

# Colonoscopy Diagnostic Waiting Time Indicator 3 Month Trend to June 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

	April 2019			May 2019			June 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	46	58	79.3%	45	46	97.8%	52	52	100.0%	Auckland
Bay of Plenty	26	29	89.7%	36	38	94.7%	36	36	100.0%	Bay of Plenty
Canterbury	63	70	90.0%	91	97	93.8%	76	87	87.4%	Canterbury
Capital and Coast	4	4	100.0%	7	8	87.5%	4	4	100.0%	Capital and Coast
Counties Manukau	72	72	100.0%	67	67	100.0%	56	56	100.0%	Counties Manukau
Hawkes Bay	36	41	87.8%	31	35	88.6%	48	52	92.3%	Hawkes Bay
Hutt Valley	12	12	100.0%	13	15	86.7%	13	16	81.3%	Hutt Valley
Lakes	13	16	81.3%	24	25	96.0%	12	12	100.0%	Lakes
MidCentral	8	8	100.0%	23	23	100.0%	22	26	84.6%	MidCentral
Nelson Marlborough	15	30	50.0%	6	18	33.3%	19	22	86.4%	Nelson Marlborough
Northland	36	38	94.7%	47	49	95.9%	41	42	97.6%	Northland
South Canterbury	4	4	100.0%	8	8	100.0%	8	9	88.9%	South Canterbury
Southern	16	18	88.9%	14	16	87.5%	15	17	88.2%	Southern
Tairāwhiti	14	14	100.0%	13	13	100.0%	9	9	100.0%	Tairāwhiti
Taranaki	15	23	65.2%	19	30	63.3%	21	30	70.0%	Taranaki
Waikato	42	54	77.8%	41	42	97.6%	47	47	100.0%	Waikato
Wairarapa	12	12	100.0%	15	17	88.2%	17	17	100.0%	Wairarapa
Waitemata	71	73	97.3%	72	72	100.0%	64	67	95.5%	Waitemata
West Coast	1	1	100.0%	6	8	75.0%	5	5	100.0%	West Coast
Whanganui	18	18	100.0%	16	17	94.1%	21	21	100.0%	Whanganui
<b>National Total:</b>	<b>524</b>	<b>595</b>	<b>88.1%</b>	<b>594</b>	<b>644</b>	<b>92.2%</b>	<b>586</b>	<b>627</b>	<b>93.5%</b>	<b>National Total</b>

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

	April 2019			May 2019			June 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	298	543	54.9%	317	651	48.7%	354	730	48.5%	Auckland
Bay of Plenty	329	789	41.7%	290	813	35.7%	344	810	42.5%	Bay of Plenty
Canterbury	494	1,251	39.5%	523	1,335	39.2%	548	1,317	41.6%	Canterbury
Capital and Coast	141	190	74.2%	136	183	74.3%	135	185	73.0%	Capital and Coast
Counties Manukau	626	845	74.1%	703	939	74.9%	760	1,018	74.7%	Counties Manukau
Hawkes Bay	212	329	64.4%	179	374	47.9%	204	385	53.0%	Hawkes Bay
Hutt Valley	164	605	27.1%	138	537	25.7%	155	485	32.0%	Hutt Valley
Lakes	156	168	92.9%	157	178	88.2%	157	173	90.8%	Lakes
MidCentral	143	196	73.0%	140	212	66.0%	186	343	54.2%	MidCentral
Nelson Marlborough	81	169	47.9%	74	262	28.2%	116	350	33.1%	Nelson Marlborough
Northland	102	270	37.8%	158	288	54.9%	135	281	48.0%	Northland
South Canterbury	39	85	45.9%	43	83	51.8%	57	94	60.6%	South Canterbury
Southern	201	218	92.2%	241	260	92.7%	256	274	93.4%	Southern
Tairāwhiti	69	85	81.2%	65	96	67.7%	71	105	67.6%	Tairāwhiti
Taranaki	97	395	24.6%	56	368	15.2%	112	432	25.9%	Taranaki
Waikato	509	788	64.6%	550	783	70.2%	574	732	78.4%	Waikato
Wairarapa	63	76	82.9%	64	81	79.0%	72	83	86.7%	Wairarapa
Waitemata	700	1,386	50.5%	717	1,490	48.1%	708	1,433	49.4%	Waitemata
West Coast	59	59	100.0%	45	45	100.0%	46	46	100.0%	West Coast
Whanganui	117	153	76.5%	119	164	72.6%	113	154	73.4%	Whanganui
<b>National Total:</b>	<b>4,600</b>	<b>8,600</b>	<b>53.5%</b>	<b>4,715</b>	<b>9,142</b>	<b>51.6%</b>	<b>5,103</b>	<b>9,430</b>	<b>54.1%</b>	<b>National Total</b>

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

	April 2019			May 2019			June 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	335	606	55.3%	452	629	71.9%	410	500	82.0%	Auckland
Bay of Plenty	112	265	42.3%	142	318	44.7%	149	330	45.2%	Bay of Plenty
Canterbury	355	969	36.6%	316	985	32.1%	252	985	25.6%	Canterbury
Capital and Coast	237	447	53.0%	277	489	56.6%	283	491	57.6%	Capital and Coast
Counties Manukau	176	178	98.9%	222	237	93.7%	259	274	94.5%	Counties Manukau
Hawkes Bay	120	204	58.8%	120	214	56.1%	126	234	53.8%	Hawkes Bay
Hutt Valley	207	458	45.2%	182	422	43.1%	220	424	51.9%	Hutt Valley
Lakes	60	68	88.2%	77	86	89.5%	75	88	85.2%	Lakes
MidCentral	71	101	70.3%	81	112	72.3%	65	254	25.6%	MidCentral
Nelson Marlborough	45	419	10.7%	44	406	10.8%	45	370	12.2%	Nelson Marlborough
Northland	85	88	96.6%	119	119	100.0%	151	151	100.0%	Northland
South Canterbury	54	90	60.0%	35	65	53.8%	33	66	50.0%	South Canterbury
Southern	229	297	77.1%	237	327	72.5%	266	365	72.9%	Southern
Tairāwhiti	34	46	73.9%	22	35	62.9%	22	28	78.6%	Tairāwhiti
Taranaki	93	188	49.5%	96	209	45.9%	90	213	42.3%	Taranaki
Waikato	218	309	70.6%	314	419	74.9%	281	396	71.0%	Waikato
Wairarapa	83	101	82.2%	93	126	73.8%	102	138	73.9%	Wairarapa
Waitemata	581	1,130	51.4%	611	1,151	53.1%	703	1,198	58.7%	Waitemata
West Coast	40	43	93.0%	50	56	89.3%	54	63	85.7%	West Coast
Whanganui	57	69	82.6%	58	71	81.7%	64	81	79.0%	Whanganui
<b>National Total:</b>	<b>3,192</b>	<b>6,076</b>	<b>52.5%</b>	<b>3,548</b>	<b>6,476</b>	<b>54.8%</b>	<b>3,650</b>	<b>6,649</b>	<b>54.9%</b>	<b>National Total</b>

### NOTES

#### BOX 1: Indicator Levels

Out of scope

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:

Out of scope

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: [s9\(2\)\(f\)\(iv\)](#)

#### BOX 5: Previous Indicator Levels

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

	Developmental Indicator					
	2012/13	2013/14	2014/15	2015/16	2016/17	2017/18 - 2018/19
Coronary Angiography	Out of scope					
CT Scan						
MRI Scan						
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.