

Colonoscopy Diagnostic Waiting Time Indicator 3 Month Trend to February 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

	December 2018			January 2019			February 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	61	63	96.8%	60	62	96.8%	50	58	86.2%	Auckland
Bay of Plenty	38	45	84.4%	33	41	80.5%	62	65	95.4%	Bay of Plenty
Canterbury	43	63	68.3%	29	54	53.7%	44	57	77.2%	Canterbury
Capital and Coast	9	9	100.0%	9	10	90.0%	13	15	86.7%	Capital and Coast
Counties Manukau	65	66	98.5%	55	55	100.0%	71	72	98.6%	Counties Manukau
Hawkes Bay	20	21	95.2%	32	33	97.0%	47	48	97.9%	Hawkes Bay
Hutt Valley	9	13	69.2%	13	14	92.9%	9	10	90.0%	Hutt Valley
Lakes	16	17	94.1%	13	15	86.7%	14	19	73.7%	Lakes
MidCentral	14	17	82.4%	14	16	87.5%	14	17	82.4%	MidCentral
Nelson Marlborough	11	26	42.3%	15	36	41.7%	15	39	38.5%	Nelson Marlborough
Northland	41	46	89.1%	38	40	95.0%	40	42	95.2%	Northland
South Canterbury	13	13	100.0%	7	10	70.0%	6	6	100.0%	South Canterbury
Southern	18	20	90.0%	9	14	64.3%	11	11	100.0%	Southern
Tairāwhiti	3	3	100.0%	4	4	100.0%	5	5	100.0%	Tairāwhiti
Taranaki	12	12	100.0%	3	8	37.5%	10	11	90.9%	Taranaki
Waikato	34	57	59.6%	32	41	78.0%	35	40	87.5%	Waikato
Wairarapa	10	10	100.0%	13	13	100.0%	20	21	95.2%	Wairarapa
Waitemata	61	61	100.0%	57	60	95.0%	74	75	98.7%	Waitemata
West Coast	2	3	66.7%	0	0	#DIV/0	7	7	100.0%	West Coast
Whanganui	6	6	100.0%	23	24	95.8%	30	32	93.8%	Whanganui
National Total:	486	571	85.1%	459	550	83.5%	577	650	88.8%	National Total

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

	December 2018			January 2019			February 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	582	59.5%	260	598	43.5%	331	600	55.2%	Auckland
Bay of Plenty	279	654	42.7%	256	697	36.7%	271	692	39.2%	Bay of Plenty
Canterbury	271	962	28.2%	195	413	47.2%	217	466	46.6%	Canterbury
Capital and Coast	146	180	81.1%	120	185	64.9%	155	208	74.5%	Capital and Coast
Counties Manukau	618	672	92.0%	568	761	74.6%	651	800	81.4%	Counties Manukau
Hawkes Bay	206	300	68.7%	162	215	75.3%	197	236	83.5%	Hawkes Bay
Hutt Valley	150	679	22.1%	106	678	15.6%	137	668	20.5%	Hutt Valley
Lakes	131	137	95.6%	116	129	89.9%	98	112	87.5%	Lakes
MidCentral	140	195	71.8%	137	221	62.0%	129	196	65.8%	MidCentral
Nelson Marlborough	80	247	32.4%	74	260	28.5%	64	253	25.3%	Nelson Marlborough
Northland	139	465	29.9%	112	391	28.6%	122	386	31.6%	Northland
South Canterbury	49	93	52.7%	39	75	52.0%	43	83	51.8%	South Canterbury
Southern	179	217	82.5%	151	210	71.9%	183	212	86.3%	Southern
Tairāwhiti	55	94	58.5%	24	85	28.2%	46	84	54.8%	Tairāwhiti
Taranaki	80	316	25.3%	74	348	21.3%	3	208	1.4%	Taranaki
Waikato	523	1,001	52.2%	496	1,074	46.2%	548	1,064	51.5%	Waikato
Wairarapa	43	113	38.1%	44	102	43.1%	60	92	65.2%	Wairarapa
Waitemata	656	1,179	55.6%	476	1,178	40.4%	481	1,251	38.4%	Waitemata
West Coast	62	64	96.9%	46	47	97.9%	48	48	100.0%	West Coast
Whanganui	71	97	73.2%	88	129	68.2%	95	134	70.9%	Whanganui
National Total:	4,224	8,247	51.2%	3,544	7,796	45.5%	3,879	7,793	49.8%	National Total

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

	December 2018			January 2019			February 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	347	558	62.2%	290	545	53.2%	266	561	47.4%	Auckland
Bay of Plenty	108	203	53.2%	111	223	49.8%	124	255	48.6%	Bay of Plenty
Canterbury	603	1,219	49.5%	609	1,737	35.1%	616	1,667	37.0%	Canterbury
Capital and Coast	188	375	50.1%	177	379	46.7%	174	384	45.3%	Capital and Coast
Counties Manukau	131	131	100.0%	164	174	94.3%	149	152	98.0%	Counties Manukau
Hawkes Bay	99	179	55.3%	103	184	56.0%	99	176	56.3%	Hawkes Bay
Hutt Valley	198	467	42.4%	178	470	37.9%	162	470	34.5%	Hutt Valley
Lakes	39	43	90.7%	35	40	87.5%	53	60	88.3%	Lakes
MidCentral	110	120	91.7%	70	83	84.3%	72	101	71.3%	MidCentral
Nelson Marlborough	56	330	17.0%	39	329	11.9%	29	376	7.7%	Nelson Marlborough
Northland	95	137	69.3%	82	110	74.5%	58	72	80.6%	Northland
South Canterbury	71	98	72.4%	62	106	58.5%	75	115	65.2%	South Canterbury
Southern	258	325	79.4%	181	253	71.5%	195	286	68.2%	Southern
Tairāwhiti	7	15	46.7%	17	24	70.8%	24	32	75.0%	Tairāwhiti
Taranaki	100	171	58.5%	109	185	58.9%	138	159	86.8%	Taranaki
Waikato	144	247	58.3%	132	216	61.1%	138	227	60.8%	Waikato
Wairarapa	66	96	68.8%	79	98	80.6%	90	111	81.1%	Wairarapa
Waitemata	520	1,293	40.2%	496	1,257	39.5%	466	1,216	38.3%	Waitemata
West Coast	16	18	88.9%	27	27	100.0%	28	29	96.6%	West Coast
Whanganui	41	55	74.5%	37	60	61.7%	42	60	70.0%	Whanganui
National Total:	3,197	6,080	52.6%	2,998	6,500	46.1%	2,998	6,509	46.1%	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.