

#	Assay	Cause for surgery	Chronic Diseases
1	Histology	osteoarthritis of the left knee	arterial hypertension, COPD, nicotine abuse, osteoporosis, juvenile-onset diabetes, chronic prostatitis
2	Histology	osteoarthritis of the left knee	arterial hypertension, coronary heart disease, nicotine abuse, COPD, hyperlipoproteinemia, Raynaud's phenomenon, chronic renal insufficiency
3	Histology	osteoarthritis of the right knee	arterial hypertension, coronary heart disease, hyperlipidemia, adult onset diabetes
4	Histology	osteoarthritis of the left knee	arterial hypertension, obesity
5	Histology	osteoarthritis of the right knee	arterial hypertension, obesity, adult onset diabetes
6	Histology	osteoarthritis of the left knee	arterial hypertension
7	Histology	osteoarthritis of the left knee	obesity
8	Histology	osteoarthritis of the right knee	arterial hypertension, obesity, hypercholesteremia
9	Histology	osteoarthritis of the right knee	--
10	RT-qPCR; LC/MS	osteoarthritis of the left knee	arterial hypertension, obesity, adult onset diabetes, hypercholesteremia, hepatopathy
11	RT-qPCR; LC/MS	osteoarthritis of the right knee	--
12	RT-qPCR; LC/MS	osteoarthritis of the left knee	arterial hypertension
13	RT-qPCR	osteoarthritis of the right knee	--
14	RT-qPCR	osteoarthritis of the left knee	arterial hypertension, adult onset diabetes, hyperlipidemia