BURDEN OF DISEASE

16,600 NEW FRAGILITY FRACTURES IN 2019

€96 MILLION SPENT IN 2019

HUGE COST BURDEN FOR OSTEOPOROSIS-RELATED HEALTHCARE

125,000 INDIVIDUALS WITH OSTEOPOROSIS IN 2019

80.2% WOMEN

19.8% MEN

5.4% OF THE TOTAL POPULATION

PROJECTED INCREASE IN THE NUMBER OF FRAGILITY FRACTURES

21,600 2019

16,600 2034

+29.6%

SERVICE PROVISION & UPTAKE

100%

REIMBURSEMENT OF OSTEOPOROSIS MEDICATIONS

18

AVAILABLE DXA UNITS/MILLION INHABITANTS

41874*

FRAX® SESSIONS/ MILLION PEOPLE/YEAR

NO

DXA COST

0%

OF HOSPITALS HAVING FRACTURE LIAISON SERVICES

32,000 WOMEN TREATED FOR OSTEOPOROSIS

74,000 WOMEN ELIGIBLE FOR OSTEOPOROSIS TREATMENT

42,000 WOMEN REMAIN UNTREATED FOR OSTEOPOROSIS

57% TREATMENT GAP

SERVICE UPTAKE

Policy Framework

Quality of Data

National Health Priority

Care Pathway

Specialist Training

Society Support

Scorecard

Burden of Disease

Hip Fracture Risk

Fracture Risk

Lifetime Risk

FRAX® Risk

Fracture Projections

Service Provision

Treatment

Availability of DXA

Access to DXA

Risk Models

Guideline Quality

Liaison Service

Quality Indicators

BONE DENSITY SCREENING

DXA

ENDOCRINOLOGY

GENERAL INTERNAL MEDICINE

RHEUMATOLOGY

GYNAECOLOGY

ORTHOPAEDICS

OTHER SPECIALTIES INVOLVED IN OSTEOPOROSIS CARE

Reference


The elements of each domain in each country were scored and coded using a traffic light system (red, orange, green) and used to synthesise a scorecard.

*COUNTED WITH THE USE OF A SURROGATE FRAX® MODEL