A NEW SCORECARD FOR OSTEOPOROSIS IN EU 27+2
REVEALS BURDEN OF DISEASE, GAPS, AND INEQUALITIES IN OSTEOPOROSIS & FRACTURE PREVENTION AND CARE

35,000
NEW FRAILITY FRACTURES IN 2019

96
FRACTURES PER DAY

4
FRACTURES PER HOUR

€136 MILLION
SPENT IN 2019

HUGE COST BURDEN FOR OSTEOPOROSIS-RELATED HEALTHCARE

252,000
INDIVIDUALS WITH OSTEOPOROSIS IN 2019

81.0%
WOMEN

19.0%
MEN
5.5% OF THE TOTAL POPULATION

€58.6 MILLION
LONG-TERM DISABILITY COSTS

€71.3 MILLION
DIRECT COST OF INCIDENT FRACTURES

€6.1 MILLION
PHARMACOLOGICAL INTERVENTION COST PER INDIVIDUAL

31,000
WOMEN TREATED FOR OSTEOPOROSIS

169,000
WOMEN ELIGIBLE FOR OSTEOPOROSIS TREATMENT

138,000
WOMEN REMAIN UNTREATED FOR OSTEOPOROSIS

82% TREATMENT GAP

SERVICE PROVISION & UPTAKE

100%
REIMBURSEMENT OF OSTEOPOROSIS MEDICATIONS

10.8
AVAILABLE DXA UNITS/MILLION INHABITANTS

629
FRAX® SESSIONS/ MILLION PEOPLE/YEAR

€25
DXA COST

0%
OF HOSPITALS HAVING FRACTURE LIAISON SERVICES

POLICY FRAMEWORK

NO
ESTABLISHED NATIONAL FRACTURE REGISTRIES

NO
OSTEOPOROSIS RECOGNISED AS A SPECIALTY

NO
OSTEOPOROSIS PRIMARILY MANAGED IN PRIMARY CARE

OTHER SPECIALTIES INVOLVED IN OSTEOPOROSIS CARE

ENDOCRINOLOGY REHABILITATION ORTHOPAEDICS GYNAECOLOGY

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

POLICY FRAMEWORK

READ SCOPE 2021 AT
WWW.OSTEOPOROSIS.ORG

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.