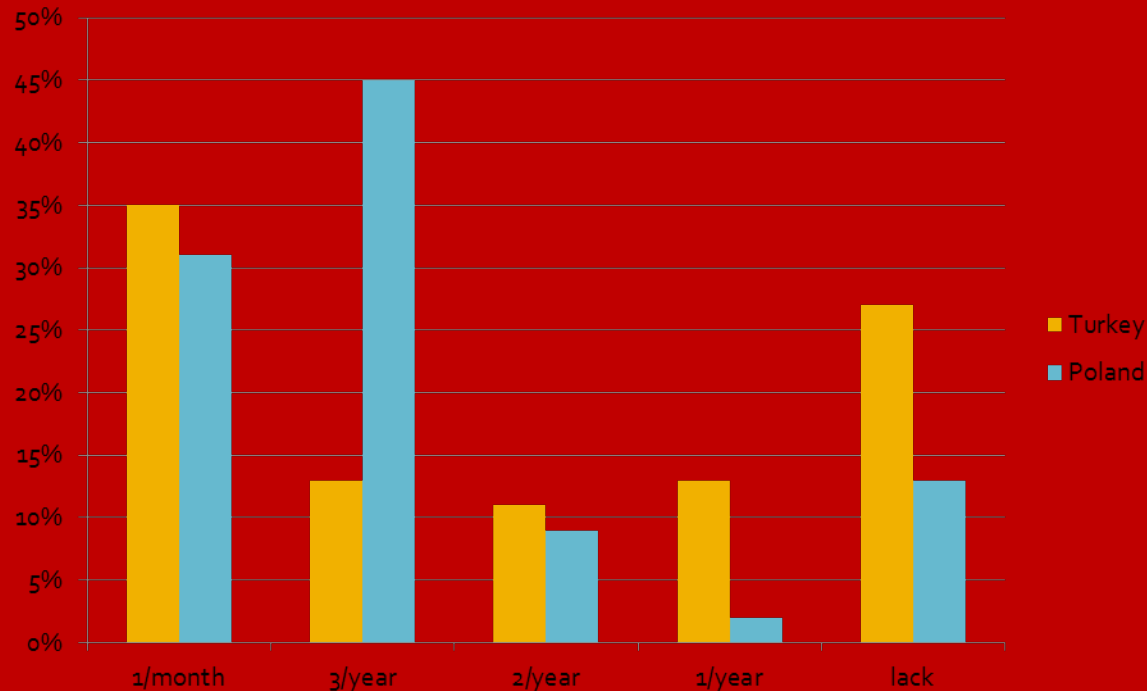
	Poland	Turkey
Yes	45%	34%
No	55%	66%

Participation in microlights form for workers are financed by:



	Turkey	Poland
By myself	59%	65%
employer	34%	11%
State funds	7%	24%

Courses and trainings for workers about new standards ad procedures in hospital area are organise:



	Turkey	Poland
1/ month	35%	31%
3/year	13%	45%
2/year	11%	9%
1/year	13%	2%
lack	27%	13%

I'm satisfied with competitions witch I have.

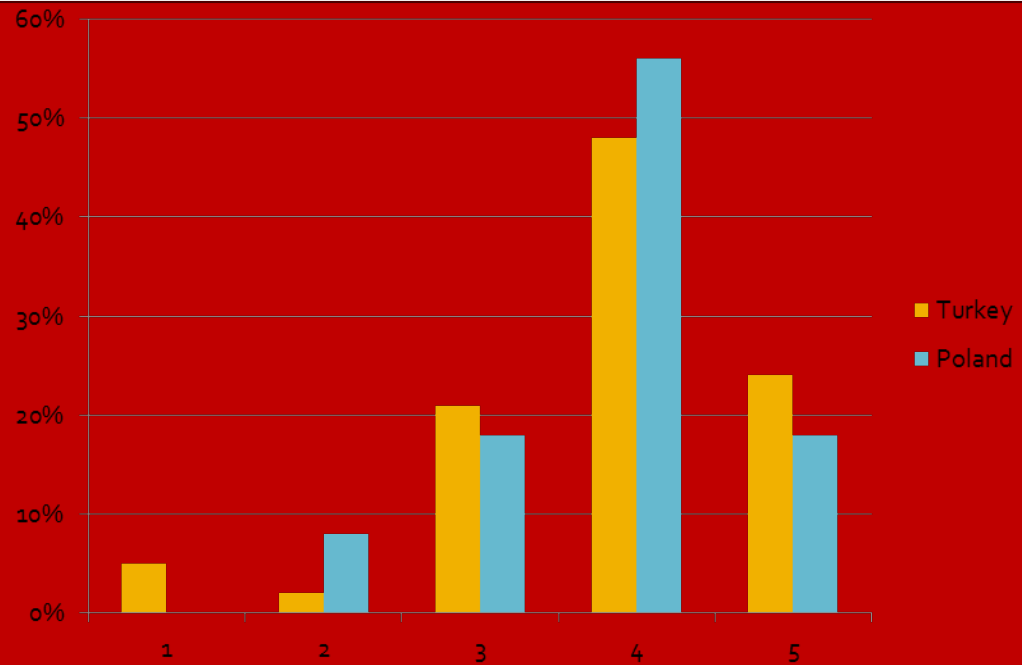
1 - really dissatisfied

2 - dissatisfied

3 - enought satisfied

4 - satisfied

5 - really satisfied.



	Turkey	Poland
1	5%	0%
2	2%	8%
3	21%	18%
4	48%	56%
5	24%	18%

Staff take full advantages of their skills, knowledge and abilities.

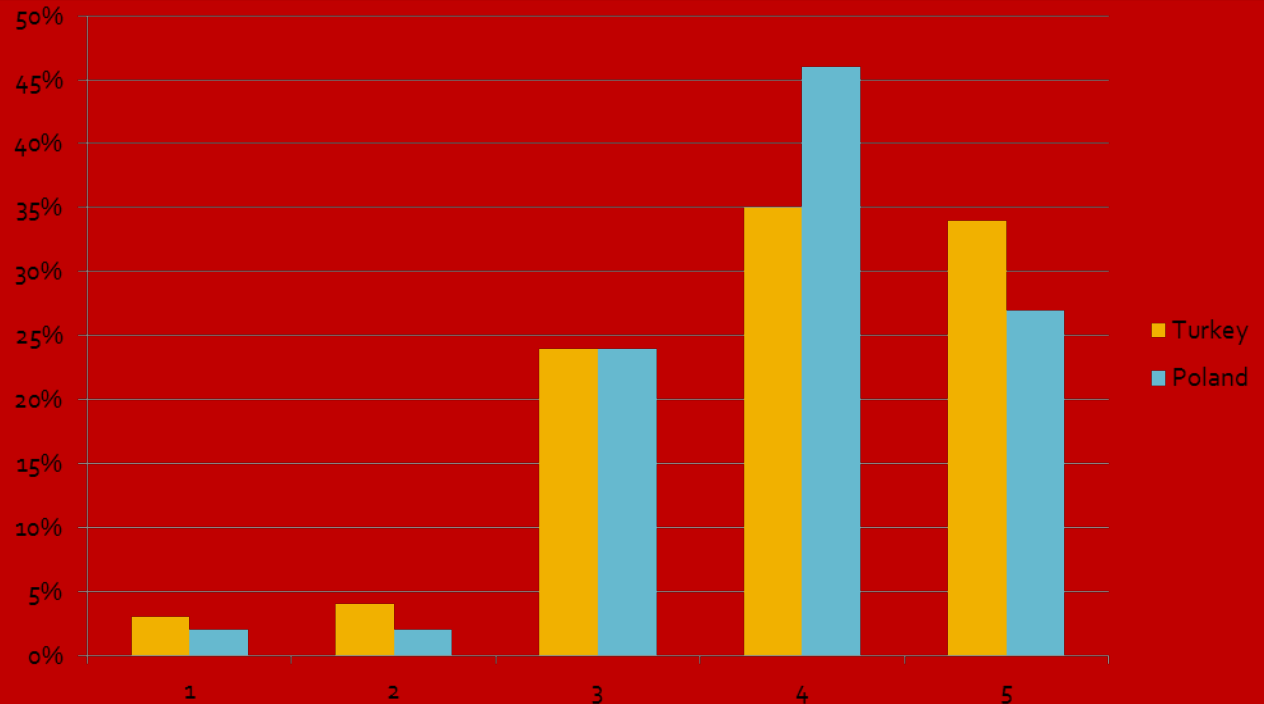
1 - really dissatisfied

2 - dissatisfied

3 - enough satisfied

4 - satisfied

5 - really satisfied.



	Turkey	Poland
1	3%	2%
2	4%	2%
3	24%	24%
4	35%	46%
5	34%	27%

