

Colonoscopy Diagnostic Waiting Time Indicator 3 Month Trend to April 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

	February 2019			March 2019			April 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	50	58	86.2%	55	60	91.7%	46	58	79.3%	Auckland
Bay of Plenty	62	65	95.4%	56	59	94.9%	26	29	89.7%	Bay of Plenty
Canterbury	44	57	77.2%	63	82	76.8%	63	70	90.0%	Canterbury
Capital and Coast	13	15	86.7%	8	9	88.9%	4	4	100.0%	Capital and Coast
Counties Manukau	71	72	98.6%	107	107	100.0%	72	72	100.0%	Counties Manukau
Hawkes Bay	47	48	97.9%	37	43	86.0%	36	41	87.8%	Hawkes Bay
Hutt Valley	9	10	90.0%	8	8	100.0%	12	12	100.0%	Hutt Valley
Lakes	14	19	73.7%	16	18	88.9%	13	16	81.3%	Lakes
MidCentral	14	17	82.4%	13	13	100.0%	8	8	100.0%	MidCentral
Nelson Marlborough	15	39	38.5%	12	33	36.4%	15	30	50.0%	Nelson Marlborough
Northland	40	42	95.2%	45	47	95.7%	36	38	94.7%	Northland
South Canterbury	6	6	100.0%	6	6	100.0%	4	4	100.0%	South Canterbury
Southern	11	11	100.0%	13	13	100.0%	16	18	88.9%	Southern
Tairāwhiti	5	5	100.0%	11	12	91.7%	14	14	100.0%	Tairāwhiti
Taranaki	10	11	90.9%	12	20	60.0%	15	23	65.2%	Taranaki
Waikato	35	40	87.5%	54	69	78.3%	42	54	77.8%	Waikato
Wairarapa	20	21	95.2%	20	20	100.0%	12	12	100.0%	Wairarapa
Waitemata	74	75	98.7%	69	72	95.8%	71	73	97.3%	Waitemata
West Coast	7	7	100.0%	3	3	100.0%	1	1	100.0%	West Coast
Whanganui	30	32	93.8%	38	41	92.7%	18	18	100.0%	Whanganui
National Total:	577	650	88.8%	646	735	87.9%	524	595	88.1%	National Total

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

	February 2019			March 2019			April 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	331	600	55.2%	346	601	57.6%	298	543	54.9%	Auckland
Bay of Plenty	271	692	39.2%	349	765	45.6%	329	789	41.7%	Bay of Plenty
Canterbury	217	466	46.6%	362	650	55.7%	494	1,251	39.5%	Canterbury
Capital and Coast	155	208	74.5%	184	216	85.2%	141	190	74.2%	Capital and Coast
Counties Manukau	651	800	81.4%	700	839	83.4%	626	845	74.1%	Counties Manukau
Hawkes Bay	197	236	83.5%	252	319	79.0%	212	329	64.4%	Hawkes Bay
Hutt Valley	137	668	20.5%	147	651	22.6%	164	605	27.1%	Hutt Valley
Lakes	98	112	87.5%	122	141	86.5%	156	168	92.9%	Lakes
MidCentral	129	196	65.8%	177	223	79.4%	143	196	73.0%	MidCentral
Nelson Marlborough	64	253	25.3%	91	274	33.2%	81	169	47.9%	Nelson Marlborough
Northland	122	386	31.6%	130	323	40.2%	102	270	37.8%	Northland
South Canterbury	43	83	51.8%	62	100	62.0%	39	85	45.9%	South Canterbury
Southern	183	212	86.3%	192	217	88.5%	201	218	92.2%	Southern
Tairāwhiti	46	84	54.8%	52	68	76.5%	69	85	81.2%	Tairāwhiti
Taranaki	3	208	1.4%	126	415	30.4%	97	395	24.6%	Taranaki
Waikato	548	1,064	51.5%	489	903	54.2%	509	788	64.6%	Waikato
Wairarapa	60	92	65.2%	58	74	78.4%	63	76	82.9%	Wairarapa
Waitemata	481	1,251	38.4%	639	1,315	48.6%	700	1,386	50.5%	Waitemata
West Coast	48	48	100.0%	46	46	100.0%	59	59	100.0%	West Coast
Whanganui	95	134	70.9%	119	156	76.3%	117	153	76.5%	Whanganui
National Total:	3,879	7,793	49.8%	4,643	8,296	56.0%	4,600	8,600	53.5%	National Total

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

	February 2019			March 2019			April 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	266	561	47.4%	289	591	48.9%	335	606	55.3%	Auckland
Bay of Plenty	124	255	48.6%	142	275	51.6%	112	265	42.3%	Bay of Plenty
Canterbury	616	1,667	37.0%	627	1,607	39.0%	355	969	36.6%	Canterbury
Capital and Coast	174	384	45.3%	212	405	52.3%	237	447	53.0%	Capital and Coast
Counties Manukau	149	152	98.0%	181	192	94.3%	176	178	98.9%	Counties Manukau
Hawkes Bay	99	176	56.3%	107	175	61.1%	120	204	58.8%	Hawkes Bay
Hutt Valley	162	470	34.5%	211	496	42.5%	207	458	45.2%	Hutt Valley
Lakes	53	60	88.3%	61	67	91.0%	60	68	88.2%	Lakes
MidCentral	72	101	71.3%	75	121	62.0%	71	101	70.3%	MidCentral
Nelson Marlborough	29	376	7.7%	32	342	9.4%	45	419	10.7%	Nelson Marlborough
Northland	58	72	80.6%	51	56	91.1%	85	88	96.6%	Northland
South Canterbury	75	115	65.2%	73	116	62.9%	54	90	60.0%	South Canterbury
Southern	195	286	68.2%	248	352	70.5%	229	297	77.1%	Southern
Tairāwhiti	24	32	75.0%	32	41	78.0%	34	46	73.9%	Tairāwhiti
Taranaki	138	159	86.8%	102	192	53.1%	93	188	49.5%	Taranaki
Waikato	138	227	60.8%	185	272	68.0%	218	309	70.6%	Waikato
Wairarapa	90	111	81.1%	89	104	85.6%	83	101	82.2%	Wairarapa
Waitemata	466	1,216	38.3%	466	1,137	41.0%	581	1,130	51.4%	Waitemata
West Coast	28	29	96.6%	36	37	97.3%	40	43	93.0%	West Coast
Whanganui	42	60	70.0%	84	112	75.0%	57	69	82.6%	Whanganui
National Total:	2,998	6,509	46.1%	3,303	6,690	49.4%	3,192	6,076	52.5%	National Total

NOTES

BOX 1: Indicator Levels

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:

Angiography data is supplied by DHBs to the National Booking Reporting System (NBRS), and extracted monthly

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.