

Colonoscopy Diagnostic Waiting Time Indicator 3 Month Trend to May 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

	March 2019			April 2019			May 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	55	60	91.7%	46	58	79.3%	45	46	97.8%	Auckland
Bay of Plenty	56	59	94.9%	26	29	89.7%	36	38	94.7%	Bay of Plenty
Canterbury	63	82	76.8%	63	70	90.0%	91	97	93.8%	Canterbury
Capital and Coast	8	9	88.9%	4	4	100.0%	7	8	87.5%	Capital and Coast
Counties Manukau	107	107	100.0%	72	72	100.0%	67	67	100.0%	Counties Manukau
Hawkes Bay	37	43	86.0%	36	41	87.8%	31	35	88.6%	Hawkes Bay
Hutt Valley	8	8	100.0%	12	12	100.0%	13	15	86.7%	Hutt Valley
Lakes	16	18	88.9%	13	16	81.3%	24	25	96.0%	Lakes
MidCentral	13	13	100.0%	8	8	100.0%	23	23	100.0%	MidCentral
Nelson Marlborough	12	33	36.4%	15	30	50.0%	6	18	33.3%	Nelson Marlborough
Northland	45	47	95.7%	36	38	94.7%	47	49	95.9%	Northland
South Canterbury	6	6	100.0%	4	4	100.0%	8	8	100.0%	South Canterbury
Southern	13	13	100.0%	16	18	88.9%	14	16	87.5%	Southern
Tairāwhiti	11	12	91.7%	14	14	100.0%	13	13	100.0%	Tairāwhiti
Taranaki	12	20	60.0%	15	23	65.2%	19	30	63.3%	Taranaki
Waikato	54	69	78.3%	42	54	77.8%	41	42	97.6%	Waikato
Wairarapa	20	20	100.0%	12	12	100.0%	15	17	88.2%	Wairarapa
Waitemata	69	72	95.8%	71	73	97.3%	72	72	100.0%	Waitemata
West Coast	3	3	100.0%	1	1	100.0%	6	8	75.0%	West Coast
Whanganui	38	41	92.7%	18	18	100.0%	16	17	94.1%	Whanganui
National Total:	646	735	87.9%	524	595	88.1%	594	644	92.2%	National Total

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

	March 2019			April 2019			May 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	346	601	57.6%	298	543	54.9%	317	651	48.7%	Auckland
Bay of Plenty	349	765	45.6%	329	789	41.7%	290	813	35.7%	Bay of Plenty
Canterbury	362	650	55.7%	494	1,251	39.5%	523	1,335	39.2%	Canterbury
Capital and Coast	184	216	85.2%	141	190	74.2%	136	183	74.3%	Capital and Coast
Counties Manukau	700	839	83.4%	626	845	74.1%	703	939	74.9%	Counties Manukau
Hawkes Bay	252	319	79.0%	212	329	64.4%	179	374	47.9%	Hawkes Bay
Hutt Valley	147	651	22.6%	164	605	27.1%	138	537	25.7%	Hutt Valley
Lakes	122	141	86.5%	156	168	92.9%	157	178	88.2%	Lakes
MidCentral	177	223	79.4%	143	196	73.0%	140	212	66.0%	MidCentral
Nelson Marlborough	91	274	33.2%	81	169	47.9%	74	262	28.2%	Nelson Marlborough
Northland	130	323	40.2%	102	270	37.8%	158	288	54.9%	Northland
South Canterbury	62	100	62.0%	39	85	45.9%	43	83	51.8%	South Canterbury
Southern	192	217	88.5%	201	218	92.2%	241	260	92.7%	Southern
Tairāwhiti	52	68	76.5%	69	85	81.2%	65	96	67.7%	Tairāwhiti
Taranaki	126	415	30.4%	97	395	24.6%	56	368	15.2%	Taranaki
Waikato	489	903	54.2%	509	788	64.6%	550	783	70.2%	Waikato
Wairarapa	58	74	78.4%	63	76	82.9%	64	81	79.0%	Wairarapa
Waitemata	639	1,315	48.6%	700	1,386	50.5%	717	1,490	48.1%	Waitemata
West Coast	46	46	100.0%	59	59	100.0%	45	45	100.0%	West Coast
Whanganui	119	156	76.3%	117	153	76.5%	119	164	72.6%	Whanganui
National Total:	4,643	8,296	56.0%	4,600	8,600	53.5%	4,715	9,142	51.6%	National Total

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

	March 2019			April 2019			May 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	289	591	48.9%	335	606	55.3%	452	629	71.9%	Auckland
Bay of Plenty	142	275	51.6%	112	265	42.3%	142	318	44.7%	Bay of Plenty
Canterbury	627	1,607	39.0%	355	969	36.6%	316	985	32.1%	Canterbury
Capital and Coast	212	405	52.3%	237	447	53.0%	277	489	56.6%	Capital and Coast
Counties Manukau	181	192	94.3%	176	178	98.9%	222	237	93.7%	Counties Manukau
Hawkes Bay	107	175	61.1%	120	204	58.8%	120	214	56.1%	Hawkes Bay
Hutt Valley	211	496	42.5%	207	458	45.2%	182	422	43.1%	Hutt Valley
Lakes	61	67	91.0%	60	68	88.2%	77	86	89.5%	Lakes
MidCentral	75	121	62.0%	71	101	70.3%	81	112	72.3%	MidCentral
Nelson Marlborough	32	342	9.4%	45	419	10.7%	44	406	10.8%	Nelson Marlborough
Northland	51	56	91.1%	85	88	96.6%	119	119	100.0%	Northland
South Canterbury	73	116	62.9%	54	90	60.0%	35	65	53.8%	South Canterbury
Southern	248	352	70.5%	229	297	77.1%	237	327	72.5%	Southern
Tairāwhiti	32	41	78.0%	34	46	73.9%	22	35	62.9%	Tairāwhiti
Taranaki	102	192	53.1%	93	188	49.5%	96	209	45.9%	Taranaki
Waikato	185	272	68.0%	218	309	70.6%	314	419	74.9%	Waikato
Wairarapa	89	104	85.6%	83	101	82.2%	93	126	73.8%	Wairarapa
Waitemata	466	1,137	41.0%	581	1,130	51.4%	611	1,151	53.1%	Waitemata
West Coast	36	37	97.3%	40	43	93.0%	50	56	89.3%	West Coast
Whanganui	84	112	75.0%	57	69	82.6%	58	71	81.7%	Whanganui
National Total:	3,303	6,690	49.4%	3,192	6,076	52.5%	3,548	6,476	54.8%	National Total

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

Denominator:

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: [s 9\(2\)\(g\)\(i\)](#)

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	
Out of scope							
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.