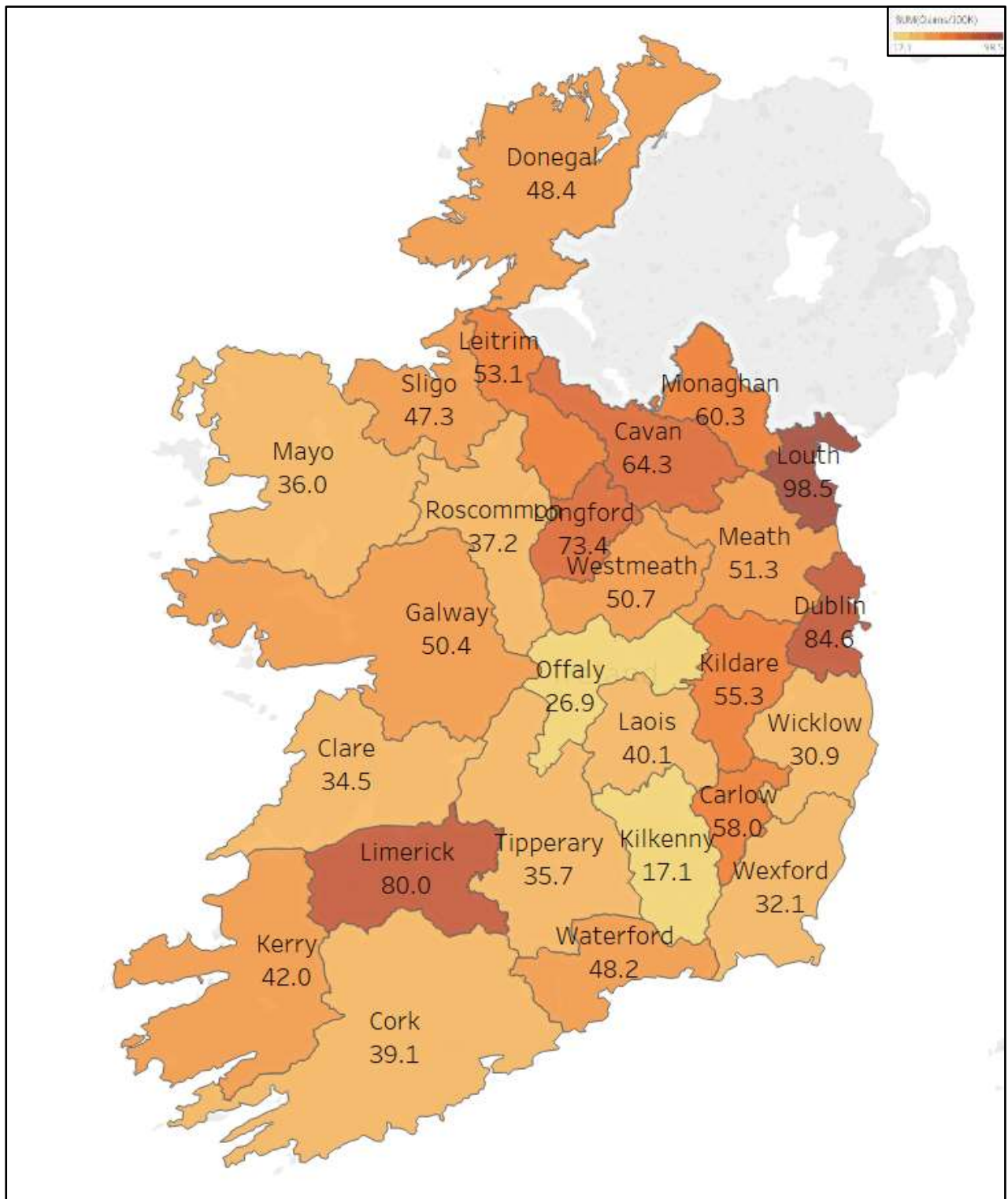# MIBI HEAT MAP REFLECTING 2017 CLAIMS ON A PER CAPTIA BASIS
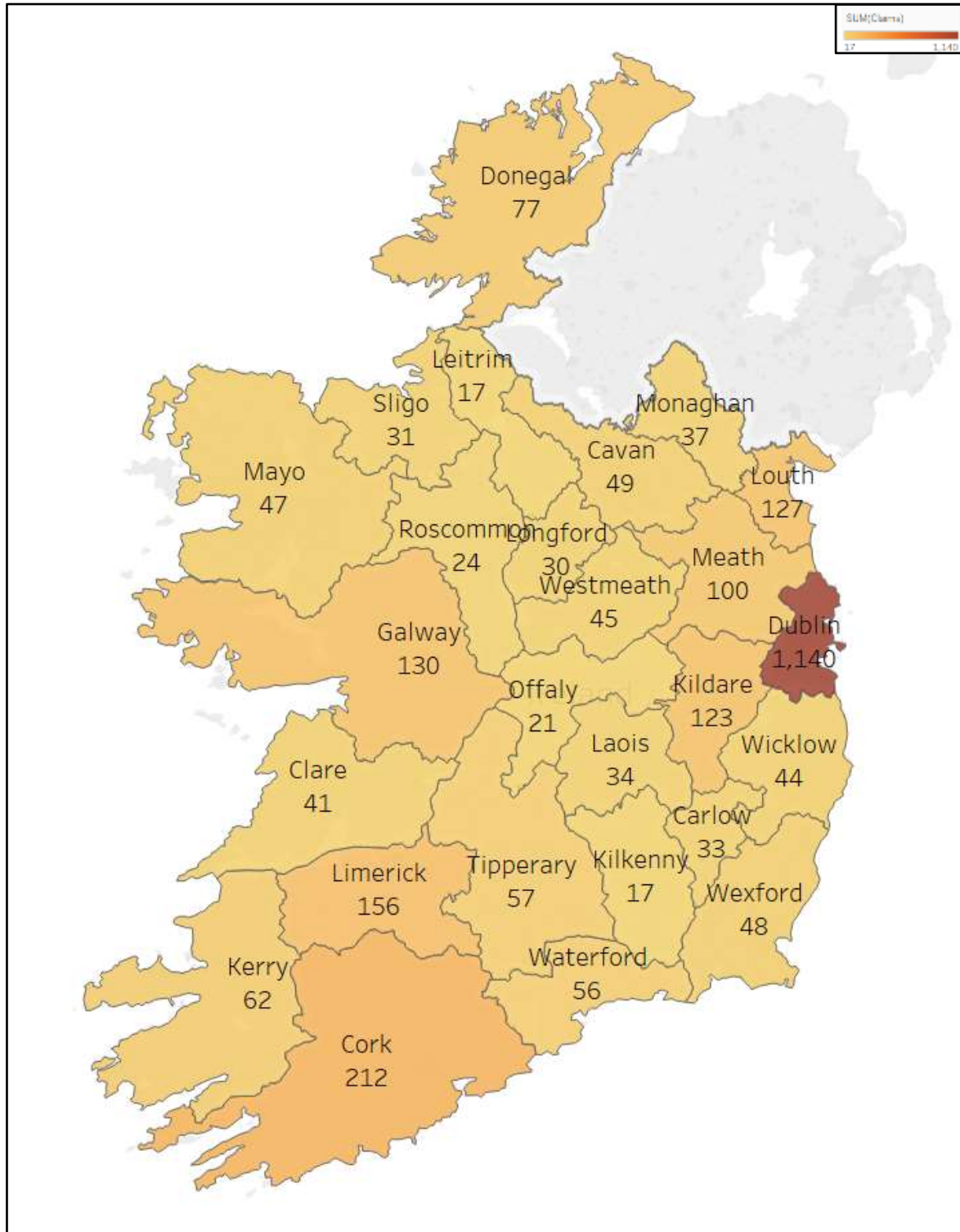

Claims are expressed (normalised) on the basis of claims per 100,000 of population to assist comparisons between counties.

It can be seen that more rural counties with lower populations often have higher per capita accident rates, such as Cavan and Longford.
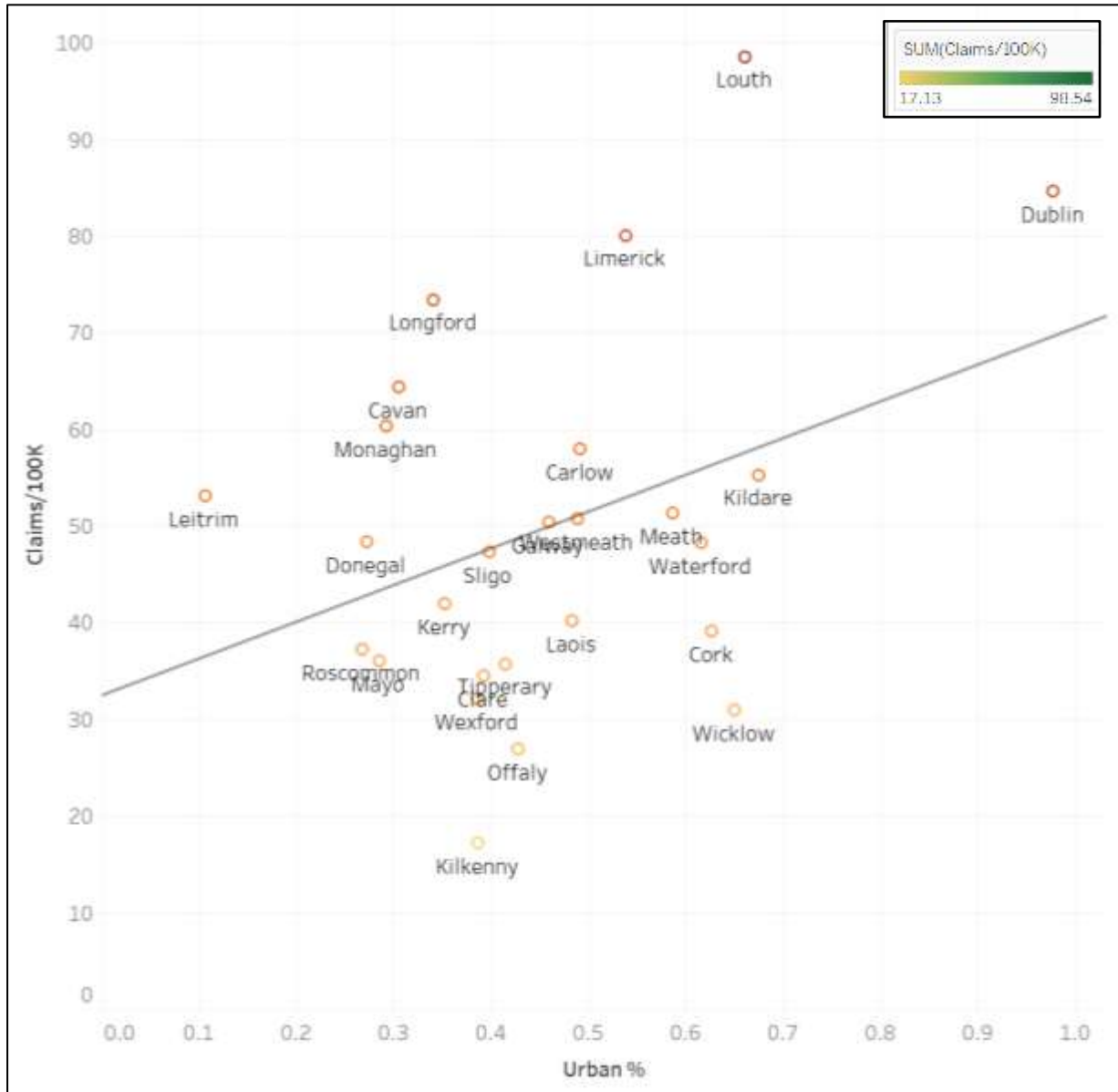
HEAT MAP REFLECTING 2017 MIBI CLAIMS DATA

The colour heat map below shows the number and density of claims per county with dark red being the highest. It includes actual claim numbers per county for 2017.

Donegal 77
Leitrim 17
Sligo 31
Monaghan 37
Cavan 49
Louth 127
Mayo 47
Roscommon 24
Longford 30
Meath 100
Westmeath 45
Dublin 1,140
Galway 130
Offaly 21
Kildare 123
Laois 34
Wicklow 44
Clare 41
Carlow 33
Limerick 156
Tipperary 57
Kilkenny 17
Wexford 48
Kerry 62
Waterford 56
Cork 212

SUM(Claims)
17   1,140

A SCATTER PLOT OF 2017 CLAIMS

The following chart compares the urbanisation ratio for the county against the claims count (normalised claims per 100K). It facilitates assessment of the impact of urbanisation on claims that are received by the MIBI.

MIBI CLAIMS DATA FOR PERIOD 2015 – 2017

WITH ADDITIONAL POPULATION DATA BASED ON 2016 CENSUS

County	2017	2016	2015	Change between 2016 and 2017	% change between 2016 and 2017	Change between 2015 and 2017	% change between 2015 and 2017	2016 Census Aggregate Rural Area (Number)	2016 Census Aggregate Town Area (Number)	2016 Census Total Population	2016 Census Rural %	2016 Census Urban %	2017 Claims per 100,000 Population	2016 Claims per 100,000 Population	2015 Claims per 100,000 Population
Carlow	33	23	16	10	43%	17	106%	28,928	28,004	56,932	51%	49%	58.0	40.4	28.1
Cavan	49	42	35	7	17%	14	40%	52,918	23,258	76,176	69%	31%	64.3	55.1	45.9
Clare	41	38	36	3	8%	5	14%	72,163	46,654	118,817	61%	39%	34.5	32.0	30.3
Cork	212	243	213	-31	-13%	-1	-1%	202,216	340,652	542,868	37%	63%	39.1	44.8	39.2
Donegal	77	81	77	-4	-5%	0	0%	115,778	43,414	159,192	73%	27%	48.4	50.9	48.4
Dublin	1140	1129	1074	11	1%	66	6%	29,714	1,317,645	1,347,359	2%	98%	84.6	83.8	79.7
Galway	130	155	128	-25	-16%	2	2%	139,477	118,581	258,058	54%	46%	50.4	60.1	49.6
Kerry	62	62	41	0	0%	21	51%	95,581	52,126	147,707	65%	35%	42.0	42.0	27.8
Kildare	123	116	111	7	6%	12	11%	72,166	150,338	222,504	32%	68%	55.3	52.1	49.9
Kilkenny	17	28	18	-11	-39%	-1	-6%	60,794	38,438	99,232	61%	39%	17.1	28.2	18.1
Laois	34	30	31	4	13%	3	10%	43,718	40,979	84,697	52%	48%	40.1	35.4	36.6
Leitrim	17	10	11	7	70%	6	55%	28,622	3,422	32,044	89%	11%	53.1	31.2	34.3
Limerick	156	152	155	4	3%	1	1%	89,852	105,047	194,899	46%	54%	80.0	78.0	79.5
Longford	30	33	13	-3	-9%	17	131%	26,916	13,957	40,873	66%	34%	73.4	80.7	31.8
Louth	127	119	121	8	7%	6	5%	43,660	85,224	128,884	34%	66%	98.5	92.3	93.9
Mayo	47	44	31	3	7%	16	52%	93,231	37,276	130,507	71%	29%	36.0	33.7	23.8
Meath	100	117	87	-17	-15%	13	15%	80,664	114,380	195,044	41%	59%	51.3	60.0	44.6
Monaghan	37	26	27	11	42%	10	37%	43,389	17,997	61,386	71%	29%	60.3	42.4	44.0
Offaly	21	32	24	-11	-34%	-3	-13%	44,540	33,421	77,961	57%	43%	26.9	41.0	30.8
Roscommon	24	15	17	9	60%	7	41%	47,244	17,300	64,544	73%	27%	37.2	23.2	26.3
Sligo	31	25	16	6	24%	15	94%	39,438	26,097	65,535	60%	40%	47.3	38.1	24.4
Tipperary	57	66	64	-9	-14%	-7	-11%	93,309	66,244	159,553	58%	42%	35.7	41.4	40.1
Waterford	56	42	50	14	33%	6	12%	44,630	71,546	116,176	38%	62%	48.2	36.2	43.0
Westmeath	45	41	32	4	10%	13	41%	45,335	43,435	88,770	51%	49%	50.7	46.2	36.0
Wexford	48	56	40	-8	-14%	8	20%	91,969	57,753	149,722	61%	39%	32.1	37.4	26.7
Wicklow	44	66	37	-22	-33%	7	19%	49,832	92,593	142,425	35%	65%	30.9	46.3	26.0
Not Recorded	0	11	11	-11	-100%	-11	100%								
TOTAL	2,758	2,802	2,516	- 44	-2%	242	10%	1,776,084	2,985,781	4,761,865	37%	63%	57.9	58.8	52.8