## **REFRAME Data Mapping**

The report uses a number of built in filters and clinical information to select the patients of interest. This table provides the background information on the data required in the patient record. Please note that any diagnosis or reason for visit has to be coded in the clinical system for CAT4 to be able to extract it.

Item	Column Name	Data Mapping
1	Surname	Patients full surname
2	First name	Patient Demographic Data
3	Sex	Patient Demographic Data
4	Age	Patient age in years
5	DEXA	Imaging Documents subject and/or description is searched for one or more of the following terms:  BMD BMD (wildcard) Bone Mineral Densitometry Bone Mineral Densitometry(wildcard) DXA DXA (wildcard) DEXA DEXA DEXA DEXA DEXA DEXA DEXA (wildcard) Dual Energy X-Ray Absorptiometry Dual Energy X-Ray Absorptiometry (wildcard) Body Composition Scan
6	Fracture	Colles Femur Humerus Radius Vertebra
7	Osteoporosis diagnosis	Osteopaenia Osteopenia Osteoporosis Osteoporosis - corticosteroid induced Osteoporosis - no fracture Osteoporosis with fracture Post menopausal osteoporosis Steroid induced osteoporosis Steroid osteopathy
8		
9	Osteoporosis Medication	Alendronate Risedronate Zoledronic Acid Denosumab Sodium etidronate