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**Article:**

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**e-Table 4: Incidence by country by age group, CPRD GOLD and CPRD Aurum**

<b>Country</b>	<b>Source</b>	<b>Age Group</b>	<b>Person-time (years)</b>	<b>Cases</b>	<b>Incidence Rate per 100,000</b>	<b>95% CI</b>	<b>Population</b>	<b>Incident cases</b>
England	GOLD	0-4	316,883	139	43.86	36.88-51.79	3,299,637	1,447
England	GOLD	5-9	493,964	220	44.54	38.85-50.83	3,538,206	1,576
England	GOLD	10-14	462,005	177	38.31	32.87-44.39	3,354,246	1,285
England	GOLD	15-19	426,951	183	42.86	36.88-49.54	3,090,232	1,324
England	GOLD	20-24	430,729	171	39.70	33.97-46.12	3,487,863	1,385
England	GOLD	25-29	490,755	137	27.92	23.44-33.00	3,801,409	1,061
England	GOLD	30-34	521,352	124	23.78	19.78-28.36	3,807,954	906
England	GOLD	35-39	534,626	121	22.63	18.78-27.04	3,733,642	845
England	GOLD	40-44	563,562	163	28.92	24.65-33.72	3,414,297	987
England	GOLD	45-49	602,835	207	34.34	29.82-39.35	3,715,812	1,276
England	GOLD	50-54	584,312	207	35.43	30.76-40.60	3,907,461	1,384
England	GOLD	55-59	495,820	173	34.89	29.89-40.50	3,670,651	1,281
England	GOLD	60-64	422,318	200	47.36	41.02-54.40	3,111,835	1,474
England	GOLD	65-69	417,871	201	48.10	41.68-55.23	2,796,740	1,345
England	GOLD	70-74	333,855	190	56.91	49.11-65.60	2,779,326	1,582
England	GOLD	75-79	253,972	212	83.47	72.61-95.50	1,940,686	1,620
England	GOLD	80-84	191,569	190	99.18	85.58-114.33	1,439,913	1,428
England	GOLD	85-89	120,397	123	102.16	84.91-121.89	879,778	899
England	GOLD	90+	75,050	69	91.94		517,273	476
	<b>GOLD</b>	<b>Total</b>	<b>7,738,826</b>	<b>3,207</b>	<b>41.44</b>		<b>56,286,961</b>	<b>23,581</b>

Country	Source	Age Group	Person-time (years)	Cases	Incidence Rate per 100,000	95% CI	Population	Incident cases
N Ireland	GOLD	0-4	62,518	43	68.78	49.78-92.65	120,369	83
N Ireland	GOLD	5-9	95,406	48	50.31	37.10-66.71	128,546	65
N Ireland	GOLD	10-14	92,486	34	36.76	25.46-51.37	124,127	46
N Ireland	GOLD	15-19	92,368	65	70.37	54.31-89.69	112,397	79
N Ireland	GOLD	20-24	87,942	39	44.35	31.54-60.62	115,359	51
N Ireland	GOLD	25-29	98,505	49	49.74	36.80-65.76	122,325	61
N Ireland	GOLD	30-34	105,046	27	25.70	16.94-37.40	126,761	33
N Ireland	GOLD	35-39	103,063	36	34.93	24.46-48.36	124,583	44
N Ireland	GOLD	40-44	104,216	44	42.22	30.68-56.68	116,254	49
N Ireland	GOLD	45-49	111,387	32	28.73	19.65-40.56	125,780	36
N Ireland	GOLD	50-54	113,016	33	29.20	20.10-41.01	131,984	39
N Ireland	GOLD	55-59	101,765	36	35.38	24.78-48.97	124,654	44
N Ireland	GOLD	60-64	84,643	48	56.71	41.81-75.19	105,804	60
N Ireland	GOLD	65-69	75,009	35	46.66	32.50-64.89	89,873	42
N Ireland	GOLD	70-74	63,220	24	37.96	24.32-56.49	81,399	31
N Ireland	GOLD	75-79	47,366	40	84.45	60.33-115.00	61,874	52
N Ireland	GOLD	80-84	34,184	28	81.91	54.43-118.38	42,839	35
N Ireland	GOLD	85-89	21,133	18	85.17	50.48-134.61	25,005	21
N Ireland	GOLD	90-94	9,741	5	51.33	16.67-119.79	13,734	7
N Ireland	GOLD	Total	1,503,014	684	45.51		1,893,667	877

Country	Source	Age Group	Person-time (years)	Cases	Incidence Rate per 100,000	95% CI	Population	Incident cases
Scotland	GOLD	Age Group	Person-time (years)	Cases	Incidence per 100,000	95% CI	Population	Incident cases
Scotland	GOLD	0-4	251,248	109	43.38	35.62-52.33	271,715	118
Scotland	GOLD	5-9	397,492	168	42.27	36.12-49.16	299,316	127
Scotland	GOLD	10-14	378,273	129	34.10	28.47-40.52	294,674	100
Scotland	GOLD	15-19	371,108	174	46.89	40.18-54.39	281,958	132
Scotland	GOLD	20-24	383,714	154	40.13	34.05-47.00	347,456	139
Scotland	GOLD	25-29	430,592	175	40.64	34.84-47.13	382,255	155
Scotland	GOLD	30-34	459,444	160	34.82	29.64-40.66	369,463	129
Scotland	GOLD	35-39	452,770	176	38.87	33.34-45.06	352,522	137
Scotland	GOLD	40-44	466,445	181	38.80	33.36-44.89	319,432	124
Scotland	GOLD	45-49	535,426	191	35.67	30.79-41.11	361,458	129
Scotland	GOLD	50-54	542,147	212	39.10	34.02-44.74	401,090	157
Scotland	GOLD	55-59	492,591	222	45.07	39.33-51.40	393,123	177
Scotland	GOLD	60-64	434,854	249	57.26	50.37-64.83	344,693	197
Scotland	GOLD	65-69	404,249	231	57.14	50.01-65.01	299,444	171
Scotland	GOLD	70-74	320,867	228	71.06	62.13-80.90	278,856	198
Scotland	GOLD	75-79	244,012	186	76.23	65.66-88.00	195,951	149
Scotland	GOLD	80-84	175,925	188	106.86	92.13-123.28	142,807	153
	GOLD	85-89	102,698	110	107.11	88.03-129.10	83,429	89
		90+	52,828	52	98.43		43,658	43

GOLD								
Total		6,896,683		3,295	47.78	5,463,300		2,625
Country	Source	Age Group	Person-time (years)	Cases	Incidence Rate per 100,000	95% CI	Population	Incident cases
Wales	GOLD	0-4	178,954	76	42.47	33.46-53.16	165,542	70
Wales	GOLD	5-9	287,722	136	47.27	39.66-55.91	183,784	87
Wales	GOLD	10-14	273,851	101	36.88	30.04-44.81	180,819	67
Wales	GOLD	15-19	258,266	122	47.24	39.23-56.40	172,381	81
Wales	GOLD	20-24	266,455	107	40.16	32.91-48.53	202,402	81
Wales	GOLD	25-29	300,295	114	37.96	31.31-45.60	208,260	79
Wales	GOLD	30-34	315,843	120	37.99	31.50-45.43	192,954	73
Wales	GOLD	35-39	312,453	142	45.45	38.28-53.57	184,920	84
Wales	GOLD	40-44	321,361	127	39.52	32.95-47.02	169,556	67
Wales	GOLD	45-49	357,403	170	47.57	40.68-55.28	199,072	95
Wales	GOLD	50-54	362,623	181	49.91	42.91-57.74	220,480	110
Wales	GOLD	55-59	329,818	188	57.00	49.14-65.76	217,480	124
Wales	GOLD	60-64	300,431	194	64.57	55.81-74.33	192,853	125
Wales	GOLD	65-69	304,736	214	70.22	61.13-80.29	182,142	128
Wales	GOLD	70-74	256,267	198	77.26	66.88-88.81	179,286	139
Wales	GOLD	75-79	190,563	194	101.80	87.98-117.18	126,785	129
Wales	GOLD	80-84	139,309	143	102.65	86.52-120.92	89,769	92
Wales	GOLD	85-89	86,471	104	120.27	98.27-145.73	53,878	65
	GOLD	90+	53,695	55	102.43		30,516	31

GOLD	Total	4,896,516	2,686	54.86	3,152,879	1,727
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Country	Source	Age Group	Person-time (years)	Cases	Incidence Rate per 100,000	95% CI	Population	Incident cases
England	Aurum	0-4	2,688,820	1,228	45.67	43.15-48.30	3,299,637	1,507
England	Aurum	5-9	4,096,541	1,849	45.14	43.10-47.24	3,538,206	1,597
England	Aurum	10-14	3,772,526	1,510	40.03	38.03-42.10	3,354,246	1,343
England	Aurum	15-19	3,358,332	1,534	45.68	43.42-48.02	3,090,232	1,412
England	Aurum	20-24	4,037,975	1,335	33.06	31.31-34.88	3,487,863	1,153
England	Aurum	25-29	4,382,619	1,088	24.83	23.37-26.35	3,801,409	944
England	Aurum	30-34	4,606,364	1,081	23.47	22.09-24.91	3,807,954	894
England	Aurum	35-39	4,535,994	1,007	22.20	20.85-23.61	3,733,642	829
England	Aurum	40-44	4,552,739	1,072	23.55	22.16-25.00	3,414,297	804
England	Aurum	45-49	4,889,650	1,240	25.36	23.97-26.81	3,715,812	942
England	Aurum	50-54	4,776,542	1,309	27.40	25.94-28.93	3,907,461	1,071
England	Aurum	55-59	4,123,063	1,274	30.90	29.23-32.64	3,670,651	1,134
England	Aurum	60-64	3,516,253	1,230	34.98	33.05-36.99	3,111,835	1,089
England	Aurum	65-69	3,400,391	1,461	42.97	40.79-45.23	2,796,740	1,202
England	Aurum	70-74	2,829,356	1,469	51.92	49.30-54.64	2,779,326	1,443
England	Aurum	75-79	2,135,805	1,413	66.16	62.75-69.70	1,940,686	1,284
England	Aurum	80-84	1,607,062	1,347	83.82	79.40-88.42	1,439,913	1,207
England	Aurum	85-89	1,008,641	950	94.19	88.29-100.37	879,778	829
England	Aurum	90+	632,226	589	93.16		517,273	482

<b>Total</b>	Aurum	64,950,899	23,986	36.93	56,286,961	21,164
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Northern Ireland CPRD Aurum results not reported due to very wide confidence intervals