

Council, 6 July 2017

Registrant numbers forecast 2017-2023

Executive summary and recommendations

Introduction

The Registrant numbers forecast looks to provide information around changes to registrants over time.

The forecast is revised every year and updated on a monthly-6monthly basis. Information around assumptions has been included for each section, where appropriate, after discussion with members of EMT, CDT and the Chief Executive. These assumptions have been refined over the last 10 years.

Note this model was updated on the 16 June 2017 to include the actuals in May 2017.

The information has been produced in the FAST format, a methodology suggested by Mazars, to allow rapid determination of errors if they occur. Note, this does not prevent errors from occurring.

This report does not calculate income but is used as a basis for this process within the Finance department. It also supports the Three Year plan.

Decision

The Council is asked to note the document. No decision required.

Background information

None

Resource implications

Informs annual departmental work plans

Financial implications

Informs annual departmental work plans

Appendices

None

Date of paper

27/06/2017

Registration Numbers Forecast

Roy Dunn, Head of Business Process Improvement
Internal working document

31/05/2017



hcpc health & care
professions
council

Contents

Key assumptions)
Number of registrants*
New professions - transfer of voluntary registe,
New registrations - UK route	;%
New applications - International route	1&
New registrations - International route	1(
Removed	1*
Readmissions	1,
Removed registrants less readmissions&\$
Applications received for the register of visiting European Health	2&
Appendices	
Appendix 1 List of acronyms	24
Appendix 2 UK route application & registration monthly phasing	25-28
Appendix 3 International route application phasing (scrutiny fees)	29-32
Appendix 4 International route registration phasing	33-36
Appendix 5 Profession renewal periods	37

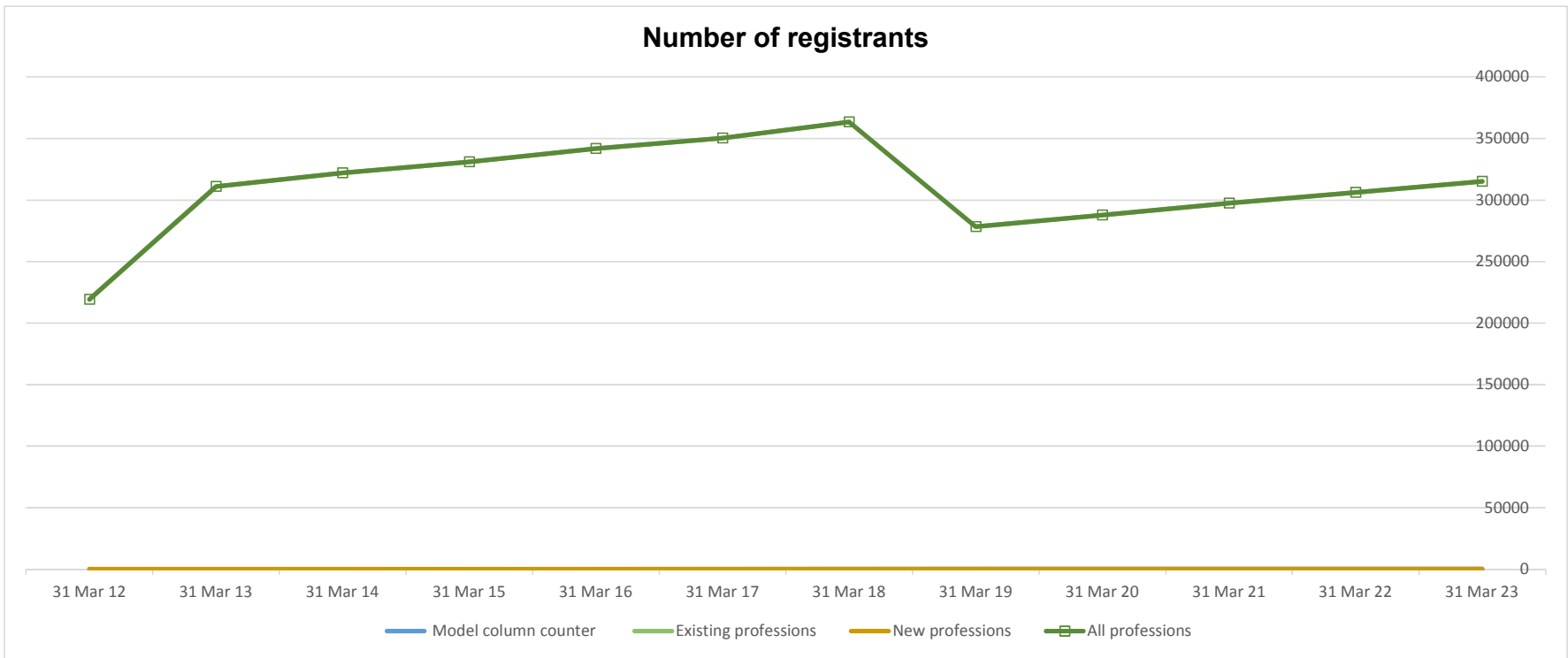
Key assumptions

- Following a government announcement in early 2016, it is anticipated that Social Workers in England will move to a new regulator in December 2018
 - Care workers are not included in this forecast as no decision has been made by government as to whether they will be regulated in England
- Notation; '0' indicates no records where route is viable. '-' indicates route is not viable
- Pale blue highlight indicates manual data input, for new or changing professions

Drivers - Number of registrants

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Budget Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	3,121	3,185	3,451	3,620	3,897	4,026	4,317	4,573	4,868	5,111	5,400	5,631
BS	21,886	22,402	21,901	22,640	22,154	22,902	23,353	24,150	24,671	25,417	25,879	26,583
CH	13,005	12,754	13,031	12,911	13,121	12,931	13,182	13,324	13,595	13,722	13,983	14,098
CS	4,665	4,847	4,930	5,296	5,376	5,663	5,874	6,142	6,342	6,600	6,785	7,033
DT	7,782	7,890	8,372	8,528	8,986	9,107	9,534	9,863	10,272	10,561	10,939	11,193
HAD	1,722	1,806	2,010	2,151	2,442	2,593	2,871	3,108	3,369	3,592	3,845	4,056
OT	31,946	33,717	34,145	36,128	36,272	38,080	39,154	40,668	41,719	43,154	44,108	45,477
ODP	10,929	11,246	11,881	12,182	12,811	13,052	13,531	13,882	14,370	14,703	15,182	15,498
OR	1,286	1,329	1,316	1,379	1,385	1,451	1,493	1,556	1,601	1,662	1,705	1,765
PA	17,913	19,373	20,100	21,185	22,380	23,992	25,386	26,941	28,178	29,655	30,793	32,202
PH	46,516	46,842	48,908	49,685	51,662	52,915	55,685	57,363	59,489	60,914	62,845	64,059
PO	893	936	948	1,011	1,005	1,063	1,104	1,158	1,199	1,250	1,286	1,335
PYL	17,845	19,341	19,908	20,996	21,470	22,604	22,464	23,467	24,209	25,166	25,849	26,767
RA	26,480	27,820	28,058	29,786	30,244	32,072	33,402	35,021	36,200	37,685	38,717	40,092
SL	13,173	14,033	14,129	14,992	15,199	15,935	16,453	17,140	17,632	18,284	18,733	19,357
SW	-	83,421	88,949	88,397	93,341	91,944	95,643	-	-	-	-	-
Existing professions	219,162	310,942	322,037	330,887	341,745	350,330	363,447	278,356	287,714	297,476	306,049	315,143
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	219,162	310,942	322,037	330,887	341,745	350,330	363,447	278,356	287,714	297,476	306,049	315,143
								1.039	1.034	1.034	1.029	1.030

Number of registrants



New professions - register trf

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Budget Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
	50	62	74	86	98	110	122	134	146	158	170	182
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	-	-	-	-	-	-	-	-	-	-	-	-
BS	-	-	-	-	-	-	-	-	-	-	-	-
CH	-	-	-	-	-	-	-	-	-	-	-	-
CS	-	-	-	-	-	-	-	-	-	-	-	-
DT	-	-	-	-	-	-	-	-	-	-	-	-
HAD	-	-	-	-	-	-	-	-	-	-	-	-
OT	-	-	-	-	-	-	-	-	-	-	-	-
ODP	-	-	-	-	-	-	-	-	-	-	-	-
OR	-	-	-	-	-	-	-	-	-	-	-	-
PA	-	-	-	-	-	-	-	-	-	-	-	-
PH	-	-	-	-	-	-	-	-	-	-	-	-
PO	-	-	-	-	-	-	-	-	-	-	-	-
PYL	-	-	-	-	-	-	-	-	-	-	-	-
RA	-	-	-	-	-	-	-	-	-	-	-	-
SL	-	-	-	-	-	-	-	-	-	-	-	-
SW	-	83,421	-	-	-	-	-	-	-	-	-	-
Existing professions	0	83,421	0	0	0	0	0	0	0	0	0	0
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	-	83,421	-	-	-	-	-	-	-	-	-	-

- No detail is currently available on potential new professions or regulator merges

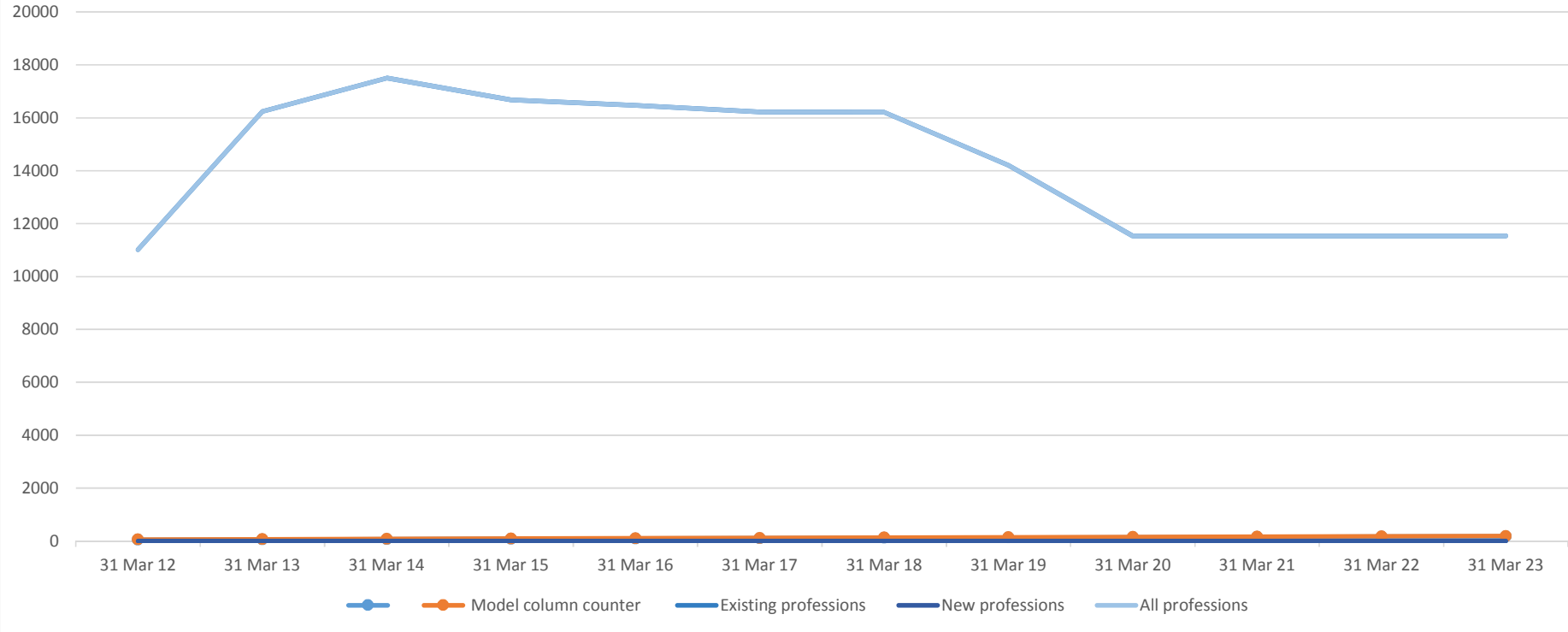
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UK registrations

							Year 0	Year 1	Year 2	Year 3	Year 4	Year 5
Model Timeline	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Budget Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
	50	62	74	86	98	110	122	134	146	158	170	182
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	251	248	287	329	287	333	333	333	333	333	333	333
BS	752	687	819	732	775	838	838	838	838	838	838	838
CH	369	354	385	376	356	376	376	376	376	376	376	376
CS	271	212	340	363	285	296	296	296	296	296	296	296
DT	420	422	453	398	419	384	384	384	384	384	384	384
HAD	151	209	209	222	271	277	277	277	277	277	277	277
OT	1,573	1,684	1,802	1,701	1,642	1,641	1,641	1,641	1,641	1,641	1,641	1,641
ODP	674	683	701	630	673	627	627	627	627	627	627	627
OR	41	58	71	69	62	76	76	76	76	76	76	76
PA	1,529	1,624	1,207	1,137	1,398	1,549	1,549	1,549	1,549	1,549	1,549	1,549
PH	1,803	1,862	1,968	1,830	1,840	1,859	1,859	1,859	1,859	1,859	1,859	1,859
PO	32	45	63	55	50	54	54	54	54	54	54	54
PYL	1,224	1,150	1,071	1,051	1,027	1,080	1,080	1,080	1,080	1,080	1,080	1,080
RA	1,201	1,288	1,393	1,420	1,366	1,411	1,411	1,411	1,411	1,411	1,411	1,411
SL	725	816	694	793	778	737	737	737	737	737	737	737
SW	-	4,892	6,040	5,576	5,239	4,682	4,675	2,667	-	-	-	-
Existing professions	11,016	16,234	17,503	16,682	16,468	16,220	16,213	14,205	11,538	11,538	11,538	11,538
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	11,016	16,234	17,503	16,682	16,468	16,220	16,213	14,205	11,538	11,538	11,538	11,538

- Projections on new UK route applications are based on flat growth following changes to government funding models in 2016

Number of registrants

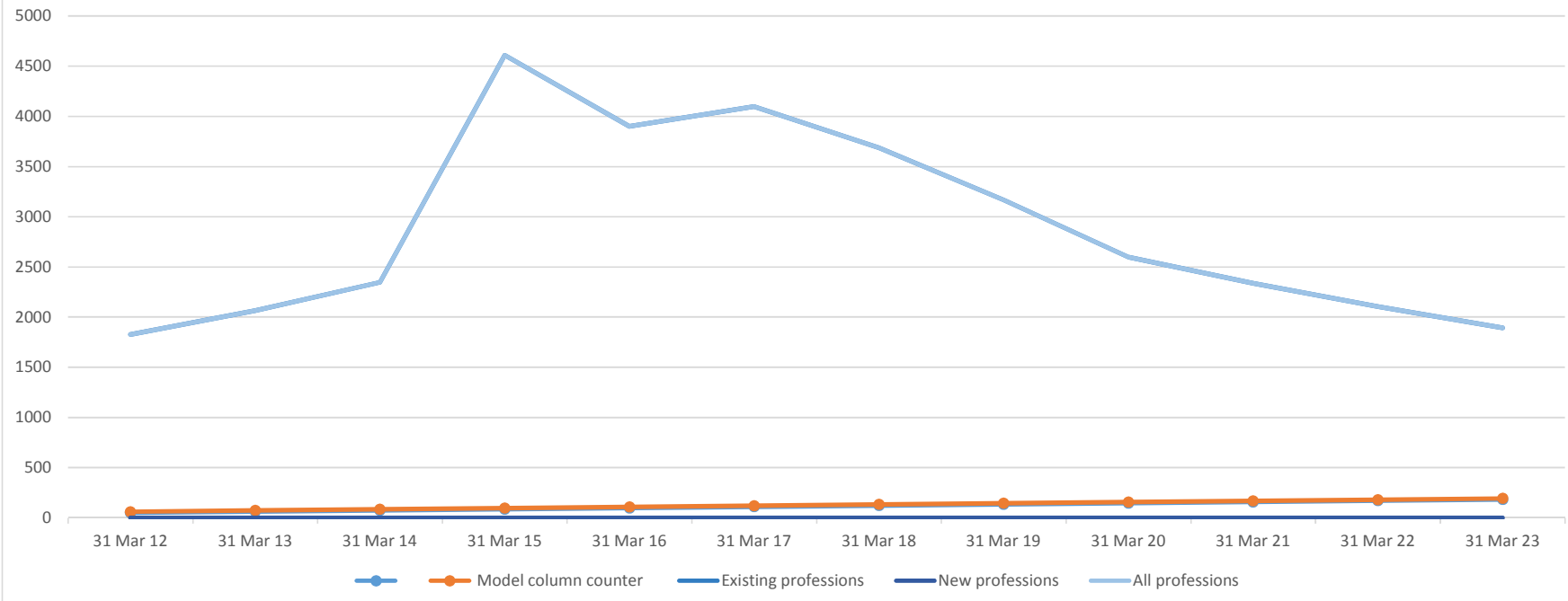


International applications

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Budget Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
	50	62	74	86	98	110	122	134	146	158	170	182
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	16	11	9	20	7	21	19	17	16	14	13	11
BS	143	172	191	355	258	220	198	178	161	144	130	117
CH	21	19	20	49	42	38	34	31	28	25	23	20
CS	33	42	47	89	50	62	56	51	46	41	37	33
DT	110	105	122	184	183	156	141	127	114	103	92	83
HAD	6	7	22	33	25	25	22	20	18	16	15	13
OT	258	256	260	417	340	319	287	258	232	209	188	169
ODP	4	11	7	30	6	12	11	10	9	8	7	6
OR	1	3	2	4	3	5	5	4	4	3	3	3
PA	25	34	40	256	481	391	352	317	285	257	231	208
PH	626	671	715	1,271	1,020	1,194	1,074	967	870	783	705	634
PO	8	7	3	18	11	13	11	10	9	8	7	7
PYL	124	152	150	310	227	260	234	211	190	171	154	138
RA	299	235	301	662	600	684	616	554	499	449	404	363
SL	153	121	153	230	171	161	145	130	117	106	95	86
SW	-	218	306	681	476	535	482	282	-	-	-	-
Existing professions	1,827	2,064	2,348	4,609	3,900	4,096	3,687	3,167	2,596	2,337	2,103	1,893
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	1,827	2,064	2,348	4,609	3,900	4,096	3,687	3,167	2,596	2,337	2,103	1,893

- International applications are projected forward at a conservative 10% decrease per year but are reset to the last actuals at the end of the financial year.

Number of registrants

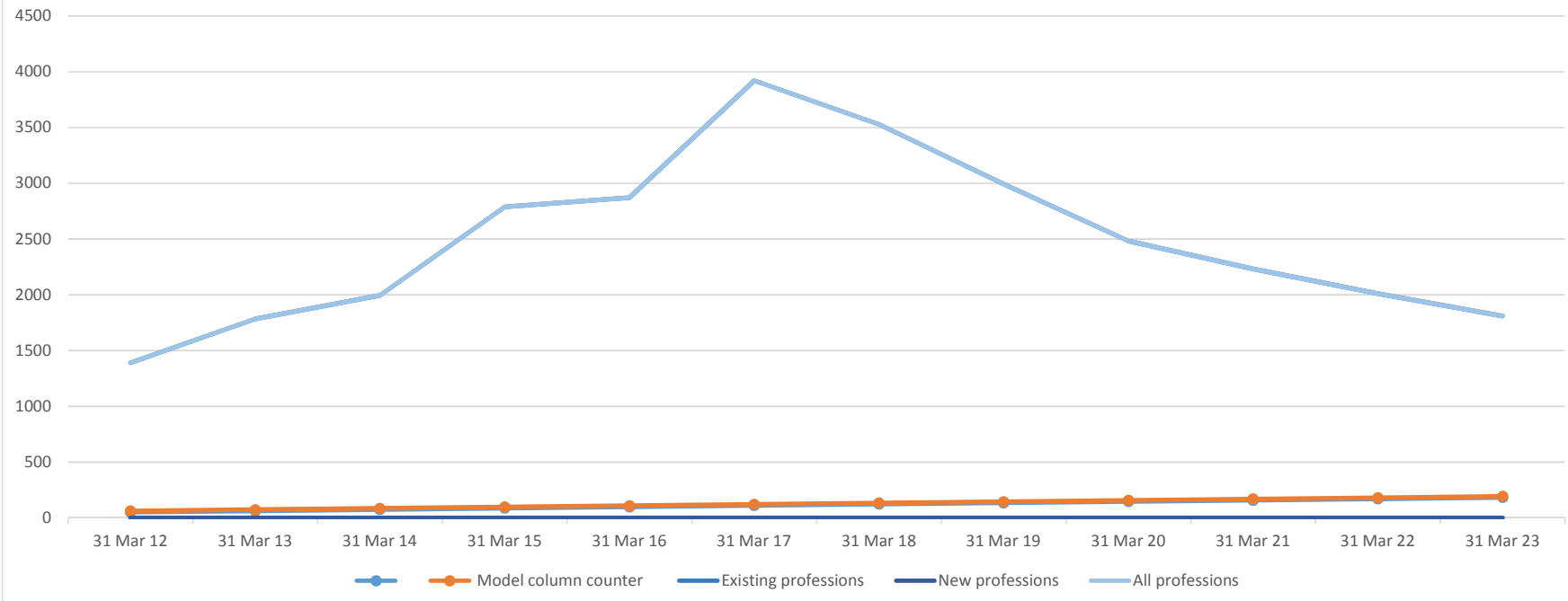


International registrations

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Budget Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
	50	62	74	86	98	110	122	134	146	158	170	182
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	10	14	8	15	7	12	11	10	9	8	7	6
BS	122	157	157	229	213	247	222	200	180	162	146	131
CH	14	16	20	24	37	41	37	33	30	27	24	22
CS	25	34	30	45	34	40	36	33	29	26	24	21
DT	78	101	85	122	107	170	153	138	124	112	101	90
HAD	5	8	13	23	21	22	20	18	16	14	13	12
OT	217	252	259	271	255	343	309	278	250	225	203	182
ODP	3	2	4	10	12	7	6	6	5	5	4	4
OR	2	1	-	3	2	2	2	2	1	1	1	1
PA	20	24	27	165	424	328	295	266	239	215	194	174
PH	464	641	613	791	695	1,154	1,039	935	841	757	681	613
PO	7	6	4	6	8	14	13	12	10	9	8	8
PYL	91	96	129	150	130	183	165	148	133	120	108	97
RA	216	241	269	390	425	692	623	561	504	454	409	368
SL	116	139	144	155	167	147	132	119	107	96	87	78
SW	-	51	232	391	334	517	465	236	-	-	-	-
Existing professions	1,390	1,783	1,994	2,790	2,871	3,920	3,528	2,992	2,481	2,233	2,009	1,808
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	1,390	1,783	1,994	2,790	2,871	3,920	3,528	2,992	2,481	2,233	2,009	1,808

- International registrations are projected forward at a conservative 10% decrease per year but reset to the last actuals at the end of the financial year
- Not all international applicants become registrants
- International applicants in one year may be registered in the subsequent year

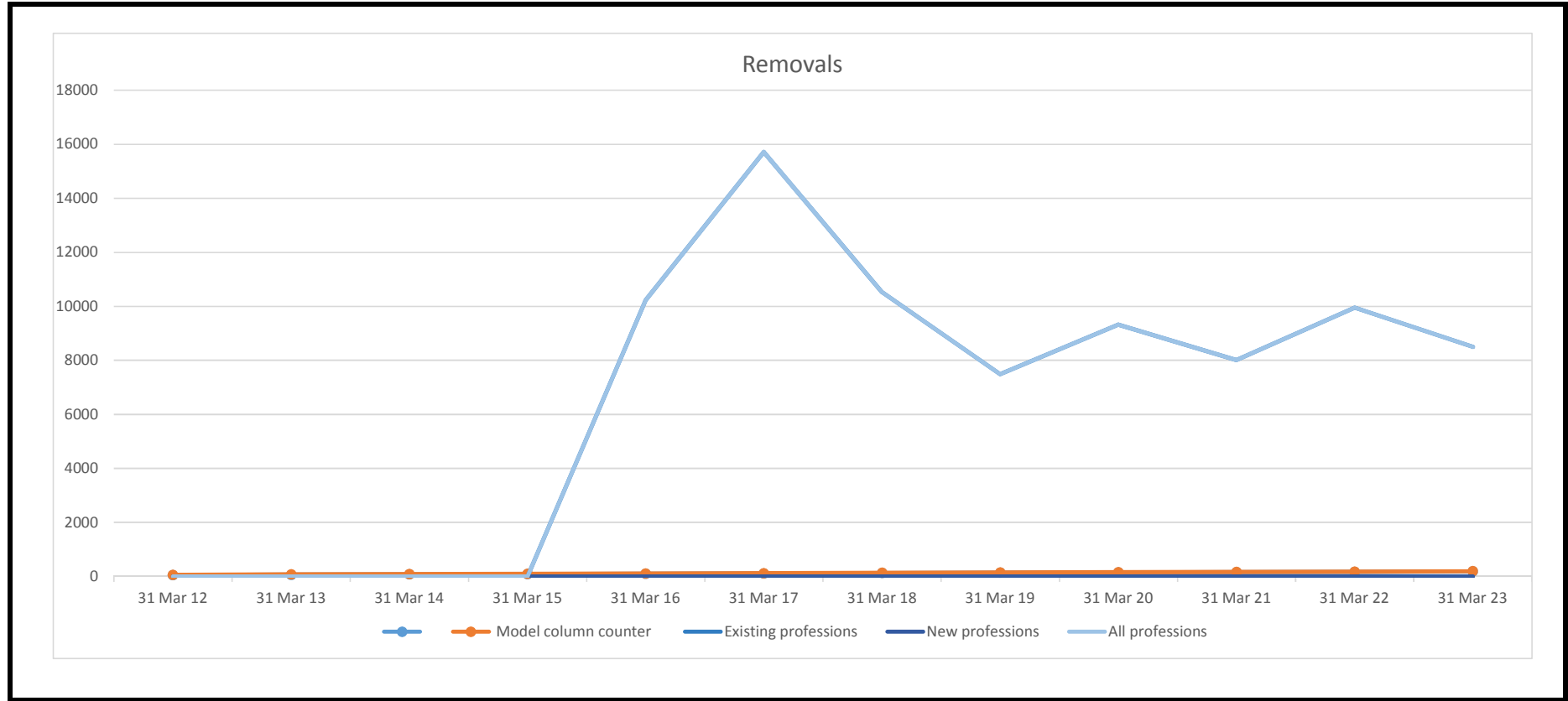
Number of registrants



Removal registrations

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Budget Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast	LT Forecast
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
	50	62	74	86	98	110	122	134	146	158	170	182
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	-	-	-	-	31	302	81	174	92	196	103	217
BS	-	-	-	-	1,642	431	940	481	994	507	1,044	531
CH	-	-	-	-	227	813	261	534	270	551	278	566
CS	-	-	-	-	284	58	232	120	251	130	269	138
DT	-	-	-	-	80	537	184	385	199	414	213	441
HAD	-	-	-	-	18	196	53	117	63	137	73	156
OT	-	-	-	-	2,143	446	1,575	810	1,681	861	1,779	908
ODP	-	-	-	-	82	539	272	563	289	597	305	629
OR	-	-	-	-	67	17	60	31	64	33	68	35
PA	-	-	-	-	783	316	986	520	1,102	575	1,210	627
PH	-	-	-	-	661	2,346	1,058	2,230	1,149	2,382	1,220	2,516
PO	-	-	-	-	74	12	44	23	48	25	52	27
PYL	-	-	-	-	949	167	870	451	943	486	1,010	519
RA	-	-	-	-	1,503	1,115	1,358	705	1,473	759	1,576	808
SL	-	-	-	-	930	189	656	339	704	362	750	384
SW	-	-	-	-	750	8,231	1,897	-	-	-	-	-
Existing professions	0	0	0	0	10,224	15,715	10,526	7,484	9,321	8,016	9,950	8,504
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	-	-	-	-	10,224	15,715	10,526	7,484	9,321	8,016	9,950	8,504

- 4% of registrants are projected not to renew each renewal year
- 2% of registrants are projected to be removed each non-renewal year

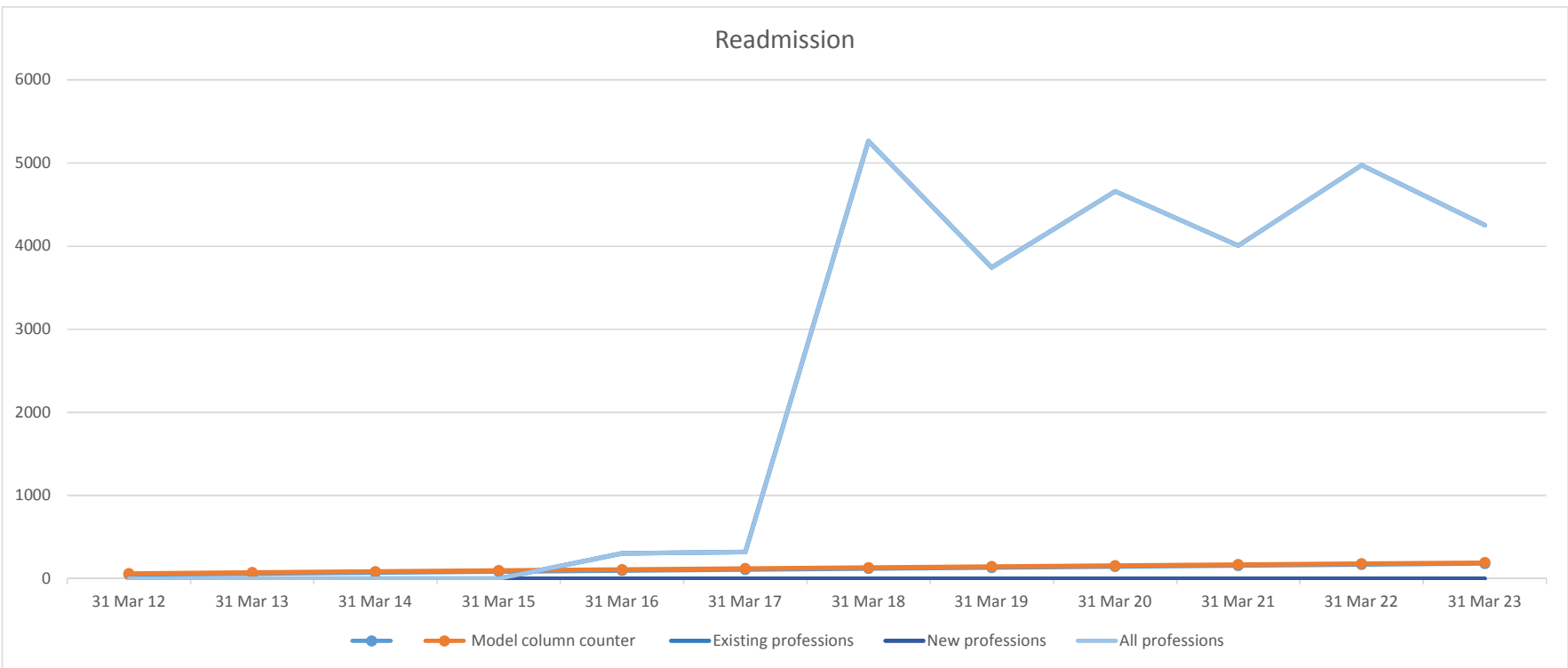


Readmission registrations

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
	50	62	74	86	98	110	122	134	146	158	170	182
Model column counter	61	73	85	97	109	121	133	145	157	169	181	193
AS	-	-	-	-	-	-	40	87	46	98	51	109
BS	-	-	-	-	-	-	470	241	497	254	522	266
CH	-	-	-	-	-	-	131	267	135	275	139	283
CS	-	-	-	-	19	-	116	60	126	65	135	69
DT	-	-	-	-	-	-	92	192	99	207	106	220
HAD	-	-	-	-	-	-	27	59	32	69	37	78
OT	-	-	-	-	-	-	787	405	840	431	890	454
ODP	-	-	-	-	-	-	136	282	144	298	152	315
OR	-	-	-	-	3	-	30	15	32	16	34	18
PA	-	-	-	-	81	-	493	260	551	288	605	314
PH	-	-	-	-	-	-	529	1,115	574	1,191	610	1,258
PO	-	-	-	-	-	-	22	11	24	12	26	13
PYL	-	-	-	-	202	-	435	226	471	243	505	259
RA	-	-	-	-	-	320	679	352	736	380	788	404
SL	-	-	-	-	-	-	328	169	352	181	375	192
SW	-	-	-	-	-	-	948	-	-	-	-	-
Existing professions	0	0	0	0	305	320	5,263	3,742	4,661	4,008	4,975	4,252
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	-	-	-	-	305	320	5,263	3,742	4,661	4,008	4,975	4,252

- Approximately half of those removed due to payment failure, or non renewal/readmission in the same or subsequent year.

Readmission

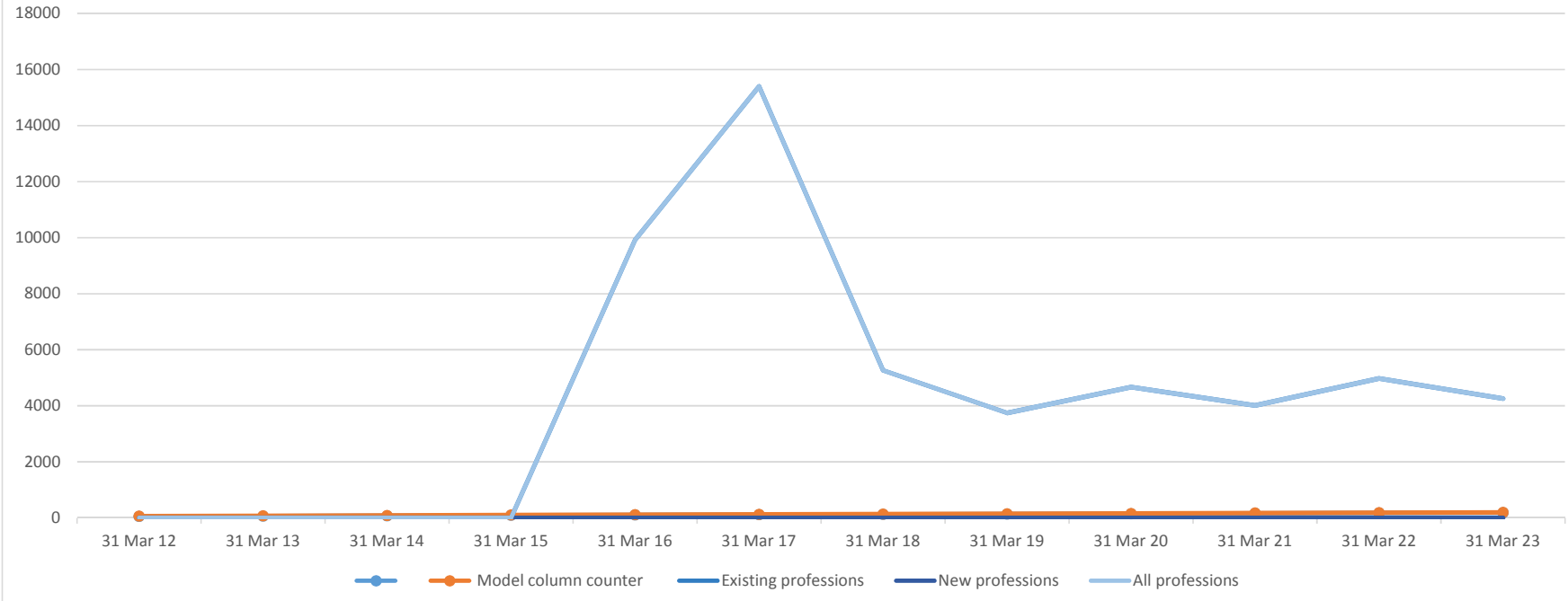


Removed less Readmission

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
AS	-	-	-	-	31	302	40	87	46	98	51	109
BS	-	-	-	-	1,642	431	470	241	497	254	522	266
CH	-	-	-	-	227	813	131	267	135	275	139	283
CS	-	-	-	-	265	58	116	60	126	65	135	69
DT	-	-	-	-	80	537	92	192	99	207	106	220
HAD	-	-	-	-	18	196	27	59	32	69	37	78
OT	-	-	-	-	2,143	446	787	405	840	431	890	454
ODP	-	-	-	-	82	539	136	282	144	298	152	315
OR	-	-	-	-	64	17	30	15	32	16	34	18
PA	-	-	-	-	702	316	493	260	551	288	605	314
PH	-	-	-	-	661	2,346	529	1,115	574	1,191	610	1,258
PO	-	-	-	-	74	12	22	11	24	12	26	13
PYL	-	-	-	-	747	167	435	226	471	243	505	259
RA	-	-	-	-	1,503	795	679	352	736	380	788	404
SL	-	-	-	-	930	189	328	169	352	181	375	192
SW	-	-	-	-	750	8,231	948	-	-	-	-	-
Existing professions	0	0	0	0	9,919	15,395	5,263	3,742	4,661	4,008	4,975	4,252
NP1	-	-	-	-	-	-	-	-	-	-	-	-
NP2	-	-	-	-	-	-	-	-	-	-	-	-
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	-	-	-	-	9,919	15,395	5,263	3,742	4,661	4,008	4,975	4,252

- Current projections are effectively 2% of those removed remain off the register in that financial year

Removed minus Readmission



Visiting professionals

Model	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Year 0 Budget Forecast	Year 1 LT Forecast	Year 2 LT Forecast	Year 3 LT Forecast	Year 4 LT Forecast	Year 5 LT Forecast
Timeline Label	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals	Actuals
Model Period Ending	31 Mar 12	31 Mar 13	31 Mar 14	31 Mar 15	31 Mar 16	31 Mar 17	31 Mar 18	31 Mar 19	31 Mar 20	31 Mar 21	31 Mar 22	31 Mar 23
AS		x	x	2	2	1	1					
BS		x	x	59	25	22	22					
CH		x	x	9		2	2					
CS		x	x	7		1	1					
DT		x	x	34	6	8	8					
HAD		x	x	2	6	6	6					
OT		x	x	40	10	8	8					
ODP		x	x	3	1	1	1					
OR		x	x	5	1	3	3					
PA		x	x	7	4	4	4					
PH		x	x	221	77	78	78					
PO		x	x	2	1	1	1					
PYL		x	x	31	18	19	19					
RA		x	x	141	174	205	205					
SL		x	x	29	13	10	10					
SW		x	x	22	13	7	7					
Existing professions	0	0	0	614	351	376	376	0	0	0	0	0
NP1												
NP2												
New professions	-	-	-	-	-	-	-	-	-	-	-	-
All professions	-	-	-	614	351	376	376	-	-	-	-	-

Appendices

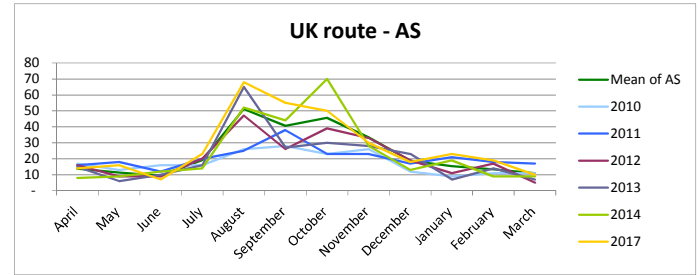
List of acronyms

AS	Arts therapists
BS	Biomedical scientists
CH	Chiropodists and podiatrists
CS	Clinical scientists
DH	Dept of Health
DT	Dietitian
HAD	Hearing aid dispensers
OT	Occupational therapists
ODP	Operating department practitioners
OR	Orthoptists
PA	Paramedics
PH	Physiotherapists
PO	Prosthetists and orthotists
PYL	Psychologists
RA	Radiographers
SL	Speech and language therapists
SW	Social Workers in England
BPS	British Psychological Society
HESA	Higher Education Statistics Authority
CFWI	Centre for Workforce Intelligence

UK Registration cycle

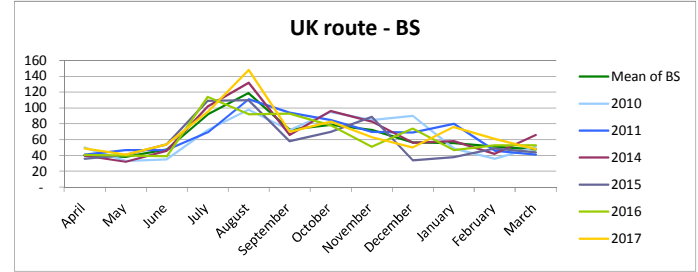
AS

	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	17	13	16	16	26	28	23	26	12	9	11	11
2011	16	18	12	20	25	38	23	23	17	21	18	17
2012	16	9	9	20	47	26	39	33	19	11	17	5
2013	15	6	10	16	65	27	30	28	23	7	14	7
2014	8	9	12	14	52	44	70	28	13	19	9	9
2015	15	14	11	18	57	51	49	57	21	11	9	16
2016	13	8	5	23	44	43	59	35	20	16	8	13
2017	14	16	7	23	68	55	50	30	18	23	19	10
Mean of AS	14	11	9	19	51	41	46	33	19	15	13	11
Monthly weighting AS	0.05	0.04	0.03	0.07	0.18	0.14	0.16	0.12	0.07	0.05	0.05	0.04



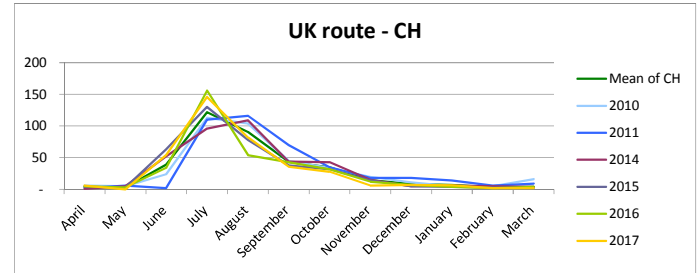
BS

	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	50	33	35	72	98	72	95	85	90	49	36	51
2011	41	47	47	69	111	94	85	70	69	80	46	41
2012	43	41	61	76	91	64	82	87	50	54	61	42
2013	30	27	33	76	148	64	57	64	63	38	46	41
2014	40	32	46	102	132	66	96	83	56	58	42	66
2015	36	41	54	109	110	58	70	89	34	38	49	44
2016	41	40	39	114	92	93	78	51	74	47	53	53
2017	49	41	54	95	148	70	83	63	50	76	61	48
Mean of BS	40	38	48	92	119	73	79	72	57	56	51	48
Monthly weighting BS	0.05	0.05	0.06	0.12	0.15	0.09	0.10	0.09	0.07	0.07	0.07	0.06



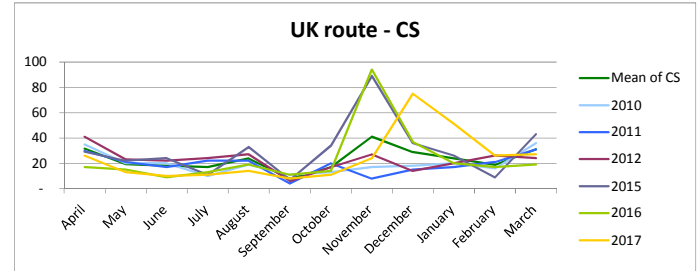
CH

	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	6	5	24	113	104	45	34	20	11	5	5	16
2011	2	6	2	110	116	70	35	18	18	14	6	9
2012	5	5	22	105	108	43	41	24	8	3	4	1
2013	6	1	47	109	86	30	33	13	9	11	4	5
2014	1	5	52	96	109	44	43	15	5	6	5	4
2015	4	3	63	130	78	38	32	14	5	4	3	2
2016	5	3	34	156	54	43	32	12	7	4	2	4
2017	6	-	54	146	82	36	28	6	7	7	2	2
Mean of CH	4	3	39	122	90	43	35	15	8	7	4	4
Monthly weighting CH	0.01	0.01	0.10	0.32	0.24	0.12	0.09	0.04	0.02	0.02	0.01	0.01



CS

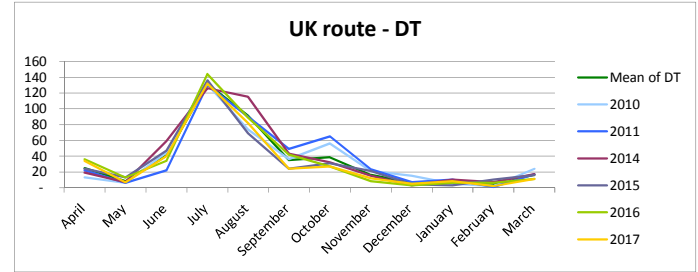
	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	35	20	20	10	19	11	13	17	18	20	16	36
2011	30	21	17	22	22	4	20	8	15	17	21	31
2012	41	23	22	24	27	6	17	27	14	20	26	24
2013	32	20	13	14	24	2	4	25	13	20	19	26
2014	43	21	30	31	32	14	23	45	23	17	17	44
2015	29	22	24	11	33	7	34	89	36	26	9	43
2016	17	15	9	13	19	11	14	94	37	20	17	19
2017	26	13	10	11	14	8	11	24	75	51	26	27
Mean of CS	32	19	18	17	24	8	17	41	29	24	19	31
Monthly weighting CS	0.11	0.07	0.07	0.06	0.09	0.03	0.06	0.15	0.10	0.09	0.07	0.11



UK Registration cycle

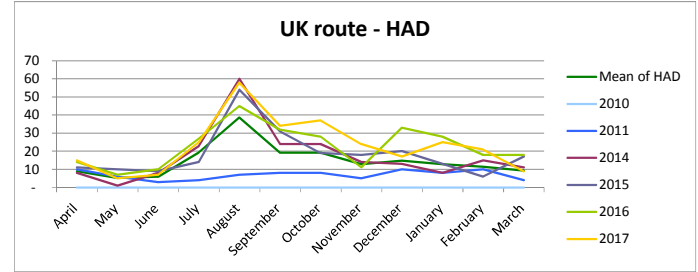
DT

Financial year ending	April	May	June	July	August	September	October	November	December	January	February	March
2010												
2011	13	6	45	131	74	36	56	21	15	5	2	24
2012	22	6	22	130	90	49	65	23	7	10	1	17
2013	21	8	47	124	90	30	46	18	8	7	8	15
2014	29	7	34	130	120	30	26	13	5	5	5	18
2015	19	7	59	126	115	43	32	15	3	10	7	17
2016	24	13	47	136	69	24	31	21	4	3	10	16
2017	36	13	34	144	89	42	27	8	3	6	6	11
2017	34	7	40	132	82	24	27	12	5	8	2	11
Mean of DT	25	8	41	132	91	35	39	16	6	7	5	16
Monthly weighting DT	0.06	0.02	0.10	0.31	0.22	0.08	0.09	0.04	0.01	0.02	0.01	0.04



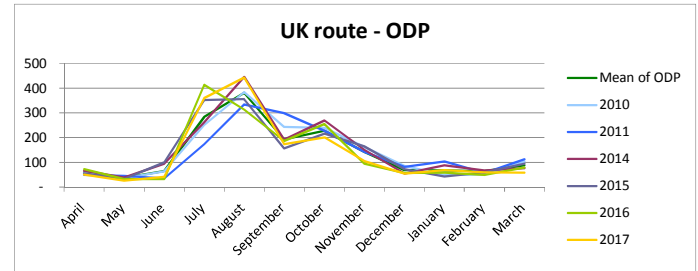
HAD

Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	-	-	-	-	-	-	-
2011	10	6	3	4	7	8	8	5	10	8	10	4
2012	5	6	6	24	28	9	17	16	9	11	11	9
2013	9	7	4	38	57	16	21	15	16	9	10	7
2014	8	1	8	23	60	24	24	14	13	8	15	11
2015	11	10	9	14	54	31	19	18	20	13	6	17
2016	14	7	10	27	45	32	28	11	33	28	18	18
2017	15	5	7	25	58	34	37	24	17	25	21	9
Mean of HAD	9	5	6	19	39	19	19	13	15	13	11	9
Monthly weighting HA	0.05	0.03	0.03	0.11	0.22	0.11	0.11	0.07	0.08	0.07	0.06	0.05



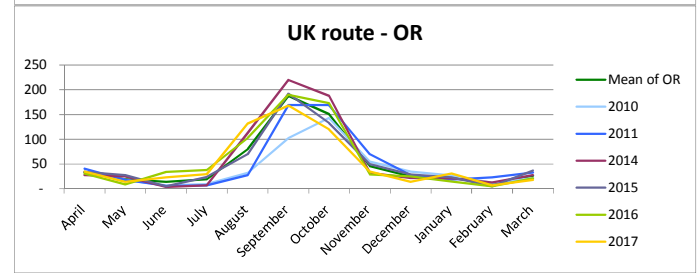
ODP

Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	57	36	64	251	384	243	239	162	86	49	50	103
2011	49	46	35	173	334	299	228	142	81	104	57	112
2012	61	41	80	209	350	131	214	180	60	70	91	86
2013	63	50	75	244	423	162	199	144	83	60	89	92
2014	66	39	94	261	445	192	269	150	55	88	67	76
2015	56	33	100	352	355	156	216	164	73	43	59	94
2016	73	32	33	413	313	186	255	94	57	58	49	79
2017	51	26	42	360	442	173	201	105	55	69	59	58
Mean of ODP	60	38	65	283	381	193	228	143	69	68	65	88
Monthly weighting OD	0.04	0.02	0.04	0.17	0.23	0.11	0.14	0.08	0.04	0.04	0.04	0.05



OR

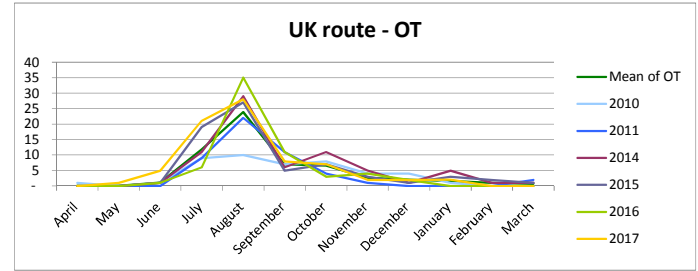
Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	35	18	7	10	32	102	143	55	35	27	12	22
2011	41	18	6	7	28	169	169	70	28	19	23	33
2012	18	25	23	16	74	223	150	63	15	30	8	29
2013	48	17	11	24	89	239	136	35	31	17	10	26
2014	28	25	4	7	113	220	188	32	22	21	13	28
2015	34	28	5	24	70	192	133	50	29	23	5	37
2016	31	9	34	38	103	190	173	29	25	15	5	21
2017	35	14	23	30	132	168	120	35	14	31	7	18
Mean of OR	34	19	14	20	80	188	152	46	25	23	10	27
Monthly weighting OR	0.05	0.03	0.02	0.03	0.13	0.29	0.24	0.07	0.04	0.04	0.02	0.04



UK Registration cycle

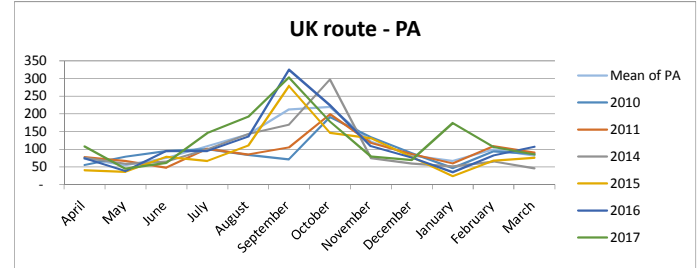
OT

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	1	-	-	9	10	7	8	4	4	1	-	-
2011	-	-	-	9	22	11	4	1	-	-	-	2
2012	-	-	-	9	17	3	6	1	3	-	2	-
2013	-	-	-	10	23	5	7	2	4	2	3	2
2014	-	-	1	11	29	6	11	5	1	5	1	1
2015	-	-	1	19	27	5	7	3	1	3	2	1
2016	-	-	1	6	35	11	3	4	2	-	-	-
2017	-	1	5	21	28	8	7	2	2	2	-	-
Mean of OT	0	0	1	12	24	7	7	3	2	2	1	1
Monthly weighting OT	0.00	0.00	0.02	0.20	0.41	0.12	0.11	0.05	0.04	0.03	0.02	0.01



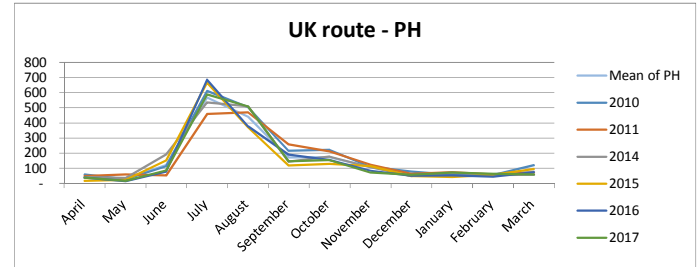
PA

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	55	79	95	101	84	72	191	134	89	47	94	87
2011	78	67	48	102	85	105	199	118	86	60	109	91
2012	86	84	103	112	174	128	285	180	87	72	139	79
2013	63	33	54	145	214	321	235	145	115	76	136	87
2014	76	59	65	100	143	169	297	75	60	52	65	46
2015	41	36	79	67	111	279	147	131	78	24	68	76
2016	74	38	95	95	136	325	225	109	76	35	83	107
2017	108	45	62	146	192	303	178	80	70	174	106	85
Mean of PA	73	55	75	109	142	213	220	122	83	68	100	82
Monthly weighting PA	0.05	0.04	0.06	0.08	0.11	0.16	0.16	0.09	0.06	0.05	0.07	0.06



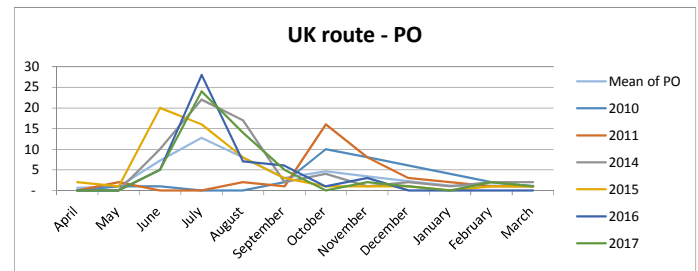
PH

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	59	28	113	611	505	216	222	110	77	57	54	119
2011	49	58	53	459	470	257	211	125	62	73	58	72
2012	49	36	132	484	365	142	163	150	62	62	87	71
2013	35	41	162	518	419	149	168	103	62	55	70	80
2014	42	35	192	536	508	142	177	107	48	69	55	57
2015	16	22	152	667	372	117	129	113	48	42	57	95
2016	38	15	77	686	378	189	154	84	50	52	44	73
2017	38	17	86	588	510	145	153	72	57	72	62	59
Mean of PH	41	32	121	569	441	170	172	108	58	60	61	78
Monthly weighting PH	0.02	0.02	0.06	0.30	0.23	0.09	0.09	0.06	0.03	0.03	0.03	0.04



PO

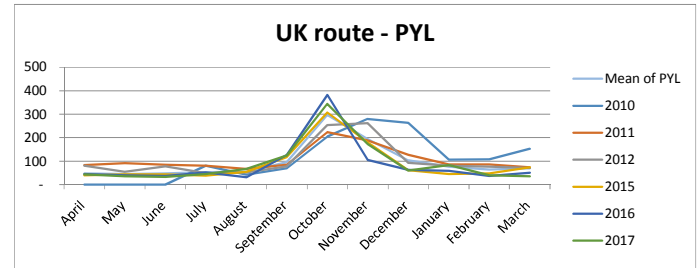
Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	1	1	-	-	2	10	8	6	4	2	1
2011	-	2	-	-	2	1	16	8	3	2	1	1
2012	2	-	4	5	6	1	2	4	4	2	-	2
2013	1	4	13	7	10	4	3	-	1	-	1	1
2014	-	-	10	22	17	2	4	1	2	1	2	2
2015	2	1	20	16	8	3	1	1	1	-	1	1
2016	-	-	5	28	7	6	1	3	-	-	-	-
2017	-	-	5	24	14	5	-	2	1	-	2	1
Mean of PO	1	1	7	13	8	3	5	3	2	1	1	1
Monthly weighting PO	0.01	0.02	0.16	0.28	0.17	0.06	0.10	0.07	0.05	0.02	0.02	0.02



UK Registration cycle

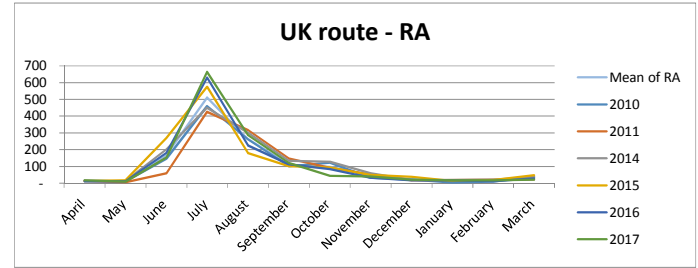
PYL

Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	80	42	70	204	280	263	106	108	152
2011	83	91	85	80	67	85	224	188	126	86	86	73
2012	80	55	77	49	51	77	254	262	92	80	76	71
2013	55	55	47	52	62	92	302	188	99	64	78	56
2014	33	40	55	27	61	68	356	185	67	91	38	50
2015	40	44	44	38	54	117	307	180	61	45	48	73
2016	45	40	37	52	31	126	382	105	63	59	37	50
2017	43	35	33	45	66	124	344	173	60	83	39	35
Mean of PYL	47	45	47	53	54	95	297	195	104	77	64	70
Monthly weighting PYL	0.04	0.04	0.04	0.05	0.05	0.08	0.26	0.17	0.09	0.07	0.06	0.06



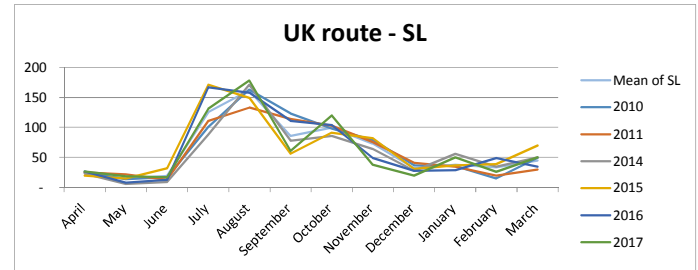
RA

Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	13	10	148	460	261	101	123	33	21	4	10	39
2011	13	6	60	426	317	147	92	52	17	19	21	23
2012	10	5	156	437	239	86	122	64	24	14	20	24
2013	26	11	179	446	289	89	96	55	35	12	21	29
2014	12	14	203	450	299	133	128	59	19	19	21	36
2015	13	18	270	575	179	101	94	50	38	14	20	48
2016	12	12	182	630	225	113	84	33	18	18	11	28
2017	18	9	152	664	286	120	44	40	22	17	17	22
Mean of RA	15	11	169	511	262	111	98	48	24	15	18	31
Monthly weighting RA	0.01	0.01	0.13	0.39	0.20	0.08	0.07	0.04	0.02	0.01	0.01	0.02



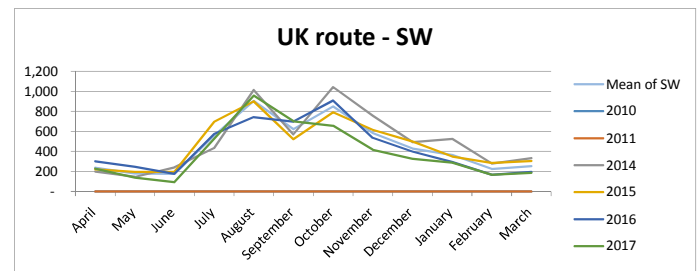
SL

Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	25	14	17	101	163	123	98	79	37	36	15	49
2011	25	22	13	111	133	114	103	76	41	35	20	30
2012	24	19	24	115	127	78	92	104	36	29	40	37
2013	27	15	29	119	213	68	104	91	36	33	45	36
2014	23	6	9	88	171	78	86	64	28	56	35	50
2015	20	15	32	171	149	56	91	82	31	37	39	70
2016	27	8	13	167	158	111	104	49	28	29	49	35
2017	27	19	17	131	178	61	120	38	20	50	26	50
Mean of SL	25	15	19	125	162	86	100	73	32	38	34	45
Monthly weighting SL	0.03	0.02	0.03	0.17	0.21	0.11	0.13	0.10	0.04	0.05	0.04	0.06



SW

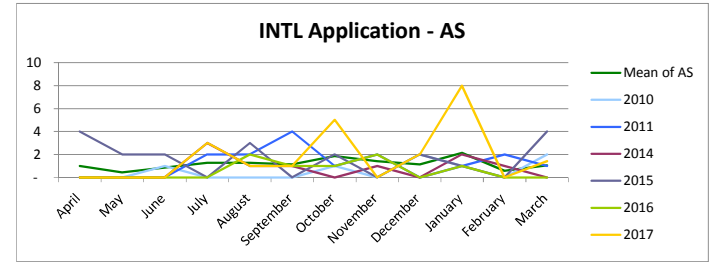
Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-
2013	201	147	241	289	494	429	613	591	656	433	441	357
2014	201	146	240	434	1,015	570	1,042	757	494	527	281	333
2015	222	196	197	696	900	521	790	615	499	351	285	304
2016	301	247	176	573	744	697	908	536	399	297	166	195
2017	229	138	93	524	957	700	655	418	326	289	167	186
Mean of SW	238	182	177	557	904	622	849	582	430	366	225	255
Monthly weighting SW	0.04	0.03	0.03	0.10	0.17	0.12	0.16	0.11	0.08	0.07	0.04	0.05



INTL Application cycle

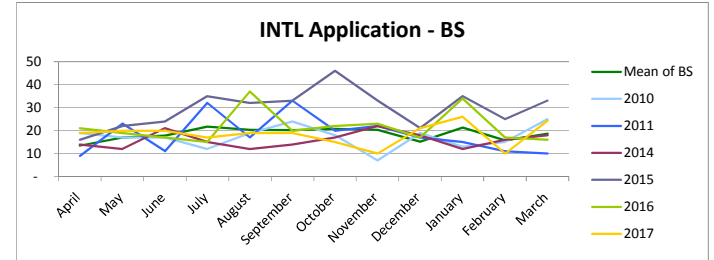
AS

	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	-	-	1	-	-	-	1	-	2	1	-	2
2011	-	-	-	2	2	4	1	2	-	1	2	1
2012	-	-	4	-	-	-	3	5	2	1	1	-
2013	3	1	-	1	-	1	1	-	2	1	-	1
2014	-	-	-	3	1	1	-	1	-	2	1	-
2015	4	2	2	-	3	-	2	-	2	1	-	4
2016	-	-	-	-	2	1	1	2	-	1	-	-
2017	-	-	-	3	1	1	5	-	2	8	-	1
Mean of AS	1	0	1	1	1	1	2	1	1	2	1	1
Monthly weighting AS	0.07	0.03	0.06	0.09	0.09	0.08	0.13	0.10	0.08	0.15	0.04	0.07



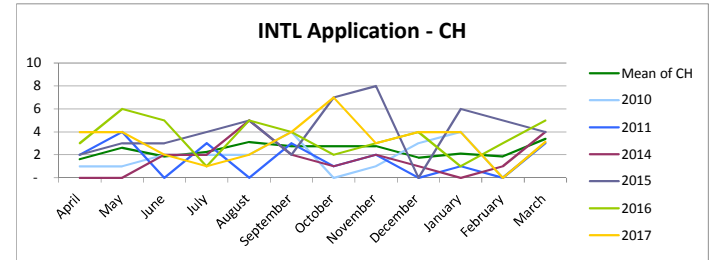
BS

	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	19	17	17	12	19	24	18	7	19	13	15	25
2011	9	23	11	32	17	33	20	22	17	15	11	10
2012	7	6	12	11	11	12	7	27	2	13	17	18
2013	8	17	20	27	15	11	18	6	10	14	14	12
2014	14	12	21	15	12	14	17	22	18	12	16	18
2015	16	22	24	35	32	33	46	33	21	35	25	33
2016	21	19	17	15	37	20	22	23	17	34	17	16
2017	19	20	20	17	19	19	15	10	21	26	10	24
Mean of BS	13	17	18	22	20	20	21	20	15	21	16	19
Monthly weighting BS	0.06	0.08	0.08	0.10	0.09	0.09	0.09	0.09	0.07	0.10	0.07	0.08



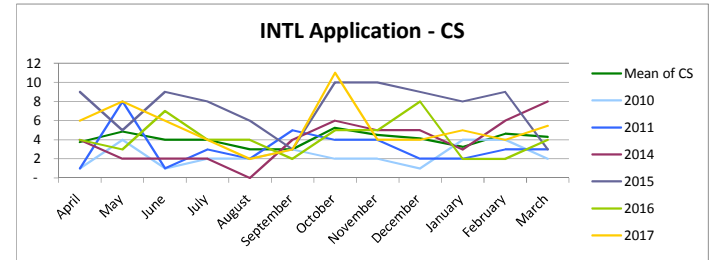
CH

	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	1	1	2	2	2	4	-	1	3	4	-	3
2011	2	4	-	3	-	3	1	2	-	1	-	3
2012	1	1	1	3	2	2	1	3	1	-	3	3
2013	-	2	-	2	4	1	3	-	1	1	3	2
2014	-	-	2	2	5	2	1	2	1	-	1	4
2015	2	3	3	4	5	2	7	8	-	6	5	4
2016	3	6	5	1	5	4	2	3	4	1	3	5
2017	4	4	2	1	2	4	7	3	4	4	-	3
Mean of CH	2	3	2	2	3	3	3	3	2	2	2	3
Monthly weighting CH	0.06	0.09	0.06	0.08	0.11	0.10	0.10	0.10	0.06	0.07	0.06	0.12



CS

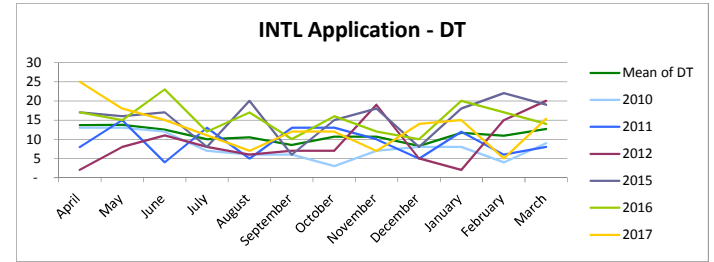
	April	May	June	July	August	September	October	November	December	January	February	March
Financial year ending												
2010	1	4	1	2	2	3	2	2	1	4	4	2
2011	1	8	1	3	2	5	4	4	2	2	3	3
2012	2	2	2	4	5	2	-	5	1	1	3	6
2013	3	7	4	5	3	2	4	1	3	1	6	3
2014	4	2	2	2	-	4	6	5	5	3	6	8
2015	9	5	9	8	6	3	10	10	9	8	9	3
2016	4	3	7	4	4	2	5	5	8	2	2	4
2017	6	8	6	4	2	3	11	4	4	5	4	5
Mean of CS	4	5	4	4	3	3	5	5	4	3	5	4
Monthly weighting CS	0.08	0.10	0.08	0.08	0.06	0.06	0.11	0.09	0.08	0.07	0.10	0.09



INTL Application cycle

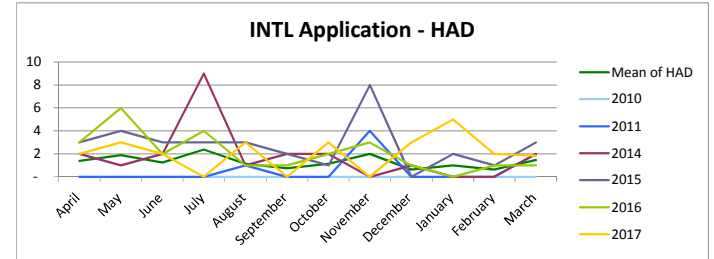
DT

Financial year ending	April	May	June	July	August	September	October	November	December	January	February	March
2010	13	13	12	7	6	6	3	7	8	8	4	9
2011	8	15	4	13	5	13	13	10	5	12	6	8
2012	2	8	11	8	6	7	7	19	5	2	15	20
2013	14	17	9	8	15	6	11	3	10	4	3	5
2014	13	8	9	13	8	8	8	9	6	14	15	11
2015	17	16	17	8	20	6	15	18	8	18	22	19
2016	17	15	23	12	17	10	16	12	10	20	17	14
2017	25	18	15	11	7	12	12	7	14	15	5	15
Mean of DT	14	14	13	10	11	9	11	11	8	12	11	13
Monthly weighting DT	0.10	0.10	0.09	0.07	0.08	0.06	0.08	0.08	0.06	0.09	0.08	0.09



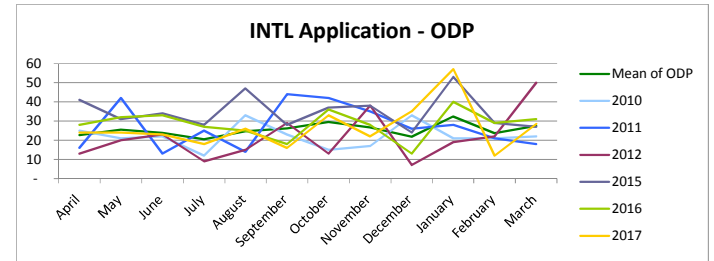
HAD

Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	1	-	-	4	-	-	-	2
2012	-	-	-	1	-	-	-	1	-	-	1	1
2013	1	1	1	2	-	-	1	-	-	-	-	1
2014	2	1	2	9	1	2	2	-	1	-	-	2
2015	3	4	3	3	3	2	1	8	-	2	1	3
2016	3	6	2	4	1	1	2	3	1	-	1	1
2017	2	3	2	-	3	-	3	-	3	5	2	2
Mean of HAD	1	2	1	2	1	1	1	2	1	1	1	1
Monthly weighting HA	0.09	0.12	0.08	0.15	0.07	0.05	0.07	0.13	0.04	0.06	0.04	0.09



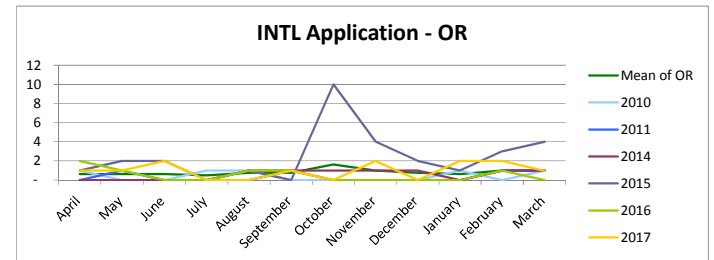
ODP

Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	25	21	22	12	33	23	15	17	33	21	21	22
2011	16	42	13	25	14	44	42	35	26	28	21	18
2012	13	20	23	9	15	29	13	38	7	19	22	50
2013	14	21	20	25	24	24	36	8	18	21	26	19
2014	20	13	23	20	13	27	24	27	18	20	30	25
2015	41	31	34	28	47	28	37	38	24	53	29	27
2016	28	32	33	27	25	18	36	28	13	40	29	31
2017	24	24	23	18	26	16	33	22	35	57	12	29
Mean of ODP	23	26	24	21	25	26	30	27	22	32	24	28
Monthly weighting OD	0.07	0.08	0.08	0.07	0.08	0.09	0.10	0.09	0.07	0.11	0.08	0.09



OR

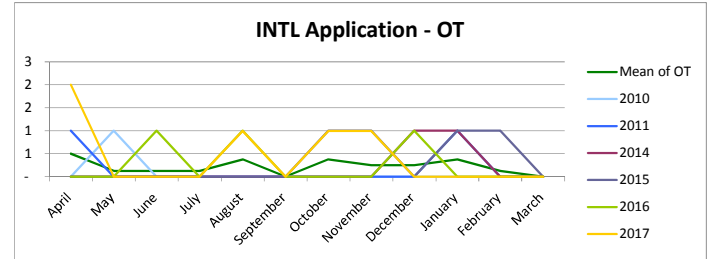
Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	1	-	-	1	1	-	-	-	-	1	-	1
2011	-	1	-	-	-	1	-	-	-	-	1	1
2012	-	-	1	1	-	-	-	1	1	-	-	-
2013	-	-	-	2	2	2	2	-	2	1	-	-
2014	-	-	-	-	1	1	1	1	1	-	1	1
2015	1	2	2	-	1	-	10	4	2	1	3	4
2016	2	1	-	-	1	1	-	-	-	-	1	-
2017	1	1	2	-	-	1	-	2	-	2	2	1
Mean of OR	1	1	1	1	1	1	2	1	1	1	1	1
Monthly weighting OR	0.06	0.06	0.06	0.05	0.08	0.08	0.16	0.10	0.08	0.06	0.10	0.10



INTL Application cycle

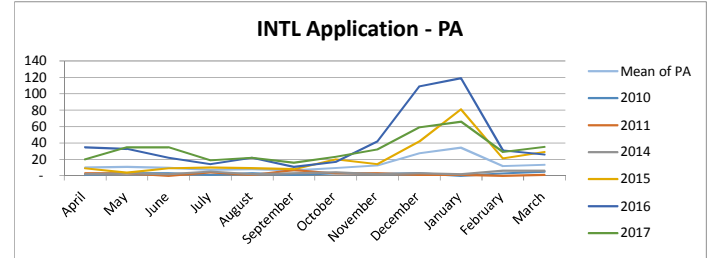
OT

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	1	-	-	-	-	-	-	-	1	-	-
2011	1	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	1	-	-	-	-	-	-	-	-
2013	1	-	-	-	1	-	1	-	-	-	-	-
2014	-	-	-	-	-	-	-	1	1	1	-	-
2015	-	-	-	-	-	-	-	1	1	1	1	-
2016	-	-	1	-	1	-	-	-	1	-	-	-
2017	2	-	-	-	1	-	1	1	-	-	-	-
Mean of OT	1	0	0	0	0	-	0	0	0	0	0	-
Monthly weighting OT	0.19	0.05	0.05	0.05	0.14	0.00	0.14	0.10	0.10	0.14	0.05	0.00



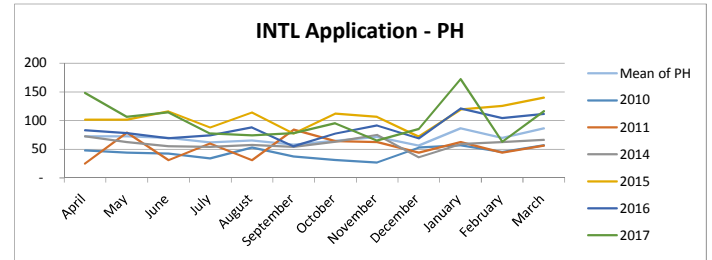
PA

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	1	3	3	1	3	1	3	2	3	-	3	5
2011	3	3	-	4	1	7	3	3	1	1	-	1
2012	4	1	1	2	1	5	2	4	-	3	1	1
2013	4	2	4	3	2	2	5	2	1	2	4	3
2014	2	3	2	5	2	3	4	2	3	2	6	6
2015	9	4	9	10	9	8	20	14	42	81	21	29
2016	35	33	22	14	22	11	17	42	109	119	31	26
2017	20	35	35	19	22	16	23	32	59	66	29	35
Mean of PA	10	11	10	7	8	7	10	13	27	34	12	13
Monthly weighting PA	0.06	0.07	0.06	0.05	0.05	0.04	0.06	0.08	0.17	0.21	0.07	0.08



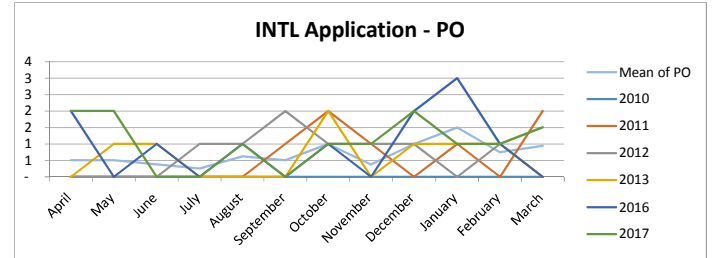
PH

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	48	44	42	34	53	37	31	27	53	57	45	57
2011	25	79	31	60	31	84	64	62	44	62	44	56
2012	35	42	74	36	48	38	19	113	29	30	59	103
2013	67	68	57	71	56	37	55	30	63	72	55	40
2014	72	62	55	54	57	54	63	75	36	59	62	66
2015	101	101	116	88	114	77	112	106	72	119	125	140
2016	83	78	69	74	88	55	77	91	69	121	104	111
2017	148	106	114	77	74	78	95	65	85	172	63	117
Mean of PH	72	73	70	62	65	58	65	71	56	87	70	86
Monthly weighting PH	0.09	0.09	0.08	0.07	0.08	0.07	0.08	0.09	0.07	0.10	0.08	0.10



PO

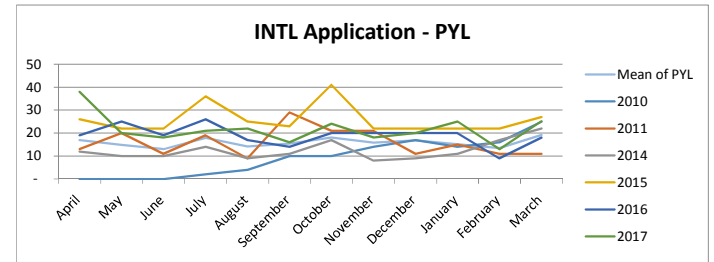
Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	-	1	-	-	-	-	-
2011	-	-	-	-	1	1	2	1	1	1	1	2
2012	-	-	-	1	-	-	-	-	1	-	-	-
2013	-	1	1	-	-	-	2	-	1	1	1	-
2014	-	-	1	-	-	-	-	-	1	-	1	-
2015	-	1	-	1	2	1	1	-	1	6	1	4
2016	2	-	1	-	1	-	1	-	2	3	1	-
2017	2	2	-	-	1	-	1	1	2	1	1	2
Mean of PO	1	1	0	0	1	1	1	0	1	2	1	1
Monthly weighting PO	0.06	0.06	0.05	0.03	0.08	0.06	0.12	0.05	0.12	0.18	0.09	0.11



INTL Application cycle

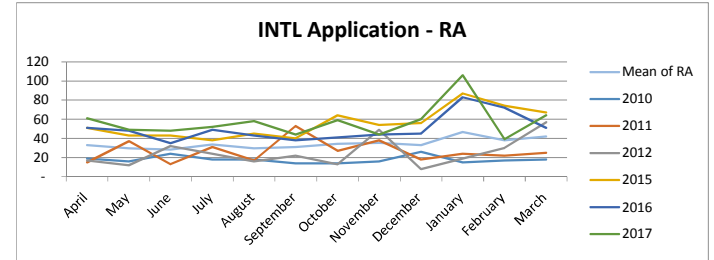
PYL

Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	2	4	10	10	14	17	14	16	25
2011	13	20	11	19	9	29	21	21	11	15	11	11
2012	12	8	14	9	15	10	5	17	8	6	6	14
2013	16	14	10	16	12	10	7	7	27	8	14	11
2014	12	10	10	14	9	11	17	8	9	11	17	22
2015	26	22	22	36	25	23	41	22	22	22	22	27
2016	19	25	19	26	17	14	20	20	20	20	9	18
2017	38	20	18	21	22	16	24	18	20	25	13	25
Mean of PYL	17	15	13	18	14	15	18	16	17	15	14	19
Monthly weighting PYL	0.09	0.08	0.07	0.09	0.07	0.08	0.10	0.08	0.09	0.08	0.07	0.10



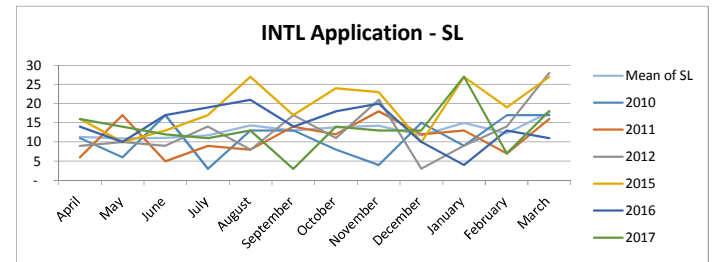
RA

Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	19	16	24	18	18	14	14	16	26	15	17	18
2011	15	37	13	31	17	53	27	38	18	24	22	25
2012	17	12	32	24	16	22	13	49	8	19	30	57
2013	25	16	21	23	18	15	24	8	23	21	21	20
2014	24	16	11	34	22	21	32	31	29	19	29	33
2015	51	43	43	38	45	40	64	54	56	87	74	67
2016	51	48	35	49	43	38	41	44	45	83	72	51
2017	61	49	48	52	58	44	59	44	60	106	39	64
Mean of RA	33	30	28	34	30	31	34	36	33	47	38	42
Monthly weighting RA	0.08	0.07	0.07	0.08	0.07	0.07	0.08	0.09	0.08	0.11	0.09	0.10



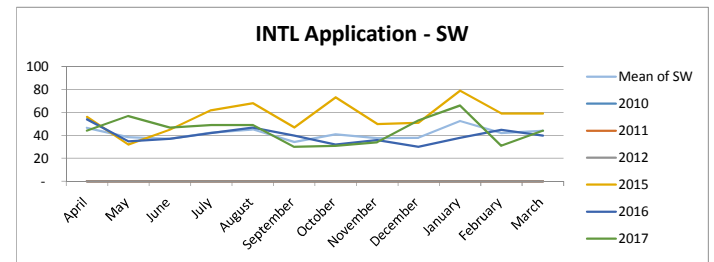
SL

Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	11	6	17	3	13	13	8	4	15	9	17	17
2011	6	17	5	9	8	14	12	18	12	13	7	16
2012	9	10	9	14	8	17	11	21	3	9	14	28
2013	9	9	9	12	11	14	8	3	10	14	11	11
2014	10	11	7	9	14	12	16	12	21	17	10	14
2015	16	10	13	17	27	17	24	23	10	27	19	27
2016	14	10	17	19	21	14	18	20	10	4	13	11
2017	16	14	12	11	13	3	14	13	13	27	7	18
Mean of SL	11	11	11	12	14	13	14	14	12	15	12	18
Monthly weighting SL	0.07	0.07	0.07	0.07	0.09	0.08	0.09	0.09	0.07	0.10	0.08	0.11



SW

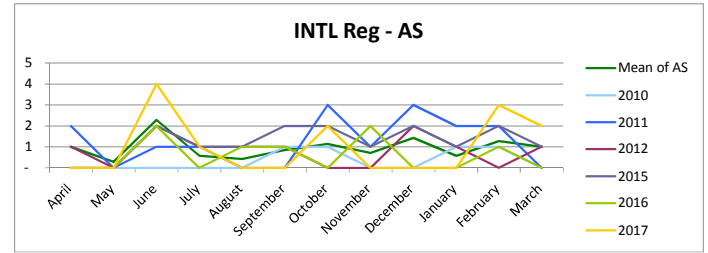
Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	-	-	-	-
2012	-	-	-	-	-	-	-	-	-	-	-	-
2013	-	-	-	-	98	15	15	6	26	16	17	25
2014	32	30	20	17	17	20	28	31	18	27	33	33
2015	56	32	45	62	68	47	73	50	51	79	59	59
2016	54	35	37	42	47	40	32	36	30	38	45	40
2017	44	57	47	49	49	30	31	34	53	66	31	44
Mean of SW	47	39	37	43	45	34	41	38	38	53	42	44
Monthly weighting SW	0.09	0.08	0.07	0.09	0.09	0.07	0.08	0.08	0.08	0.11	0.08	0.09



INTL Registration cycle

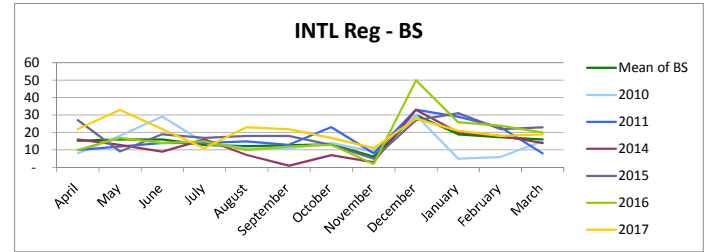
AS

Financial year	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	1	1	-	-	1	1	-
2011	2	-	1	1	-	-	3	1	3	2	2	-
2012	1	-	2	1	1	1	-	-	2	1	-	1
2013	2	2	4	-	-	1	1	-	1	-	-	3
2014	2	-	1	-	-	1	-	1	2	-	1	-
2015	-	-	2	1	1	2	2	1	2	1	2	1
2016	-	-	2	-	1	1	-	2	-	-	1	-
2017	-	-	4	1	-	-	2	-	-	-	3	2
Mean of AS	1	0	2	1	0	1	1	1	1	1	1	1
Monthly weighting	0.09	0.02	0.20	0.05	0.04	0.07	0.10	0.06	0.12	0.05	0.11	0.09



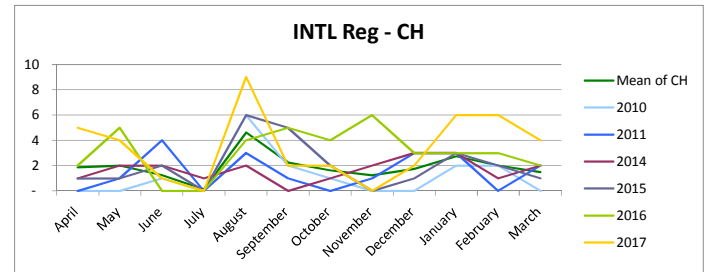
BS

Financial year	April	May	June	July	August	September	October	November	December	January	February	March
2010	8	18	29	14	11	11	14	9	30	5	6	15
2011	10	12	14	14	15	13	23	8	33	29	23	8
2012	19	13	15	7	4	3	1	3	18	8	15	16
2013	10	14	7	9	9	22	18	8	21	12	13	14
2014	16	13	9	16	7	1	7	3	33	20	18	14
2015	27	9	19	17	18	18	13	5	27	31	22	23
2016	10	17	14	15	10	12	13	2	50	26	24	20
2017	22	33	22	11	23	22	17	11	28	21	18	19
Mean of BS	15	16	16	13	12	13	13	6	30	19	17	16
Monthly weighting	0.08	0.09	0.09	0.07	0.06	0.07	0.07	0.03	0.16	0.10	0.09	0.09



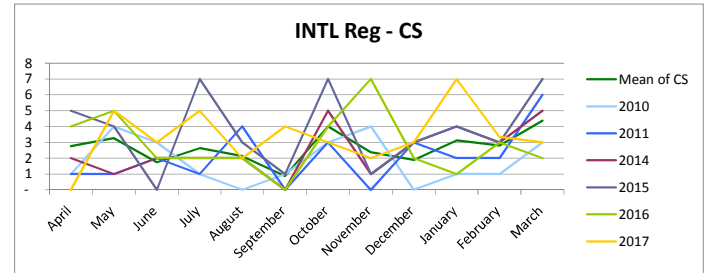
CH

Financial year	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	1	-	6	2	1	-	-	2	2	-
2011	-	1	4	-	3	1	-	1	3	3	-	2
2012	4	3	-	-	1	2	2	-	1	1	-	-
2013	2	-	-	-	6	1	1	1	1	1	2	1
2014	1	2	2	1	2	-	1	2	3	3	1	2
2015	1	1	2	-	6	5	2	-	1	3	2	1
2016	2	5	-	-	4	5	4	6	3	3	3	2
2017	5	4	1	-	9	2	2	-	2	6	6	4
Mean of CH	2	2	1	0	5	2	2	1	2	3	2	2
Monthly weighting	0.08	0.09	0.05	0.01	0.20	0.10	0.07	0.05	0.08	0.12	0.09	0.07



CS

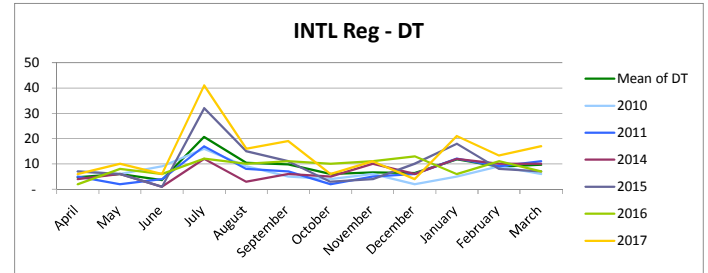
Financial year	April	May	June	July	August	September	October	November	December	January	February	March
2010	1	4	3	1	-	1	3	4	-	1	1	3
2011	1	1	2	1	4	-	3	-	3	2	2	6
2012	6	3	2	-	1	-	1	2	1	1	4	4
2013	3	3	-	3	3	1	6	2	-	5	3	5
2014	2	1	2	2	2	-	5	1	3	4	3	5
2015	5	4	-	7	3	1	7	1	3	4	3	7
2016	4	5	2	2	2	-	4	7	2	1	3	2
2017	-	5	3	5	2	4	3	2	3	7	3	3
Mean of CS	3	3	2	3	2	1	4	2	2	3	3	4
Monthly weighting	0.09	0.10	0.05	0.08	0.07	0.03	0.13	0.07	0.06	0.10	0.09	0.14



INTL Registration cycle

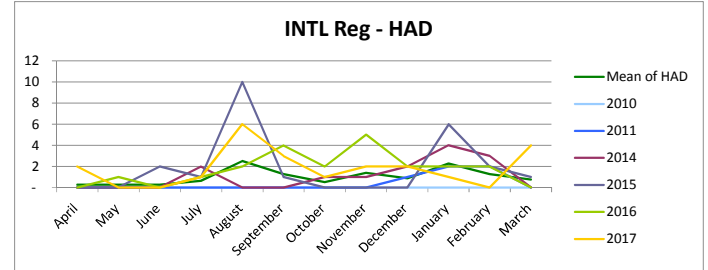
DT

Financial year	April	May	June	July	August	September	October	November	December	January	February	March
2010	7	6	9	16	9	5	4	6	2	5	9	6
2011	5	2	4	17	8	7	2	5	6	12	9	11
2012	5	5	2	12	8	6	11	3	4	8	4	10
2013	2	5	-	23	14	13	7	3	6	12	7	9
2014	4	6	1	12	3	6	5	10	6	12	10	10
2015	7	6	1	32	15	11	3	4	10	18	8	7
2016	2	8	6	12	10	11	10	11	13	6	11	7
2017	6	10	6	41	16	19	6	11	4	21	13	17
Mean of DT	5	6	4	21	10	10	6	7	6	12	9	10
Monthly weighting	0.05	0.06	0.03	0.20	0.10	0.09	0.06	0.06	0.06	0.11	0.09	0.09



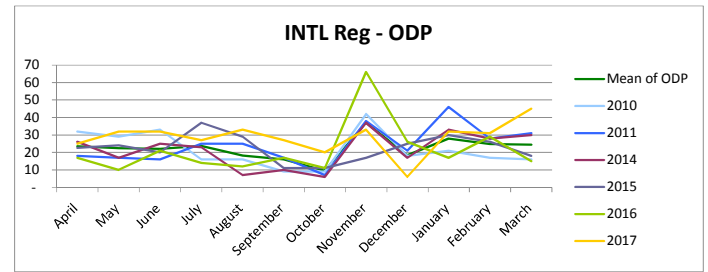
HAD

Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	-	-	-	-	-	-	-	-	-	-
2011	-	-	-	-	-	-	-	-	1	2	2	-
2012	-	1	-	-	-	-	-	1	-	2	1	-
2013	-	-	-	-	2	2	-	2	-	1	-	1
2014	-	-	-	2	-	-	1	1	2	4	3	-
2015	-	-	2	1	10	1	-	-	-	6	2	1
2016	-	1	-	1	2	4	2	5	2	2	2	-
2017	2	-	-	1	6	3	1	2	2	1	-	4
Mean of HAD	0	0	0	1	3	1	1	1	1	2	1	1
Monthly weighting	0.02	0.02	0.02	0.05	0.21	0.10	0.04	0.11	0.07	0.19	0.10	0.06



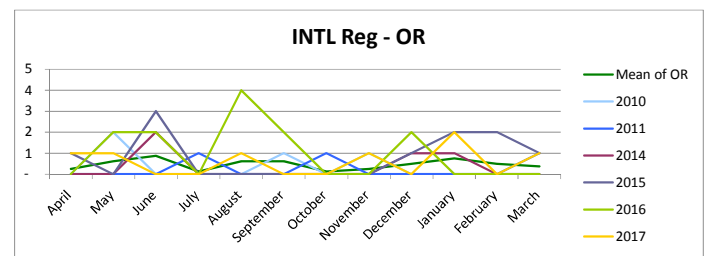
ODP

Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	32	29	33	16	16	9	9	42	18	21	17	16
2011	18	17	16	25	25	17	7	38	21	46	28	31
2012	26	22	19	18	9	8	3	25	21	27	17	22
2013	22	29	10	29	14	29	9	38	13	18	22	19
2014	26	17	25	23	7	10	6	37	17	33	28	30
2015	23	24	20	37	29	11	11	17	25	30	26	18
2016	17	10	21	14	12	17	11	66	26	17	29	15
2017	25	32	32	27	33	27	20	33	6	32	31	45
Mean of ODP	24	23	22	24	18	16	10	37	18	28	25	25
Monthly weighting	0.09	0.08	0.08	0.09	0.07	0.06	0.04	0.14	0.07	0.10	0.09	0.09



OR

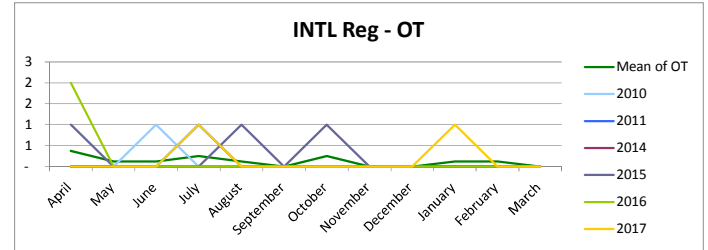
Month phasing 2	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	2	-	-	-	1	-	1	-	-	-	-
2011	-	-	-	1	-	-	1	-	-	-	-	1
2012	-	-	-	-	-	2	-	-	-	-	1	-
2013	-	-	-	-	-	-	-	-	-	1	1	-
2014	-	-	2	-	-	-	-	-	1	1	-	-
2015	1	-	3	-	-	-	-	-	1	2	2	1
2016	-	2	2	-	4	2	-	-	2	-	-	-
2017	1	1	-	-	1	-	-	1	-	2	-	1
Mean of OR	0	1	1	0	1	1	0	0	1	1	1	0
Monthly weighting	0.04	0.11	0.16	0.02	0.11	0.11	0.02	0.04	0.09	0.13	0.09	0.07



INTL Registration cycle

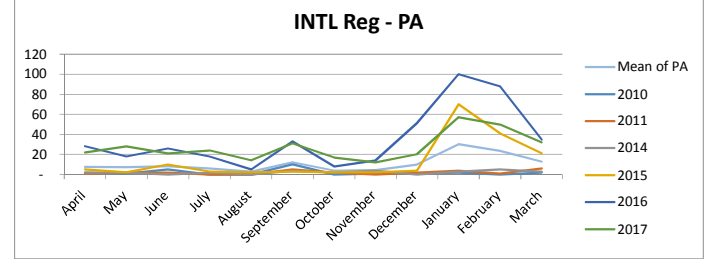
OT

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	1	-	-	-	-	-	-	-	-	-
2011	-	-	-	1	-	-	-	-	-	-	-	-
2012	-	1	-	-	-	-	-	-	-	-	1	-
2013	-	-	-	-	-	-	1	-	-	-	-	-
2014	-	-	-	-	-	-	-	-	-	-	-	-
2015	1	-	-	-	1	-	1	-	-	-	-	-
2016	2	-	-	-	-	-	-	-	-	-	-	-
2017	-	-	-	1	-	-	-	-	-	1	-	-
Mean of OT	0	0	0	0	0	0	0	0	0	0	0	0
Monthly weighting	0.25	0.08	0.08	0.17	0.08	0.00	0.17	0.00	0.00	0.08	0.08	0.00



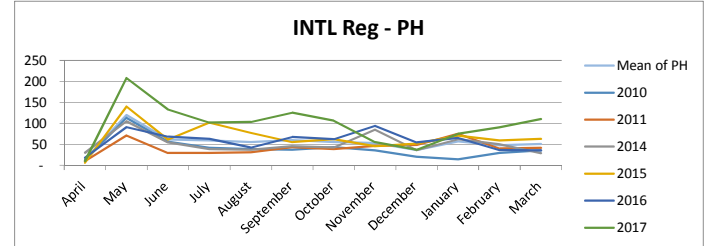
PA

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	2	1	5	-	-	10	-	1	1	2	-	2
2011	1	2	2	-	-	5	2	-	2	4	1	6
2012	2	2	2	1	-	3	1	1	-	3	3	2
2013	-	5	-	-	1	9	-	1	2	2	2	2
2014	2	2	-	2	-	4	2	4	-	3	5	3
2015	5	2	10	3	2	3	2	2	4	70	41	21
2016	28	18	26	18	5	33	8	14	51	100	88	35
2017	22	28	21	24	14	31	17	12	20	57	50	32
Mean of PA	8	8	8	6	3	12	4	4	10	30	24	13
Monthly weighting	0.06	0.06	0.06	0.05	0.02	0.09	0.03	0.03	0.08	0.23	0.18	0.10



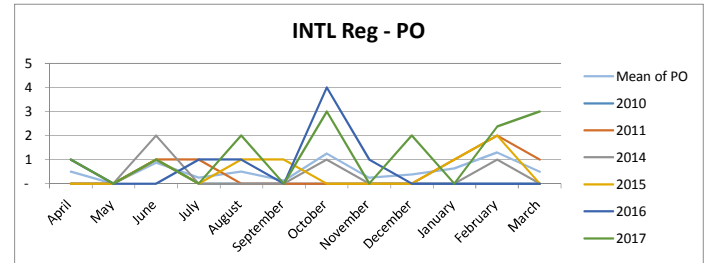
PH

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	12	113	56	41	38	37	43	35	20	14	29	35
2011	10	71	29	29	31	43	38	46	48	75	40	41
2012	17	116	42	43	42	27	23	32	20	43	28	31
2013	11	113	46	55	68	79	65	28	24	47	47	58
2014	30	105	54	38	37	45	42	85	36	62	50	29
2015	6	140	61	102	77	55	62	45	51	70	59	63
2016	18	91	68	63	42	67	62	94	54	65	36	35
2017	10	208	133	102	103	125	106	55	37	75	90	110
Mean of PH	14	120	61	59	55	60	55	53	36	56	47	50
Monthly weighting	0.02	0.18	0.09	0.09	0.08	0.09	0.08	0.08	0.05	0.08	0.07	0.08



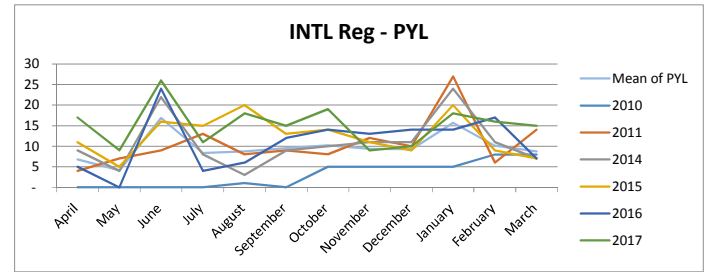
PO

Month phasing 3	April	May	June	July	August	September	October	November	December	January	February	March
2010	-	-	1	-	-	-	-	-	-	-	1	-
2011	-	-	1	1	-	-	-	-	-	-	2	1
2012	1	-	1	-	-	-	1	1	1	2	-	-
2013	1	-	-	-	-	-	1	-	-	1	3	-
2014	-	-	2	-	-	-	1	-	-	-	1	-
2015	-	-	1	-	1	1	-	-	-	1	2	-
2016	1	-	-	1	1	-	4	1	-	-	-	-
2017	1	-	1	-	2	-	3	-	2	-	2	3
Mean of PO	1	-	1	0	1	0	1	0	0	1	1	1
Monthly weighting	0.08	0.00	0.13	0.04	0.08	0.02	0.19	0.04	0.06	0.10	0.20	0.08

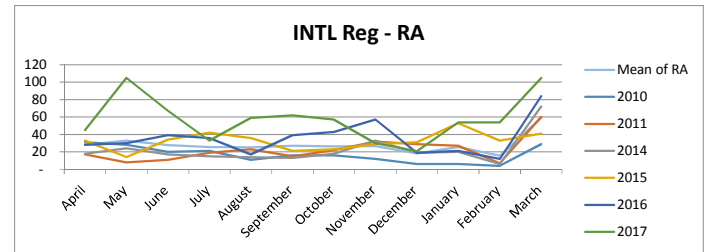


INTL Registration cycle

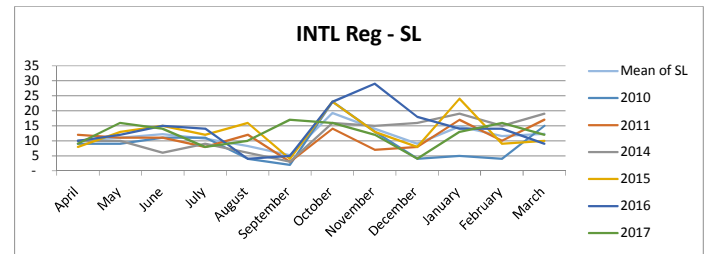
PYL	Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010		-	-	-	-	1	-	5	5	5	5	8	8
2011		4	7	9	13	8	9	8	12	10	27	6	14
2012		3	1	26	5	6	7	3	8	8	12	9	3
2013		5	7	12	11	8	11	9	6	7	6	5	9
2014		9	4	22	8	3	9	10	11	11	24	11	7
2015		11	5	16	15	20	13	14	11	9	20	9	7
2016		5	-	24	4	6	12	14	13	14	14	17	7
2017		17	9	26	11	18	15	19	9	10	18	16	15
Mean of PYL		7	4	17	8	9	10	10	9	9	16	10	9
Monthly weighting PYL		0.06	0.03	0.14	0.07	0.07	0.08	0.09	0.08	0.08	0.13	0.09	0.07



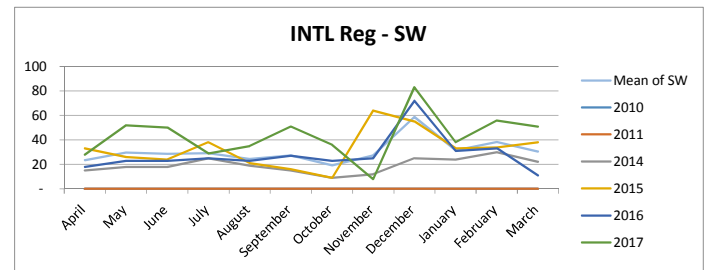
RA	Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010		31	28	20	21	11	16	16	12	6	6	4	29
2011		17	8	11	19	23	15	22	32	29	27	7	60
2012		31	28	11	20	16	17	7	13	9	14	5	45
2013		22	26	24	18	25	33	25	8	12	9	4	35
2014		18	24	17	15	14	13	18	33	19	20	6	72
2015		33	14	34	42	36	21	23	29	31	53	33	41
2016		28	30	39	36	17	39	43	57	19	21	12	84
2017		45	105	67	33	59	62	57	30	21	54	54	105
Mean of RA		28	33	28	26	25	27	26	27	18	26	16	59
Monthly weighting RA		0.08	0.10	0.08	0.08	0.07	0.08	0.08	0.08	0.05	0.08	0.05	0.17



SL	Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010		9	9	11	11	4	2	23	13	4	5	4	15
2011		12	11	11	8	12	3	14	7	8	17	10	17
2012		16	7	10	6	2	1	22	9	5	14	16	8
2013		7	10	16	18	12	6	17	14	9	12	9	9
2014		10	10	6	9	6	3	16	15	16	19	15	19
2015		8	13	15	12	16	4	23	13	8	24	9	10
2016		10	12	15	14	4	5	23	29	18	14	14	9
2017		9	16	14	8	10	17	16	12	4	13	16	12
Mean of SL		10	11	12	11	8	5	19	14	9	15	12	12
Monthly weighting SL		0.07	0.08	0.09	0.08	0.06	0.04	0.14	0.10	0.06	0.11	0.08	0.09



SW	Month phasing 4	April	May	June	July	August	September	October	November	December	January	February	March
2010		-	-	-	-	-	-	-	-	-	-	-	-
2011		-	-	-	-	-	-	-	-	-	-	-	-
2012		-	-	-	-	-	-	-	-	-	-	-	-
2013		-	-	-	-	-	-	-	-	-	4	14	28
2014		15	18	18	25	19	15	9	12	25	24	30	22
2015		33	26	24	38	21	16	9	64	55	33	34	38
2016		18	23	23	25	23	27	23	25	72	31	33	11
2017		28	52	50	29	35	51	36	8	83	38	56	51
Mean of SW		24	30	29	29	25	27	19	27	59	32	38	31
Monthly weighting SW		0.06	0.08	0.08	0.08	0.07	0.07	0.05	0.07	0.16	0.09	0.10	0.08



Professional renewal periods

Years	2007/09/11/13/15/17/19												2008/10/12/14/16/18/20											
Months	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
			PYL			OR/PA			BS			RA			AS						ODP			
						PO/SLT/CS								PH			CH/HAD							
							OT									DT								
																					SW			