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Cohort #1798531

created by anonymous on 2026-10-19 23:24, modified by anonymous on 2026-10-19 23:26

[Portfolio] Incident Systemic Lupus Erythematosus (SLE)

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☐ Show only sources with results

Show 10 entries

Filter: Search...

Source Name	Generation Status	People	Records	Generated	Generation Duration	
Evidence network counts	COMPLETE	254	254	10/19/2026 11:28 PM	00:00:23	GenerateView Reports
Network prevalence counts	COMPLETE	0	0	10/19/2026 11:29 PM	00:00:00	GenerateView Reports
SYNPUF 1K	COMPLETE	1	1	10/19/2026 11:30 PM	00:00:02	GenerateView Reports
SYNPUF 5%	COMPLETE	254	254	10/19/2026 11:54 PM	00:00:04	GenerateHide Reports

Showing 1 to 4 of 4 entries

Previous1Next

Inclusion Report

By PersonBy Events

Inclusion Report for SYNPUF 5% using 1 event per person

	Match Rate	Matches	Total Events
Summary Statistics:	8.63%	254	2944

Inclusion Rule	N	% Remain	% Diff
1. Age >= 18 at Index	2944	100.00%	0.00%
2. Exclusion of Drug-Induced Lupus	2944	100.00%	0.00%
3. Confirmatory 2nd Diagnosis or Medication	254	8.63%	91.37%

Attrition Visualization

Switch to intersect view

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Condition Eras

Condition Era Prevalence

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Show 25 entries

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Concept Id	SOC	HLT	SNOMED	Person Count	Prevalence	Length of Era
257628	NA	NA	Systemic lupus erythematosus	253	99.61%	29.61747
201826	NA	NA	Type 2 diabetes mellitus	247	97.24%	161.65209
439777	NA	NA	Anemia	219	86.22%	62.24876
437827	NA	NA	Pure hypercholesterolemia	218	85.83%	56.42932
77670	NA	NA	Chest pain	215	84.65%	59.54642
313217	NA	NA	Atrial fibrillation	215	84.65%	103.61538
140673	NA	NA	Hypothyroidism	213	83.86%	49.22727
319835	NA	NA	Congestive heart failure	212	83.47%	62.02647
439926	NA	NA	Malaise and fatigue	210	82.68%	47.56056
42872402	NA	NA	Coronary arteriosclerosis in native artery	209	82.28%	50.10061
81902	NA	NA	Urinary tract infectious disease	208	81.89%	49.11144
317576	NA	NA	Coronary arteriosclerosis	206	81.10%	46.1873
138525	NA	NA	Pain in limb	203	79.92%	45.21277
194133	NA	NA	Low back pain	199	78.35%	55.57049
312437	NA	NA	Dyspnea	187	73.62%	49.00667
318800	NA	NA	Gastroesophageal reflux disease	186	73.23%	39.33708
200219	NA	NA	Abdominal pain	178	70.08%	46.32342
40482801	NA	NA	Type II diabetes mellitus uncontrolled	164	64.57%	27.59276
80502	NA	NA	Osteoporosis	162	63.78%	27.71233
80180	NA	NA	Osteoarthritis	156	61.42%	20.88152

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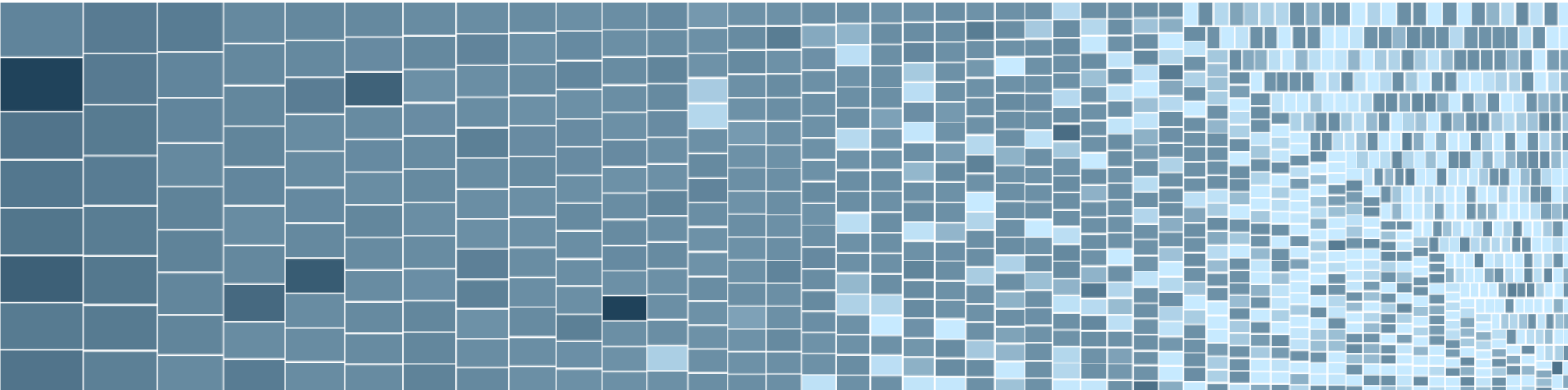
SYNPUF 5%

Condition Eras

Condition Era Prevalence

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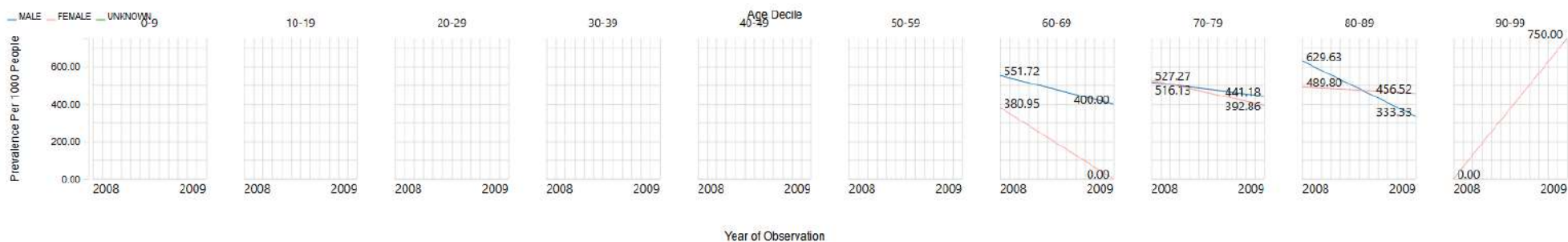


Box Size: Prevalence, Color: Log of Relative Risk (Red to Green = Negative to Positive). Use Ctrl-Click to Zoom. Alt-Click to Reset Zoom

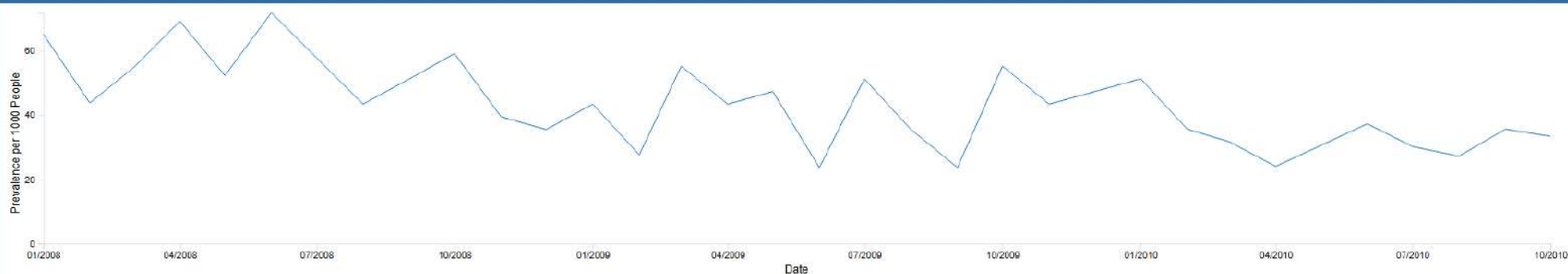
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Condition Era Prevalence



Condition Era Prevalence by Month



Age at First Diagnosis



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Drug Eras

Drug Era Prevalence

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CSV

Show 25 entries

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Search: Search...

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Concept Id	ATC 1	ATC 4	Ingredient	Person Count	Prevalence	Length of Era
1125315	NERVOUS SYSTEM	Anilides	Acetaminophen	196	77.16%	32.42
1501700	SYSTEMIC HORMONAL PREPARATIONS, EXCL. SEX HORMONES AND INSULINS	Thyroid hormones	levothyroxine	176	69.29%	51.11
974166	CARDIOVASCULAR SYSTEM	Thiazides, plain	Hydrochlorothiazide	174	68.50%	49.86
19025274	VARIOUS	Medical gases	Oxygen	168	66.14%	37.69
1539403	CARDIOVASCULAR SYSTEM	HMG CoA reductase inhibitors	Simvastatin	165	64.96%	44.79
1308216	CARDIOVASCULAR SYSTEM	ACE inhibitors, plain	Lisinopril	162	63.78%	43.15
1353766	CARDIOVASCULAR SYSTEM	Beta blocking agents, non-selective	Propranolol	156	61.42%	46.19
1503297	ALIMENTARY TRACT AND METABOLISM	Biguanides	Metformin	152	59.84%	39.58
1592085	CARDIOVASCULAR SYSTEM	HMG CoA reductase inhibitors	Lovastatin	151	59.45%	43.57
1174888	RESPIRATORY SYSTEM	Opium alkaloids and derivatives	Hydrocodone	148	58.27%	26.86
923645	ALIMENTARY TRACT AND METABOLISM	Proton pump inhibitors	Omeprazole	144	56.69%	39.78
1550557	SENSORY ORGANS	Corticosteroids	prednisolone	140	55.12%	29.61
1331270	BLOOD AND BLOOD FORMING ORGANS	Platelet aggregation inhibitors excl. heparin	Dipyridamole	137	53.94%	40.80
710062	NERVOUS SYSTEM	Non-selective monoamine reuptake inhibitors	Amitriptyline	134	52.76%	37.33
1328165	CARDIOVASCULAR SYSTEM	Benzothiazepine derivatives	Diltiazem	133	52.36%	38.76
956874	CARDIOVASCULAR SYSTEM	Sulfonamides, plain	Furosemide	131	51.58%	38.65
967823	SENSORY ORGANS	Other ophthalmologicals	Sodium Chloride	130	51.18%	12.14
1237049	RESPIRATORY SYSTEM	Xanthines	Theophylline	126	49.61%	38.59
1112807	NERVOUS SYSTEM	Salicylic acid and derivatives	Aspirin	124	48.82%	27.51
1559684	ALIMENTARY TRACT AND METABOLISM	Sulfonylureas	Glyburide	123	48.43%	38.63

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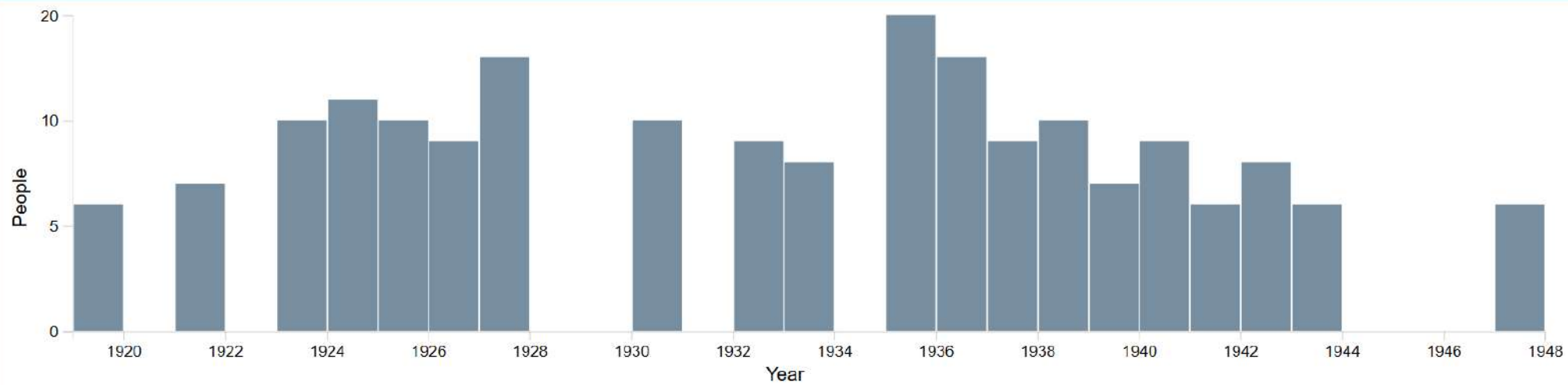
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SYNPUF 5%

Person

Year of Birth ?



The number of people in this cohort shown with respect to their year of birth.

Demographics ?



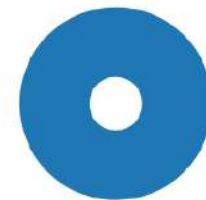
FEMALE
MALE

Gender



Black or African American
No matching concept
White

Race



Not Hispanic or Latino

Ethnicity

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Procedure Prevalence

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Concept Id	Level 3	Level 1	Procedure	Person Count	Prevalence	Records per Person
2108115	Procedure on cardiovascular system	Procedure on vein	Current Procedural Terminology version 4 (AMA) 36415: Collection of venous blood by venipuncture	251	98.82%	10.98
2414397	NA	NA	Current Procedural Terminology version 4 (AMA) 99213: Office or other outpatient visit for the evaluation and management of an established patient, which requires at least 2 of these 3 key components: An expanded problem focused history; An expanded problem focused examination; Medical decision making of low	250	98.42%	11.64
2002291	Procedure on lymphatic system	Other diagnostic procedures on lymphatic structures	International Classification of Diseases, Ninth Revision, Clinical Modification, Volume 3 (NCHS) 40.19: Other diagnostic procedures on lymphatic structures	250	98.42%	10.93
2414398	NA	NA	Current Procedural Terminology version 4 (AMA) 99214: Office or other outpatient visit for the evaluation and management of an established patient, which requires at least 2 of these 3 key components: A detailed history; A detailed examination; Medical decision making of moderate complexity. Counseling and/o	248	97.64%	8.72
2001200	Procedure on digestive system	Procedure on mouth	International Classification of Diseases, Ninth Revision, Clinical Modification, Volume 3 (NCHS) 27.24: Biopsy of mouth, unspecified structure	247	97.24%	6.68
2002290	Procedure on lymphatic system	Biopsy of lymphatic structure	International Classification of Diseases, Ninth Revision, Clinical Modification, Volume 3 (NCHS) 40.11: Biopsy of lymphatic structure	244	96.06%	8.75
4141759	NA	NA	Systematic Nomenclature of Medicine - Clinical Terms (IHTSDO) 266713003: Long-term drug therapy	234	92.13%	4.60
2414396	NA	NA	Current Procedural Terminology version 4 (AMA) 99212: Office or other outpatient visit for the evaluation and management of an established patient, which requires at least 2 of these 3 key components: A problem focused history; A problem focused examination; Straightforward medical decision making. Counselin	223	87.80%	2.94
2514408	NA	NA	Current Procedural Terminology version 4 (AMA) 99232: Subsequent hospital care, per day, for the evaluation and management of a patient, which requires at least 2 of these 3 key components: An expanded problem focused interval history; An expanded problem focused examination; Medical decision making of moder	223	87.80%	6.45
2211361	NA	NA	Current Procedural Terminology version 4 (AMA) 71020: Radiologic examination, chest, 2 views, frontal and lateral	211	83.07%	2.78
2314284	NA	NA	Current Procedural Terminology version 4 (AMA) 97110: Therapeutic procedure, 1 or more areas, each 15 minutes; therapeutic exercises to develop strength and endurance, range of motion and flexibility	210	82.68%	7.42
2003090	NA	NA	International Classification of Diseases, Ninth Revision, Clinical Modification, Volume 3 (NCHS) 49.6: Excision of anus	200	78.74%	3.36
2211359	NA	NA	Current Procedural Terminology version 4 (AMA) 71010: Radiologic examination, chest: single view, frontal	189	74.41%	3.37

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