

# Swedish registers



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# Register overview

Nationwide registers

National Healthcare Quality Registers

# Nationwide registers

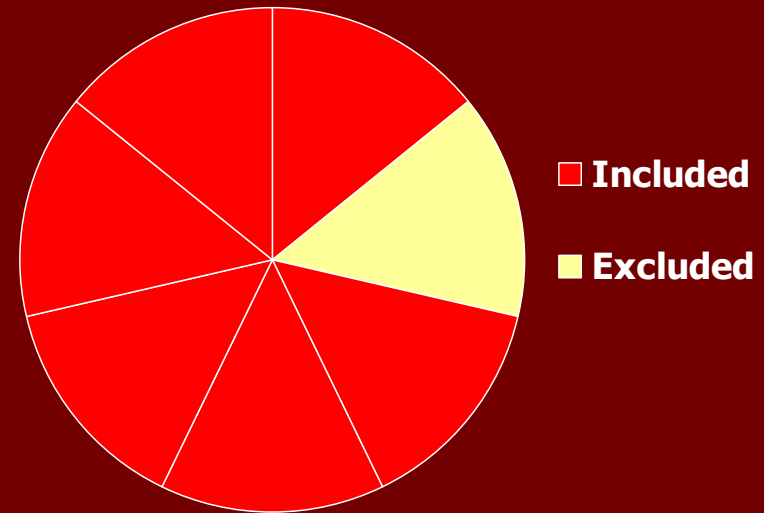
National board of health and welfare

- Swedish Medical Birth Registry (1972)
- The Swedish Birth Defect Registry (1965)
- Dental register (2007)
- The Swedish Cancer Registry (1958)
- The National Patient Register (1964)
- Register on prescribed pharmaceuticals in Sweden (2005)
- The Causes of Death Register (1749, 1911)

# Nationwide registers

National board of health and welfare

- Swedish Medical Birth Registry
- The Swedish Birth Defect Registry
- The National Patient Registry
- Registry on prescribed pharmaceuticals in Sweden
- The Swedish Cancer Register
- The Causes of Death Register



# National Healthcare Quality Registers

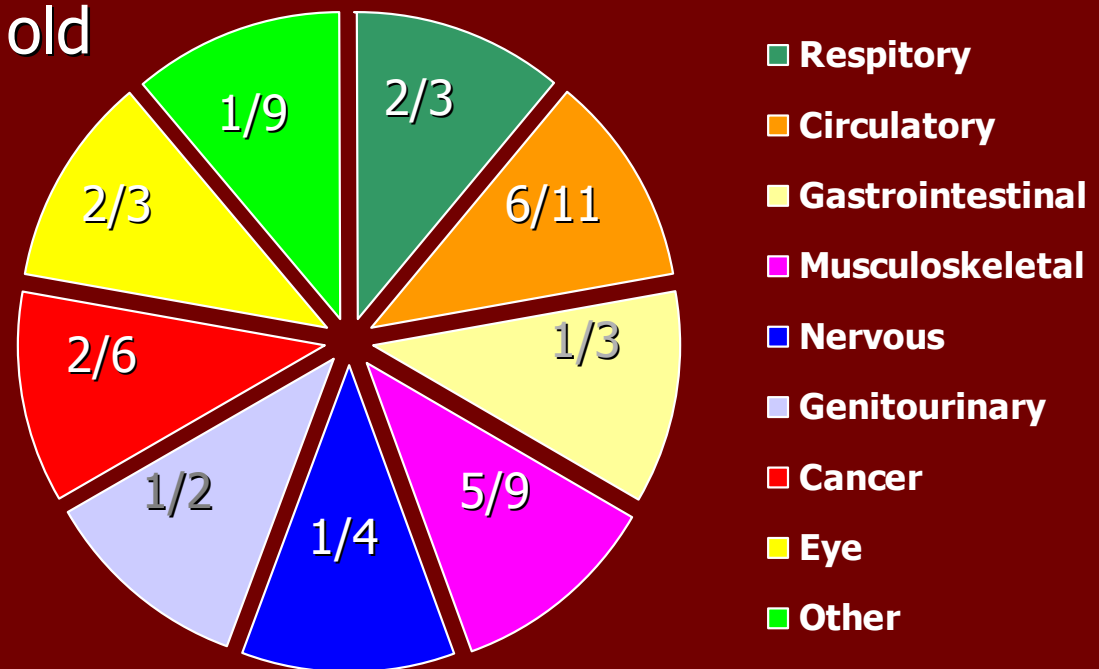
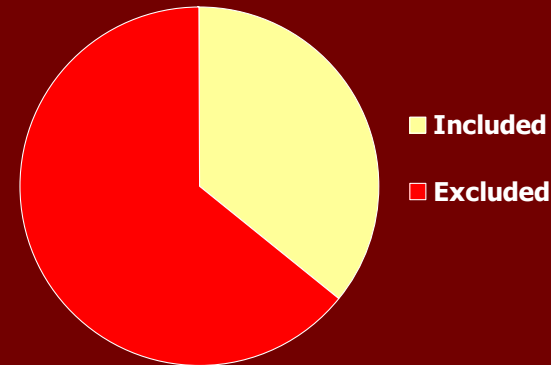
- Respiratory Diseases
- Childhood & Adolescence
- Circulatory Diseases
- Endocrine Diseases
- Gastrointestinal Disorder
- Musculoskeletal Disorder
- Diseases of the Nervous System
- Genitourinary Disorder
- Cancer
- Eye Disorder
- Other



# National Healthcare Quality Registers

- Overall 56 registers
- 20 selected

- At least 10 years old
- Cover >80%

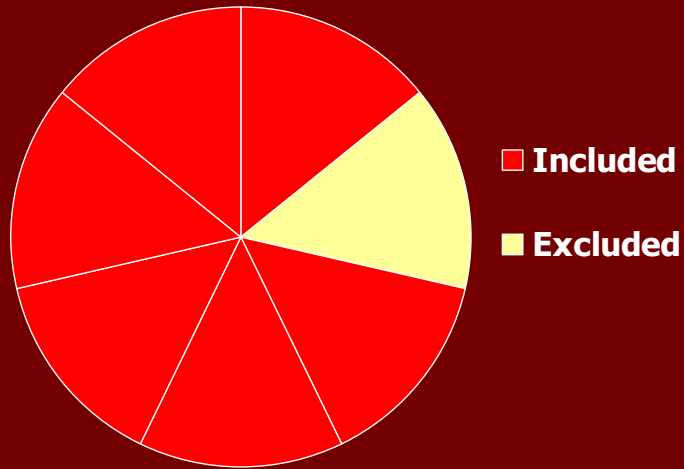


# National Healthcare Quality Registers

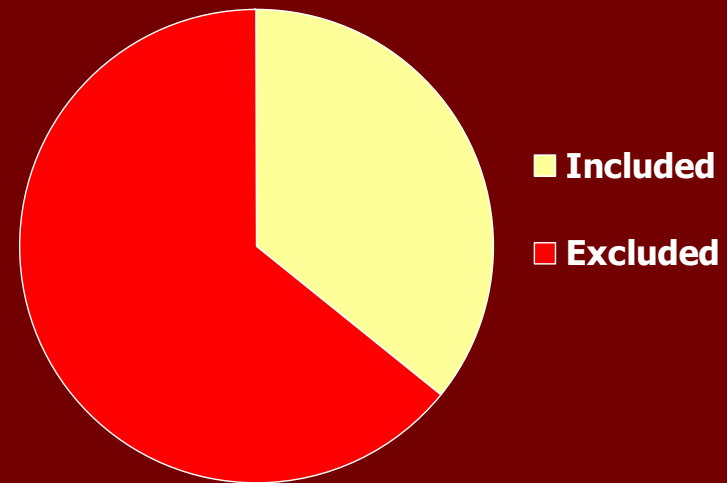
- Sw. National Cataract Reg
- Sw. Corneal Transplant Reg
- National Pain Rehabilitation Reg
- Follow-up in Back Surgery
- Sw. Knee Arthroplasty Reg
- Sw. National Hip Arthroplasty Reg
- National Hip Fracture Reg
- Respiratory Failure Reg
- Sw. Renal Reg
- Sw. Hernia Reg
- Vascular Reg in Sw.
- Sw. Heart Surgery Reg
- Grown-Up Congenital Heart Disease Reg
- Reg on Cardiac Intensive Care
- Sw. Stroke Reg
- Sw. Coronary Angiography & Angioplasty Reg
- Sw. Rectal Cancer Reg
- National Prostate Cancer Reg
- Quality Reg in Rehabilitation Medicine
- Sw. Therapeutic Apheresis Reg

# Status overview of registers

- National registers  
6 of 7



- Quality registers  
20 of 56





# Nationwide registers

- Complete:

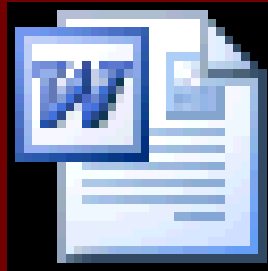
- Swedish Medical Birth Registry
- The Swedish Cancer Registry
- The Causes of Death Register
- The National Patient Register

- Incomplete:

- The Swedish Birth Defect Registry
- Register on prescribed pharmaceuticals in Sweden

# Nationwide complete register

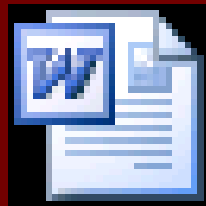
- The Swedish Cancer Registry



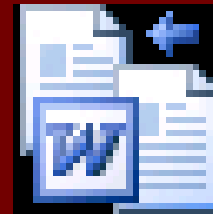
Microsoft Word  
Document

# Nationwide incomplete register

- Register on prescribed pharmaceuticals in Sweden
- The Swedish Birth Defect Registry



Microsoft Word  
Document



Microsoft Word  
Document

# Quality registers finished/contact

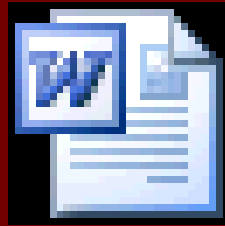
- **Sw. National Cataract Reg**
- **Sw. Corneal Transplant Reg**
- National Pain Rehabilitation Reg
- Followup in Back Surgery
- **Sw. Knee Arthroplasty Reg**
- **Sw. National Hip Arthroplasty Reg**
- National Hip Fracture Reg
- **Respiratory Failure Reg**
- Sw. Renal Reg
- Sw. Hernia Reg
- Vascular Reg in Sw.
- **Sw. Heart Surgery**
- Reg Grown-Up Congenital Heart Disease Reg
- Reg on Cardiac Intensive Care
- **Sw. Stroke Reg**
- **Sw. Coronary Angiography & Angioplasty Reg**
- Sw. Rectal Cancer Reg
- **National Prostate Cancer Reg**
- **Quality Reg in Rehabilitation Medicine**
- Sw. Therapeutic Apheresis Reg

# Quality register complete

- Respiratory Failure Register
- Swedish National Hip Arthroplasty Registry
- Swedish Stroke Registry
- Swedish Corneal Transplant Registry
- Quality Registry in Rehabilitation Medicine
- Swedish Heart Surgery Registry

# Quality register complete

- National Quality Register for Stroke



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Document

# Quality register incomplete

## ■ Ongoing contact

- Swedish National Cataract Registry
- Swedish Coronary Angiography & Angioplasty Registry
- National Prostate Cancer Registry
- Swedish Knee Arthroplasty Registry

## ■ Reply to email

- Busy
- Not taken seriously, not priorities
- English is the problem for some

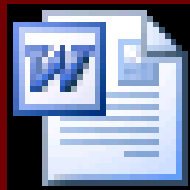
# Quality register incomplete

- National Pain Rehabilitation Reg
- Follow-up in Back Surgery
- National Hip Fracture Reg
- Sw. Renal Reg
- Sw. Hernia Reg
- Vascular Reg in Sw.
- Reg Grown-Up Congenital Heart Disease Reg
- Reg on Cardiac Intensive Care
- Sw. Rectal Cancer Reg
- Sw. Therapeutic Apheresis Reg

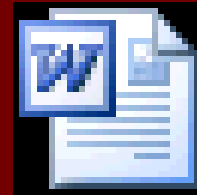


# Quality register incomplete

- Example
  - With/without website



Microsoft Word  
Document



Microsoft Word  
Document

# Missing information

- Staff-manpower
- History
  - Year of >90% compliance
  - Validation, started, published
  - Feedback started
- Data collection
  - Processing

# Missing information

- Validation
- Access of unpublished data
- Evaluations
- Impact-external auditing
- Budget

