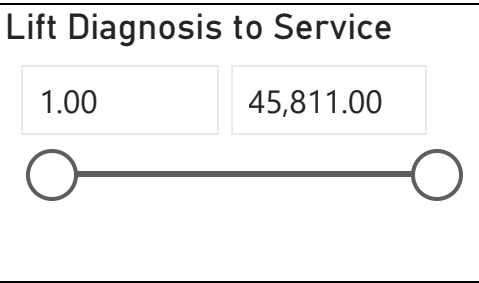


## Association Mining

- Lift = 1 means there is neither positive nor negative association. Items are independent.
- Lift > 1 means there is positive association. Presence of an item implies presence of the other item.
- Lift < 1 means there is negative association. Presence of an item implies absence of the other item.



DiagnosisCode	DiagnosisLongDesc	ServiceCode	ServiceCodeLongDesc	lift_diag_serv
M90.552	Osteonecrosis in diseases classified elsewhere, left thigh	38232	BONE MARROW HARVEST TRANSPLANTATION AUTOLOGOUS	45,811.00
M90.552	Osteonecrosis in diseases classified elsewhere, left thigh	27299	Unlisted procedure, pelvis or hip joint	45,811.00
M90.552	Osteonecrosis in diseases classified elsewhere, left thigh	36000	INTRODUCTION NEEDLE/INTRACATHETER VEIN	1,090.74
M90.552	Osteonecrosis in diseases classified elsewhere, left thigh	36430	TRANSFUSION BLOOD/BLOOD COMPONENTS	467.46