

# Scorecard for Osteoporosis in Europe

- Austria
- Belgium
- Bulgaria
- Croatia
- Cyprus
- Czech Republic
- Denmark
- Estonia
- Finland
- France
- Germany
- Greece
- Hungary
- Ireland
- Italy
- Latvia
- Lithuania
- Luxembourg
- Malta
- Netherlands
- Poland
- Portugal
- Romania
- Slovakia
- Slovenia
- Spain
- Sweden
- Switzerland
- UK

Burden of Disease		Description	Units	Score			
Hip Fracture Risk	[Country indicators]	The age-standardised incidence of hip fracture in women	rate/100,000	<400	400-500	>500	Unknown
Fracture Risk	[Country indicators]	All osteoporotic fractures in men and women in 2019	rate/1000 >50 years	<18	18-21	>21	
Lifetime Risk	[Country indicators]	Remaining lifetime risk of hip fracture (women aged 50y)	%	<13	13-16	>16	Unknown
FRAX Risk	[Country indicators]	Men and women with a > 10% ten-year probability of a major fracture	% in 50-89 y age range	<22.5	22.5-27.5	>27.5	
Fracture Projections	[Country indicators]	Increase in fracture number 2019-2034	% >50 years	<25	25-30	>30	
Policy Framework							
Quality of Data	[Country indicators]	Hip fracture register	Score	3	2	1	Unknown
National Health Priority	[Country indicators]	The presence of government backed NHP	Score	3	2	1	Unknown
Care Pathway	[Country indicators]	Management in primary care	Score	3	2	1	Unknown
Specialist Training	[Country indicators]	Osteoporosis an established specialty	Score	3	2	1	Unknown
Society Support	[Country indicators]	Patient support societies	Score	3	2	1	Unknown
Service Provision							
Treatment	[Country indicators]	Reimbursement and problems that arise	Score	3	2	1	Unknown
Availability of DXA	[Country indicators]	Number of DXA units available	Units/million of the general population	>20	10-20	<10	
Access to DXA	[Country indicators]	Reimbursement and problems that arise	Score	3	2	1	Unknown
Risk Models	[Country indicators]	Availability of country-specific risk models and guidance	Score	3	2	1	Unknown
Guideline Quality	[Country indicators]	Quality and scope of guidelines for assessment and treatment	Score	9-10	7-8	<7	Unknown
Liaison Service	[Country indicators]	Provision for fracture liaison services (FLS)	Hospitals with FLS (%)	>25	1-25	0	Unknown
Quality Indicators	[Country indicators]	Presence and use of quality indicators	Score	3	2	1	Unknown
Service Uptake							
FRAX Uptake	[Country indicators]	FRAX sessions	Units/million of the general population/year	>2000	500-2000	<500	
Treatment Gap	[Country indicators]	Proportion of women at high risk who are untreated	% >50y	<60	60-76	>76	Unknown
Δ Treatment Gap	[Country indicators]	Change from 2010	Score	3	2	1	Unknown
Waiting Time Hip Surgery	[Country indicators]	Average waiting time for hip surgery	days	<1	1-2	>2	Unknown

- Austria
- Belgium
- Bulgaria
- Croatia
- Cyprus
- Czech Republic
- Denmark
- Estonia
- Finland
- France
- Germany
- Greece
- Hungary
- Ireland
- Italy
- Latvia
- Lithuania
- Luxembourg
- Malta
- Netherlands
- Poland
- Portugal
- Romania
- Slovakia
- Slovenia
- Spain
- Sweden
- Switzerland
- UK

\* NHP: National Health Priority

