OSTEOPOROSIS
FRAGILE BONES THAT FRACTURE EASILY

ESTIMATED PEOPLE AGED ≥ 50 WITH OSTEOPOROSIS

- 0.8 MILLION
- 3 MILLION

ESTIMATED LIFETIME RISK OF HIP FRACTURE

- FOR MEN AGED 50 YEARS: 6%
- FOR WOMEN AGED 50 YEARS: 11%

TOTAL NUMBER OF FRAGILITY FRACTURES PER YEAR

- 381,566
- Of which 51% were MOFs

FRACTURE-LIATION SERVICES (FLS)

- EFFECTIVE MANAGEMENT IMPROVES OUTCOMES AND REDUCES COSTS
- MASSIVE TREATMENT GAP
- 85% OF WOMEN DO NOT RECEIVE TREATMENT FOLLOWING A FRACTURE

SIGNIFICANT INCREASE IN FRAGILITY FRACTURES EXPECTED

APPROXIMATELY 380,000 NEW FRACTURES IN FRANCE DURING 2017

+24.4%

FRACTURE-RELATED COSTS

- HIP FRACTURE: €26,300 (1/5 of total fractures, 57% of total costs)

HAPPEN DURING FIRST YEAR AFTER FRACTURE

LONG-TERM CARE

- 35.3% of patients aged 90+ years move into long-term care following hip fracture

SICK DAYS

- Taken in France among individuals of pre-retirement age affected by fragility fractures

1,461,444

SIGNIFICANT HEALTHCARE COSTS

- First year after fracture

- Highest with hip fractures

- €6.8 BILLION 2030
- €5.4 BILLION 2017

LIFE-CHANGING IMPACT OF FRAGILITY FRACTURES

- France has the lowest caregiver burden of all the EU6 nations

- Hip fractures: 138 hours of care

- Other fractures: 65%

- Veretbral fractures: 15%

- Other fractures: 20%

- Of patients aged 90+ years move into long-term care following hip fracture

- Reduced mobility and inability to carry out daily activities

FRACTURE LIASION SERVICES (FLS)

- Cost-effective care delivery model to improve overall outcomes and reduce costs

- Effects of FLS (absolute change)