

# Colonoscopy Diagnostic Waiting Time Indicator 3 Month Trend to March 2019

Patients waiting at the end of the month and exited during the month

## Percentage of patients receiving Urgent Colonoscopy in 14 Days (2 Weeks) or less

	January 2019			February 2019			March 2019			
	Waiting or Scoped Within 14 Days	Total Waiting and Scoped	% in 14 Days or less	Waiting or Scoped Within 14 Days	Total Waiting and Scoped	% in 14 Days or less	Waiting or Scoped Within 14 Days	Total Waiting and Scoped	% in 14 Days or less	
Auckland	60	62	96.8%	50	58	86.2%	55	60	91.7%	Auckland
Bay of Plenty	33	41	80.5%	62	65	95.4%	56	59	94.9%	Bay of Plenty
Canterbury	29	54	53.7%	44	57	77.2%	63	82	76.8%	Canterbury
Capital and Coast	9	10	90.0%	13	15	86.7%	8	9	88.9%	Capital and Coast
Counties Manukau	55	55	100.0%	71	72	98.6%	107	107	100.0%	Counties Manukau
Hawkes Bay	32	33	97.0%	47	48	97.9%	37	43	86.0%	Hawkes Bay
Hutt Valley	13	14	92.9%	9	10	90.0%	8	8	100.0%	Hutt Valley
Lakes	13	15	86.7%	14	19	73.7%	16	18	88.9%	Lakes
MidCentral	14	16	87.5%	14	17	82.4%	13	13	100.0%	MidCentral
Nelson Marlborough	15	36	41.7%	15	39	38.5%	12	33	36.4%	Nelson Marlborough
Northland	38	40	95.0%	40	42	95.2%	45	47	95.7%	Northland
South Canterbury	7	10	70.0%	6	6	100.0%	6	6	100.0%	South Canterbury
Southern	9	14	64.3%	11	11	100.0%	13	13	100.0%	Southern
Tairāwhiti	4	4	100.0%	5	5	100.0%	11	12	91.7%	Tairāwhiti
Taranaki	3	8	37.5%	10	11	90.9%	9	20	45.0%	Taranaki
Waikato	32	41	78.0%	35	40	87.5%	54	69	78.3%	Waikato
Wairarapa	13	13	100.0%	20	21	95.2%	20	20	100.0%	Wairarapa
Waitemata	57	60	95.0%	74	75	98.7%	69	72	95.8%	Waitemata
West Coast	0	0	#DIV/0	7	7	100.0%	3	3	100.0%	West Coast
Whanganui	23	24	95.8%	30	32	93.8%	38	41	92.7%	Whanganui
<b>National Total:</b>	<b>459</b>	<b>550</b>	<b>83.5%</b>	<b>577</b>	<b>650</b>	<b>88.8%</b>	<b>643</b>	<b>735</b>	<b>87.5%</b>	<b>National Total</b>

## Percentage of patients receiving Non urgent Colonoscopy in 42 Days (6 Weeks) or less

	January 2019			February 2019			March 2019			
	Waiting or Scanned Within 42 Days	Total Waiting and Scoped	% in 42 Days or less	Waiting or Scanned Within 42 Days	Total Waiting and Scoped	% in 42 Days or less	Waiting or Scanned Within 42 Days	Total Waiting and Scoped	% in 42 Days or less	
Auckland	260	598	43.5%	331	600	55.2%	346	601	57.6%	Auckland
Bay of Plenty	256	697	36.7%	271	692	39.2%	349	765	45.6%	Bay of Plenty
Canterbury	195	413	47.2%	217	466	46.6%	362	650	55.7%	Canterbury
Capital and Coast	120	185	64.9%	155	208	74.5%	184	216	85.2%	Capital and Coast
Counties Manukau	568	761	74.6%	651	800	81.4%	700	839	83.4%	Counties Manukau
Hawkes Bay	162	215	75.3%	197	236	83.5%	252	319	79.0%	Hawkes Bay
Hutt Valley	106	678	15.6%	137	668	20.5%	147	651	22.6%	Hutt Valley
Lakes	116	129	89.9%	98	112	87.5%	122	141	86.5%	Lakes
MidCentral	137	221	62.0%	129	196	65.8%	177	223	79.4%	MidCentral
Nelson Marlborough	74	260	28.5%	64	253	25.3%	91	274	33.2%	Nelson Marlborough
Northland	112	391	28.6%	122	386	31.6%	130	323	40.2%	Northland
South Canterbury	39	75	52.0%	43	83	51.8%	62	100	62.0%	South Canterbury
Southern	151	210	71.9%	183	212	86.3%	192	217	88.5%	Southern
Tairāwhiti	24	85	28.2%	46	84	54.8%	52	68	76.5%	Tairāwhiti
Taranaki	74	348	21.3%	3	208	1.4%	114	289	39.4%	Taranaki
Waikato	496	1,074	46.2%	548	1,064	51.5%	489	903	54.2%	Waikato
Wairarapa	44	102	43.1%	60	92	65.2%	58	74	78.4%	Wairarapa
Waitemata	476	1,178	40.4%	481	1,251	38.4%	639	1,315	48.6%	Waitemata
West Coast	46	47	97.9%	48	48	100.0%	46	46	100.0%	West Coast
Whanganui	88	129	68.2%	95	134	70.9%	119	156	76.3%	Whanganui
<b>National Total:</b>	<b>3,544</b>	<b>7,796</b>	<b>45.5%</b>	<b>3,879</b>	<b>7,793</b>	<b>49.8%</b>	<b>4,631</b>	<b>8,170</b>	<b>56.7%</b>	<b>National Total</b>

## Percentage of patients receiving Surveillance Colonoscopy in 84 Days (12 Weeks) or less

	January 2019			February 2019			March 2019			
	Waiting or Scanned Within 84 Days	Total Waiting and Scoped	% in 84 Days or less	Waiting or Scanned Within 84 Days	Total Waiting and Scoped	% in 84 Days or less	Waiting or Scanned Within 84 Days	Total Waiting and Scoped	% in 84 Days or less	
Auckland	290	545	53.2%	266	561	47.4%	289	591	48.9%	Auckland
Bay of Plenty	111	223	49.8%	124	255	48.6%	142	275	51.6%	Bay of Plenty
Canterbury	609	1,737	35.1%	616	1,667	37.0%	627	1,607	39.0%	Canterbury
Capital and Coast	177	379	46.7%	174	384	45.3%	212	405	52.3%	Capital and Coast
Counties Manukau	164	174	94.3%	149	152	98.0%	181	192	94.3%	Counties Manukau
Hawkes Bay	103	184	56.0%	99	176	56.3%	107	175	61.1%	Hawkes Bay
Hutt Valley	178	470	37.9%	162	470	34.5%	211	496	42.5%	Hutt Valley
Lakes	35	40	87.5%	53	60	88.3%	61	67	91.0%	Lakes
MidCentral	70	83	84.3%	72	101	71.3%	75	121	62.0%	MidCentral
Nelson Marlborough	39	329	11.9%	29	376	7.7%	32	342	9.4%	Nelson Marlborough
Northland	82	110	74.5%	58	72	80.6%	51	56	91.1%	Northland
South Canterbury	62	106	58.5%	75	115	65.2%	73	116	62.9%	South Canterbury
Southern	181	253	71.5%	195	286	68.2%	248	352	70.5%	Southern
Tairāwhiti	17	24	70.8%	24	32	75.0%	32	41	78.0%	Tairāwhiti
Taranaki	109	185	58.9%	138	159	86.8%	120	180	66.7%	Taranaki
Waikato	132	216	61.1%	138	227	60.8%	185	272	68.0%	Waikato
Wairarapa	79	98	80.6%	90	111	81.1%	89	104	85.6%	Wairarapa
Waitemata	496	1,257	39.5%	466	1,216	38.3%	466	1,137	41.0%	Waitemata
West Coast	27	27	100.0%	28	29	96.6%	36	37	97.3%	West Coast
Whanganui	37	60	61.7%	42	60	70.0%	84	112	75.0%	Whanganui
<b>National Total:</b>	<b>2,998</b>	<b>6,500</b>	<b>46.1%</b>	<b>2,998</b>	<b>6,509</b>	<b>46.1%</b>	<b>3,321</b>	<b>6,678</b>	<b>49.7%</b>	<b>National Total</b>

### NOTES

#### BOX 1: Indicator Levels

In the 2018/19 financial year the following waiting time indicators apply:

Urgent Colonoscopy: 90% of people accepted for an urgent colonoscopy receive their procedure in 14 days (two weeks) or less  
 Non-urgent Colonoscopy: 70% of people accepted for a non urgent colonoscopy receive their procedure in 42 days (six weeks) or less  
 Surveillance Colonoscopy: 70% of people accepted for a surveillance colonoscopy whose procedure is due prior to or within the month of reporting receive their procedure in 84 days (12 weeks) or less

#### BOX 2: Calculation

**Numerator:**  $\frac{\text{People who received the diagnostic within the identified timeframe and People waiting for the diagnostic at the end of the period who have waited less than the indicated timeframe}}{\text{People who received the diagnostic and people waiting for the diagnostic at the end of the period}}$

#### BOX 3: Indicator Triggers

The indicator will be Green if:

- The DHB percentage result is at or above the level identified in Box 1

The indicator will be Red if:

- The DHB percentage result is below the level identified in Box 1; or
- The DHB has not supplied data; or the DHB data is incomplete

#### BOX 4: Data source:

Colonoscopy data for most DHBs is supplied on a spreadsheet report each month. Four DHBs are reporting colonoscopy via NBRS

Additional Colonoscopy information is now available from the MOH Shiny Application:

#### BOX 5: Previous Indicator Levels

The following waiting time indicators applied while this was a Developmental Indicator:

	Developmental Indicator						Policy Priority	
	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18 - 2018/19		
Urgent Colonoscopy	50% within 14 days	50% within 14 days	75% within 14 days	75% within 14 days	85% within 14 days	90% within 14 days		
Non-urgent Colonoscopy	50% within 42 days	50% within 42 days	60% within 42 days	65% within 42 days	70% within 42 days	70% within 42 days		
Surveillance Colonoscopy	50% within 84 days	50% within 84 days	60% within 84 days	65% within 84 days	70% within 84 days	70% within 84 days		

#### BOX 6: Data requirements:

This is a Policy Priority

- Data was provided by DHBs for the first time in July 2012
- This was a Developmental Indicator until June 2014.
- The information is being shared to continue to improve accuracy and understanding of the data report and to improve
- The data will remain variable as DHBs work to understand reporting requirements and improve data collection
- Please advise of any concerns you have about the quality of data you have supplied
- Please ensure that if this data is shared, these caveats are included.