KPI definition - Template version 3

Colour coding of cells

yellow cells have conditional formatting and a target green cells contain values that do meet target orange cells contain a value that does do not meet target blue cells indicate contracted KPIs

						blue cells indicate contracted KPIs																							
							Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri
item	Contract	Indicator	Definition		Target	Unit	1/05/19	2/05/19	3/05/19	6/05/19	7/05/19	8/05/19	9/05/19	10/05/19	13/05/19	14/05/19	15/05/19	16/05/19	17/05/19	20/05/19	21/05/19	22/05/19	23/05/19	24/05/19	27/05/19	28/05/19	29/05/19	30/05/19	31/05/19
1.1a		Total inbound calls	Number of calls placed / received			number	1455	1.342	1361	1.531	1.417	1394	1,421	1358	1445	1380	1396	1,348	1370	1449	1359	1384	1,416	1307	1.550	1,464	1469	1.355	1379
1.1b		Total inbound calls - results	Number of calls placed / received on results			number	633	570	568	614	615	626	665	587	603	627	590	603	622	631	605	653	668	548	630	680	665	641	618
1.2		Total calls answered	Number of calls answered			number	1,383	1,303	1,308	1,466	1,392	1,365	1,393	1,329	1,421	1,344	1,374	1,339	1,340	1,418	1,345	1,370	1,400	1,291	1,490	1,434	1,421	1,326	1,330
1.3a		% calls unanswered	Also known as "abandonment". 1- (1.2 divided by 1.1a)	less	7.0%	percent	5.0%	2.9%	3.9%	4.3%	1.8%	2.1%	2.0%	2.1%	1.7%	2.6%	1.6%	0.7%	2.2%	2.1%	1.0%	1.0%	1.1%	1.2%	3.9%	2.1%	3.3%	2.1%	3.0%
1.3b		% calls unanswered for	Also known as "abandonment".	less	3.0%	percent	1.4%	1.6%	1.4%	1.1%	0.5%	0.5%	1.7%	0.7%	1.2%	1.0%	0.5%	0.5%	0.3%	0.2%	0.7%	0.6%	0.8%	0.4%	1.3%	1.0%	1.8%	0.8%	1.3%
1.4		results line Results calls	1 - (1.4 divided by 1.1b)  Number of calls requesting test results	than		number	633	570	568	614	615	626	665	587	603	627	590	603	622	631	605	653	668	548	630	680	665	641	618
1.5		% results calls	1.4 divided by 1.2			percent	43.5%	42.5%	41.7%	40.1%	43.4%	44.9%	46.8%	43.2%	41.7%	45.4%	42.3%	44.7%	45.4%	43.6%	44.5%	47.2%	47.2%	41.9%	40.7%	46.5%	45.3%	47.3%	44.8%
1.6		Average wait time	Average wait time on the phone for results, measured in seconds ("Lab Results" figure)	less than	150	seconds	67	47	47	43	28	37	39	36	30	31	26	21	26	24	38	37	27	27	46	41	53	38	44
1.7		Wait time >150 seconds	Number of calls with a wait time of more than			number	70	62	66	75	61	62	68	60	61	64	38	18	35	30	45	50	39	53	73	64	72	56	68
1.8		% of calls with wait time	1.7 divided by 1.1	less		percent	4.8%	4.6%	4.9%	4.9%	4.3%	4.5%	4.8%	4.4%	4.2%	4.6%	2.7%	1.3%	2.6%	2.1%	3.3%	3.6%	2.8%	4.1%	4.7%	4.4%	4.9%	4.1%	4.9%
		2. COLLECTION CENTRES		tnan																									
2.1		Wait time Manukau DHB	Average waiting time in minutes for a sample of patients attending Manukau DHB collection centres between 7am and 11am (peak collection time)	less than	30	minutes	9	9	8	11	11	8	6	8	9	9	7	5	8	10	10	8	6	7	9	7	7	7	7
2.2		Wait time Auckland DHB	Average waiting time in minutes for a sample of patients attending Auckland collection centres between 7am and 11am (peak collection time)	less than	30	minutes	7	6	8	9	8	9	6	8	7	7	6	6	6	7	5	5	5	6	8	7	6	6	6
2.3		Wait time Waitemata DHB	Average waiting time in minutes for a sample of patients attending Waitemata collection centres between 7am and 11am (peak	less than	30	minutes	7	8	10	11	10	9	7	9	10	7	7	7	9	10	9	7	6	9	8	6	9	6	7
2.4		Number waiting	Total number people attending Manukau,	i i		number	3,434	3,351	3,466	3,466	3,574	3,375	3,346	3,389	3,306	3,446	3,358	3,254	3,321	3,596	3,363	3,282	3,133	3,269	3,508	3,392	3,332	3,159	3,166
			Auckland and Waitemata collection centres between 7am and 11am																										
2.5	$\vdash$	Long waits % wait over 30 mins	Number of people waiting over 30 minutes 2.5 divided by 2.4	less	10%	number percent	152 4.4%	198 5.9%	228 6.6%	402 11.6%	232 6.5%	231 6.8%	176 5.3%	205 6.0%	330 10.0%	177 5.1%	91 2.7%	114 3.5%	198 6.0%	337 9.4%	187 5.6%	124 3.8%	80 2.6%	141 4.3%	262 7.5%	98 2.9%	144 4.3%	121 3.8%	139 4.4%
				than	10%		4.470	5.976			0.5%						2.770						2.070		7.5%		4.370		4.470
2.7	$\vdash$	Long waits Time from collection to lab	Maximum wait time (incl GTT's)  80th percentile for time from collection to lab	less	4:00	minutes hours:	4:00	4:00	56 4:00	4:00	4:00	4:00	4:00	4:00	59 4:00	56 4:00	4:00	4:00	4:00	59 4:00	4:00	55 4:00	4:00	4:00	4:00	56 4:00	4:00	56 4:00	4:00
2.9		Time from collection to lab -	(hrs:minutes) Maximum time from collection to lab	than		minutes hours:	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00	32:00
2.5		max	(hrs:minutes)			minutes	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02:00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00	02.00
3.1		Home visits booked	Number of home visits booked for the day			number	494	482	456	501	439	498	465	460	440	421	518	427	447	448	417	448	415	409	454	433	521	430	467
			(exclude home visits where the patient was not home)																										
3.2	V	Home visits attended % Home visit timeliness	Number of home visits attended for the day % home visits completed for the day 3.2	granter	000/	number	482	468	448	476 95.0%	423 96.4%	482	455 97.8%	445	428	410 97.4%	503 97.1%	417	435 97.3%	426	403 96.6%	431	402 96.9%	394	437	420 97.0%	507	414	448
	Yes		divided by 3.1	then	90%		97.6%	97.1%	98.2%	95.0%	90.4%	96.8%	97.8%	96.7%	97.3%	97.4%	97.1%	97.7%		95.1%	90.0%	96.2%	90.9%	96.3%	96.3%	97.0%	97.3%	96.3%	95.9%
3.4		Urgent home visits booked	Number of urgent home visits booked for the day (exclude home visits where the patient			number	51	36	35	47	40	55	27	48	55	33	51	38	48	39	46	34	29	46	50	45	46	35	45
3.5		Urgent home visits	was not home) Number of urgent home visits completed for		<u> </u>	number	51	36	35	47	40	55	27	48	55	33	51	38	48	30	46	34	20	46	50	45	46	35	45
3.6		completed Urgent home visit timeliness	the day				100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
3.6	yes	Orgent nome visit timeliness	% urgent home visits completed for the day. 3.5 divided by 3.4	greater then	99%	percent	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
4.1		4. LAB Patient episodes	Total number of patient episodes			number	11,549	11,432	11,693	12,687	12,440	11,747	11,794	11,419	12,203	12,142	11,917	11,866	11,405	13,216	12,340	12,108	11,348	11,340	12,467	12,159	11,495	11,524	10.845
4.2		Patient tests	Total number of patient tests performed			number		44,832	46,520	49,391	48,772	46,308	45,621	46,002	47,349	47,468	46,856	45,958	46,059	48,870	46,797	45,803	42,838	44,281	46,898	46,085	45,981	43,495	42,872
4.3		Urgent tests % urgent tests	Total number of urgent tests 4.3 divided by 4.2			number	401	388 1%	442 1%	531	457 1%	385 1%	409 1%	465 1%	430	412 1%	443 1%	411	483 1%	506 1%	421 1%	350 1%	393 1%	423 1%	561 1%	470 1%	436 1%	409 1%	452 1%
4.4		% urgent tests  Data for HealthPac	Percentage of completed test episodes	equal to	100%	percent	100%	100%	1%	170	1%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	1%	100%	100%	100%	100%	100%	100%	100%
4.6		Critical results	provided to HealthPac within agreed timeframes (kpi to be reported once a month only - first day of month for previous month performance).  Number of critical test results		10070	number	50	£1	46	60	40	42	40	24	44	42	64	40	35	74	AG	47	20	42	EG	27	42	56	26
4.7		Critical results phoned	Number of critical test results phoned through			number	58	51	46	60	40	42	48	34	44	43	64	48	35	74	46	47	29	42	56	37	42	56	36
			to appropriate contact person within 1 hour (a Referrer b. patient c. police)											- 1															
4.8	yes	% of critical results phoned within 1 hour	Percentage of critical test results phoned through to appropriate contact person within 1	greater then	98%	percent	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%	100%
4.11		Amended Results	hour (a Referrer: b. patient: c. police)  Number of results changed after original result			number	11	18	22	19	16	31	19	21	23	19	34	15	18	21	19	28	23	45	15	17	20	33	26
4.12	$\vdash$	% Amended Results	was reported to referrer Percentage of results changed after original	less	1%	percent	0.0%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.0%	0.0%	0.0%	0.0%	0.1%	0.1%	0.1%	0.0%	0.0%	0.0%	0.1%	0.1%
4.13	Yes	Timeliness of Send aways	result was reported to referrer. 4.11 divided by 4.2.  90th centile for collection to receipt by LabPlus	than	20:00	hours:	0.070	5.076	5.576	0.076	5.576	5.170	3.070	3.073	0.070	5.0 /3	3.170	3.070	3.0 /0	0.070	5.576	5.175	3.170	3.170	0.076	3.078	5.0 70	5.170	2.170
			measured in hours:minutes (Excludes frozen samples)	than		minutes																							
4.14	Yes	Timely attendance frozen sections and booked cytology for FNAs	% of timely attendance for booked frozen sections and booked cytology for FNAs for the private referrers/hospitals (assumes mutually	greater then	95%	percent																							
			agreed and clinically appropriate booking)																										
		5. TURNAROUND TIME NON-URGENT																											
5.1a		Total TAT Complete blood	Average turnaround time from collection to	less	8:00	hours:	4:20	4:10	4:14	4:28	4:33	4:24	4:27	4:22	4:26	4:14	4:23	4:20	4:10	4:27	4:18	4:14	4:10	4:20	4:15	4:14	4:18	4:10	4:12
5.1b	$\vdash$	count Lab TAT Complete blood	report, expressed in hour; minutes Turnaround time from 90th centile receipt to	than less	4:00	minutes hours:	0:39	0:38	0:43	1:00	0:59	0:56	0:46	0:41	0:53	0:43	0:43	0:44	0:35	0:50	0:45	0:49	0:44	0:49	0:43	0:33	0:42	0:37	0:35
5.1c	ves	count Complete blood count 95%	report, expressed in hour; minutes Turnaround time for 95th centile from	than	12:00	minutes hours:	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00	7:00
3.10	yes	percentile - in zone	collection to report, expressed in hour:minutes	- than	12.00	minutes	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00	7.00
5.2a		Total TAT Electrolytes	Average turnaround time from collection to	less	8:00	hours:	5:18	5:10	5:17	5:45	5:28	5:20	5:13	5:15	5:40	5:10	5:19	5:15	5:20	5:36	5:20	4:42	5:11	5:02	6:31	5:07	5:14	5:14	5:08
5.2b	$\vdash$	Lab TAT Electrolytes	Turnaround time from 90th centile receipt to	less	4:00	hours:	1:35	1:36	1:45	2:13	1:52	1:48	1:29	1:32	2:05	1:34	1:38	1:41	1:44	1:54	1:46	1:17	1:45	1:32	2:55	1:25	1:36	1:38	1:28
5.2c	yes		report, expressed in hour:minutes Turnaround time for 95th centile from	than less	12:00	minutes hours:	10:00	9:00	7:00	10:00	9:00	8:00	8:00	8:00	10:00	7:00	8:00	8:00	9:00	10:00	9:00	7:00	7:00	7:00	11:00	7:00	8:00	7:00	7:00
		percentile in zone	collection to report, expressed in hour:minutes - IN ZONF	- than		minutes																							

						Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Fri	Mon	Tue	Wed	Thu	Eri
	Contract Indicator	Definition	-	_																					28/05/19			FII
5.3a	Total TAT HCG	Average turnaround time from collection to	less	Target 8:00	Unit hours:	1/05/19 5:07	2/05/19 5:10	3/05/19 5:06	6/05/19 5:58	7/05/19 6:32	8/05/19 5:24	9/05/19 6:09	10/05/19 5:28	13/05/19 5:43	14/05/19 5:14	15/05/19 5:42	16/05/19 6:05	17/05/19 5:32	20/05/19 6:02	21/05/19 5:41	22/05/19 5:30	23/05/19 5:15	24/05/19 5:43	27/05/19 6:38	28/05/19 4:51	29/05/19 5:24	30/05/19 5:03	31/05/19 5:01
	Quantification Total TAT HCG	report, expressed in hour; minutes	than		minutes																							
5.3b	Quantification	Turnaround time from 90th centile receipt to report, expressed in hour:minutes	less than	4:00	hours: minutes	1:57	1:59	1:56	2:39	3:11	2:21	2:35	2:19	2:25	2:07	2:39	2:47	2:12	2:43	2:27	2:23	2:02	2:32	3:19	1:35	2:07	1:52	1:52
5.3c	yes Total TAT HCG 95% percentile - in zone	Turnaround time for 95th centile from collection to report, expressed in hour:minutes -	less than	12:00	hours: minutes	5:00	4:00	4:00	6:00	6:00	5:00	8:00	5:00	5:00	5:00	6:00	6:00	5:00	5:00	5:00	6:00	5:00	6:00	5:00	10:00	5:00	5:00	5:00
5.5a	Total TAT Liver functions	Average turnaround time from collection to	less	8:00	hours:	5:18	5:17	5:23	5:50	5:34	5:26	5:18	5:17	5:48	5:12	5:23	5:18	5:22	5:41	5:34	4:44	5:22	4:04	6:41	5:12	5:18	5:15	5:17
5.5b	Total TAT Liver functions	Turnaround time from 90th centile receipt to	less	4:00	hours:	1:36	1:45	1:52	2:16	1:59	1:53	1:36	1:36	2:15	1:37	1:42	1:45	1:45	1:59	1:57	1:20	1:52	1:32	3:04	1:29	1:40	1:41	1:37
5.5c	ves Total TAT Liver 95%	report, expressed in hour minutes Turnaround time for 95th centile from	than	12:00	minutes hours:	10:00	9:00	8:00	11:00	9:00	9:00	8:00	8:00	10:00	7:00	9:00	8:00	9:00	10:00	9:00	7:00	8:00	7:00	11:00	7:00	8:00	7:00	7:00
	percentile in zone	collection to report, expressed in hour:minutes	than		minutes			****										***										
5.6a	Yes Total TAT Histology - Biopsies	Turnaround time for 80th centile from collection to report, expressed in working days	less than	3.0	working days																							
5.6b	yes Total TAT Histology - major resections	Turnaround time for 80th centile from collection to report, expressed in working days	less than	5.0	working days																							
5.6c	yes Total TAT Histology 98% percentile	Turnaround time for 98th centile from collection to report, expressed in working days	less than	10.0	working days																							
5.7a	Total TAT - Urine Micro & Culture - non-urgent	Average turnaround time from collection to report, expressed in hour:minutes	less	48:00	hours:	15:29	15:45	16:25		14:07	15:17	16:03	15:05		14:59	14:21	14:42	15:45		13:11	15:11	16:12	13:42		14:23	13:30	14:57	18:20
5.7b	Total TAT - Urine Micro &	Turnaround time from 90th centile receipt to	less	48:00	hours:	12:12	12:18	12:30		10:19	11:46	12:39	12:03		11:35	12:22	11:48	11:40		9:40	12:28	11:56	11:04		10:38	10:30	12:05	14:08
5.7c	yes Total TAT Urine Micro & Culture - non-urgent 90%	report, expressed in hour:minutes Turnaround time for 90th centile from collection to report, expressed in working days	less than	2.0	minutes working days	1.3	1.3	1.3		1.3	1.3	1.3	1.3		0.8	1.3	1.3	1.3		0.8	1.3	1.3	1.3		1.0	1.3	1.3	1.3
5.8	Lab TAT - Routine Biochem	Percentage of biochem & haem reports with	greater	90%	percent	100.0%	100.0%	99.9%	99.8%	99.9%	100.0%	99.9%	99.9%	99.8%	99.9%	100.0%	99.9%	99.8%	99.8%	99.9%	99.6%	99.9%	99.9%	99.8%	99.9%	100.0%	100.0%	99.9%
5.0	and Haem	TAT (from receipt of test in lab to communication of results) less than 48 hours	then	3070		100.070	100.070	00.070	00.070	00.070	100.070	00.070	00.070	55.570	00.070	100.070	00.070	00.070	55.575	00.070	00.070	00.070	00.070	00.070	00.070	100.070	100.0%	00.070
5.9a	Total TAT INR	Average turnaround time from collection to	less	6:00	hours:	3:37	3:55	3:45	3:45	3:46	3:47	3:52	3:51	3:55	3:37	3:55	3:45	3:55	3:48	3:54	3:48	3:58	3:45	3:33	3:50	3:46	3:36	3:47
5.9b	Lab TAT INR	report expressed in hour minutes Turnaround time from 95th centile receipt to	than less	3:00	minutes hours:	0:27	0:29	0:29	0:36	0:34	0:32	0:29	0:31	0:36	0:29	0:31	0:34	0:34	0:37	0:38	0:34	0:37	0:38	0:25	0:21	0:26	0:24	0:29
		report, expressed in hour; minutes	than		minutes																							
5.9c	yes Total TAT INR 95% percentile in zone	Turnaround time from 95th centile collection to report, expressed in hour:minutes in zone	less	6:00	hours: minutes	4:00	3:15	3:45	3:00	4:00	3:45	3:45	5:45	5:00	4:00	4:45	4:00	3:15	4:00	4:00	4:00	5:15	3:15	6:15	3:15	3:15	4:15	5:00
5.10a	Total TAT - Troponin	Average turnaround time from collection to	less	6:00	hours:	3:46	3:34	3:30	3:26	3:32	3:35	3:32	4:15	3:40	3:31	3:28	3:45	3:28	3:28	3:42	3:39	3:17	3:33	3:39	3:42	3:56	3:27	3:38
5.10b	Lab TAT - Troponin	Turnaround time from 95th centile receipt to	less	3:00	hours:	0:52	0:53	0:55	0:54	0:53	0:57	0:50	0:53	0:53	0:53	0:55	0:55	0:51	0:53	0:53	0:53	1:06	0:56	1:02	0:56	0:54	0:58	0:59
5.10c	yes Total TAT Troponin 98%	report, expressed in hour:minutes Turnaround time from 98th centile collection to	than less	6:00	minutes hours:	5:00	5:15	5:15	5:00	4:45	5:15	5:00	5:15	5:15	4:45	5:15	5:00	4:45	5:00	5:15	5:00	5:15	5:00	5:00	5:45	5:45	5:00	5:00
5.11	Lab TAT - Urgent Biochem	report, expressed in hour minutes in zone Percentage of biochem & haem (as nominated	than	95%	minutes percent	100.0%	97.5%	98.6%	98.6%	98.0%	97.5%	99.1%	99.7%	96.8%	98.7%	100.0%	99.4%	99.2%	99.8%	97.9%	99.9%	99.0%	99.4%	98.0%	99.2%	98.3%	99.1%	98.9%
5.11	and Haem	clinically urgent by the referrer) with TAT (from receipt of test in lab to communication of results) less than 3 hours		9576	,	100.076	37.576	30.076	30.076	30.076	37.570	33.176	33.176	30.076	30.770	100.078	33.470	33.270	33.076	31.370	33.376	33.076	33.470	30.070	33.270	30.370	33.176	30.370
6.1	6.1. Total specimens	Total number of patient episodes (excluding self collects)			number	7,125	6,852	7,181	7,804	7,537	7,073	6,813	6,928	7,291	7,258	6,977	6,831	6,892	7,665	7,116	6,895	6,369	6,691	7,430	6,919	7,101	6,580	6,456
6.2	6.2. Recollects	Total number of specimens recollected (total from rec panel stats error code summary)			number	21	10	27	17	24	15	23	24	22	21	23	25	25	27	21	19	24	18	20	21	20	18	21
6.5	yes 6.5 % recollects	6.2 divided by 6.1	less	1.0%	percent	0.3%	0.1%	0.4%	0.2%	0.3%	0.2%	0.3%	0.3%	0.3%	0.3%	0.3%	0.4%	0.4%	0.4%	0.3%	0.3%	0.4%	0.3%	0.3%	0.3%	0.3%	0.3%	0.3%
	7. QUALITY IMPROVEMENT	note - only needs to be reported weekly	than																								طروعي	
		note - only needs to be reported weekly (not daily) - so whole weeks data can be filled in against "Friday"																										
7.1	Total issues / events	Number of issues / events / corrective actions year to date, entered into Riskman			number																							
7.2	Timely closure	Number of issues / events closed year to date Number of events closed by due date (within			number			_					-															
		six months)	<u> </u>																									
7.4	Total Complaints Complaints closed	Number of complaints received year to date Number of complaints closed year to date	-		number			4					4					4					5					5
7.6	New complaints	Number of new complaints received this week			number																		1					
7.7	Complaints acknowledgement	Number of new complaints that have received acknowledgement (letter or phone call within			number			-					-					-					1					-
7.8	Complaints response	48 hours) this week Number of complaints (year to date) that have received a final response (letter) within 35			number			4					4					4					4					5
7.9	% events/issues closed	7.2 divided by 7.1	greater	75%	percent																							
7.10	% timely closure	7.3 divided by 7.1	greater	95%	percent																							
7.11	% complaints closed	7.5 divided by 7.4	greater	75%	percent																							
7.12	% complaints	7.7 divided by 7.6	greater	80%	percent																							
7.13	% complaints response	7.8 divided by 7.4	then greater	80%	percent			100.0%					100.0%					100.0%					80.0%					100.0%
L		·	then	/0																								