Osteoporosis is Common.\textsuperscript{1}

1 in 2 WOMEN

1 in 4 MEN

[OVER AGE 50] WILL BREAK A BONE DUE TO OSTEOPOROSIS

Osteoporosis is serious, even deadly.\textsuperscript{2}

EACH YEAR IN THE U.S., APPROXIMATELY 300,000 HIP FRACTURES OCCUR

Approximately 75,000 Americans who experience a hip fracture die in the year following the fracture.

Another 75,000 Americans move from the hospital to a nursing home and never return “home.”

The remaining 150,000 Americans never regain their previous function. Six months after a hip fracture, only 15 percent of patients can walk across a room unaided.

Osteoporosis is treatable, if not preventable.\textsuperscript{3}

84% NOT TESTED OR TREATED

The disease is responsible for an estimated two million broken bones per year, yet nearly 84 percent of older Americans who suffer bone breaks are not tested or treated for osteoporosis.

50% OF REPEAT FRACTURES COULD BE AVOIDED with cost-effective and well-tolerated treatments

Osteoporosis is Costly.\textsuperscript{3}

$95 billion ANNUALLY

$52 billion IN 2018

The cost of OSTEOPOROSIS-RELATED bone breaks to patients, their families and the healthcare system.

SUMMARY: Policy-driven increases in diagnosis and treatment of at-risk women could substantially decrease the clinical burden, with increases in treatment preventing up to 6.1 million fractures over the next 22 years. At the same time, efficient methods of case finding leading to higher treatment rates could reduce payer costs by $21B and total societal costs by $44B over the same period.


\textsuperscript{3} Lewiecki, Harmon, doi: 10.1002/jbmr.10192