

Summary of UTOPIAN EMR data holdings - 2016.Q4

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Number of patients by age, sex and having a recent visit (active patients)

Age Group	Sex	All patients (n)	Patients with a visit in past 3 years(n)
Unknown	Male	229	57
	Female	375	124
	Unknown	90	45
16 or less	Male	37,473	30,881
	Female	35,042	29,295
	Unknown	29	18
17 to 40	Male	61,736	49,052
	Female	84,933	69,588
	Unknown	17	11
41 to 64	Male	68,387	56,853
	Female	89,549	75,173
	Unknown	23	8
65 or more	Male	39,948	30,945
	Female	56,745	43,117
	Unknown	19	13
All ages	Male	207,773	167,788
	Female	266,644	217,297
	Unknown	178	95
Total		474,595	385,180

Patients with age>16	=	401,357	324,760
%Growth of database size since past cycle	=	8%	9%

Frequency of selected chronic conditions for all patients and patients with a visit in past 3 years (active patients)									
Condition	Diabetes Mellitus	COPD	Dementia	Depression	Epilepsy	Hypertension	Osteoarthritis	Parkinson's Disease	All
All patients (n)	37,365	13,248	10,099	50,435	4,601	74,529	42,469	1,642	234,388
Patients with a visit in past 3 years (n)	34,037	11,819	7,916	45,906	4,174	67,997	39,654	1,371	212,874

Proportion of patients with selected chronic conditions for all patients and patients with a visit in past 3 years (active patients)									
Condition	Diabetes Mellitus	COPD	Dementia	Depression	Epilepsy	Hypertension	Osteoarthritis	Parkinson's Disease	All
All patients (n)	7.9%	2.8%	2.1%	13.1%	1.0%	15.7%	8.9%	0.3%	
Patients with a visit in past 3 years (n)	8.8%	3.1%	2.1%	11.9%	1.1%	17.7%	10.3%	0.4%	

Multimorbidity: patients grouped by number of selected chronic conditions that they have and by their visit status				
#Comorbidities	All patients (n)	All patients (%)	Patients with a visit in past 3 years(n)	Patients with a visit in past 3 years(%)
0	322,547	68.0%	247,604	64.3%
1	93,780	19.8%	84,252	21.9%
2	39,556	8.3%	36,200	9.4%
3	14,251	3.0%	13,067	3.4%
4	3,662	0.8%	3,348	0.9%
5	708	0.1%	631	0.2%
6	83	0.0%	72	0.0%
7	7	0.0%	6	0.0%
8	1	0.0%	-	0.0%