

Background, Guidance & Basic Info

Document name: Dental Assurance Framework (General) Tier 2 - Single Contract

Last Refresh Date: 03/05/2013 10:06:16

Overview

The aim of this report is to drill down from the overarching indicators used in the Dental Assurance Framework. The report provides analyses for a single contract in a user selected period. The template can be refreshed as required by registered users of the E Reporting system.

The report is broken down into separate pages for indicator groups: Delivery, Radiographs, Preventative Treatment (Fluoride Varnish & Fissure Sealants), Endodontic & Extractions, Inlays, Re-attendance, Band 3 to Band 3 and Patient Satisfaction.

The intention is to provide the next stage down of data (Tier 2) from the overarching report in order to provide further information on contracts flagged.

The report is formatted to be a pdf output.

Guidance is within the report itself.

Delivery performance is shown for each year from 2010-11 onwards using year-end methodology.

Activity data is based on the scheduled months entered by the user and excludes VDP in England.

Benchmark data used is based on England 2012-13 (April to March) and is used as a guide.

Comparisons are made in terms of how a contract's performance differs to the national performance, in terms of a percentage difference. For example if the contract has a rate of 30 and the benchmark is 20 then the contract's rate is 50% above the national benchmark (30-20 divided by 20). Similarly if a contract has a percentage figure of 20% compared to a benchmark of 40% then the contract's rate is 50% below the national benchmark.

Below are the basic details of the contract selected:

Contract Number	000000/0001
Name or Company Name	NAME
Contract Health Body	QXX
PCT Pre April 2013	5XX : XXXXX PCT
Contract Type	PDS Contract
Purpose of Contract	General
Contract Start Date	01/04/2006
Contract End Date	No end date on POL
Principal Practice and Correspondence Address	Address

Contracted Value	2012/13	How FP17s Submitted	FP17s	% FP17s
Total UDA Equivalent	10,780	Paper	0	0%
Cost Per UDA Equivalent	£31.57	Electronic	893	100.0%

UDA Equivalent is used to show the cost per unit of activity of all contracts incorporating UDA and UOAs into the calculation. In order to do this a UDA equivalent value is calculated. This is derived by multiplying contracted UOAs by 2.4 and then adding this to any contracted UDAs. The multiplier 2.4 stems from the national UDA and UOA costs of around £25 per UDA and £60 per UOA, therefore a UOA is worth 2.4UDAs (60 divided by 25).

UDA Delivery Profile

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UDA Delivery Profile for contract: 000000/0001 : NAME

Based on annual performance 2010-11 onwards

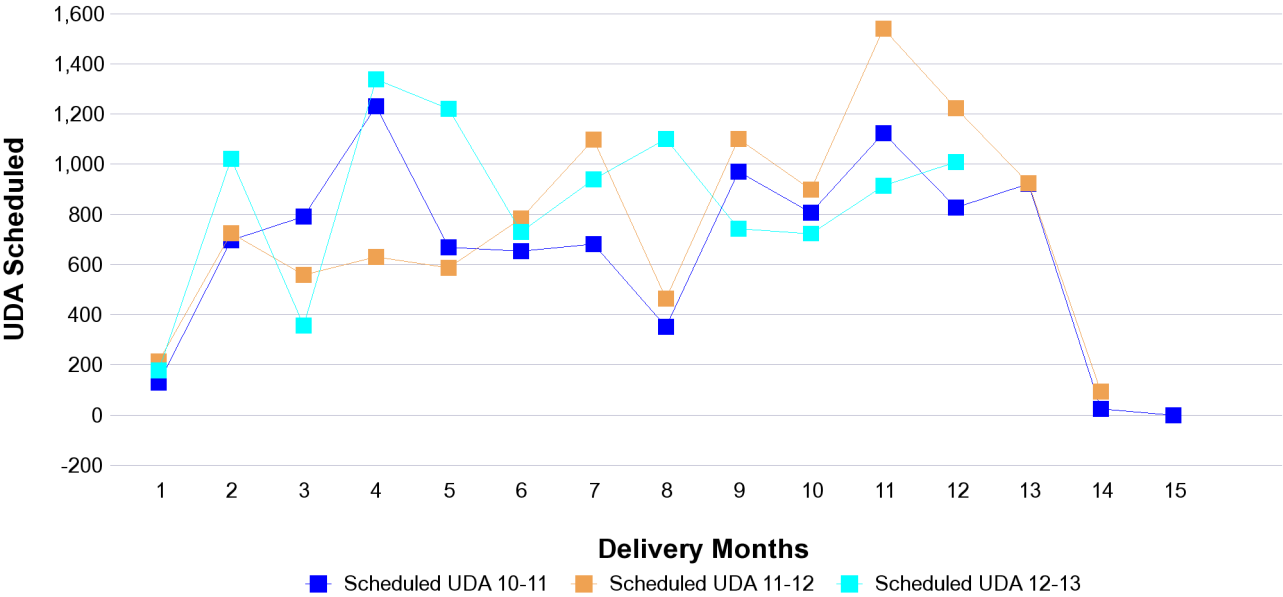
Overall Delivery Summary

	2010-11	2011-12	2012-13	
Contracted UDA	10,780	10,780	10,780	The contracted units of dental activity (UDA) to be achieved for the year. This figure is taken directly from the POL system.
Carry Forward UDA	0	0	-61	The number of UDAs carried forward from previous year, as entered on the POL system by the PCO.
UDA Scheduled	9,874	10,841	10,274	UDA accrued from scheduled FP17s. The figures are net of amendments and therefore can be negative. Excludes VDP activity.
Adjusted (delivered) UDA	9,874	10,841	10,335	UDA Scheduled less carried forward UDA.
% of Contracted UDA Delivered	91.6%	100.6%	95.9%	UDA scheduled (minus any carry forward from the previous year) as a percentage of contracted units for the contract year.
Contracted UOA	0	0	0	The contracted units of orthodontic activity (UOA) to be achieved for the year. This figure is taken directly from the POL system.
Carry Forward UOA	0	0	0	The number of UOAs carried forward from previous year, as entered on the POL system by the PCO.

UDA by Scheduled/Delivery Months

Each year UDA can be processed in a maximum of 15 schedule months (April to June the following year). The table and chart show the UDA Scheduled for month 1 (April) to month 15 (June). The aim is to demonstrate any peaks or troughs of activity

Delivery Months	2010-11	2011-12	2012-13
1	128	215	179
2	697	724	1,021
3	792	558	357
4	1,231	630	1,339
5	669	588	1,221
6	653	785	731
7	681	1,099	939
8	352	465	1,099
9	969	1,101	742
10	806	898	724
11	1,124	1,539	913
12	828	1,223	1,009
13	922	924	
14	24	93	
15	-1		
Total	9,874	10,841	10,273
Average	658	774	856
Min	-1	93	179
Max	1,231	1,539	1,339
Months	15	14	12



* based on months where FP17s have been processed, thereby excluding months with no (null) FP17s

UDA Delivery Profile

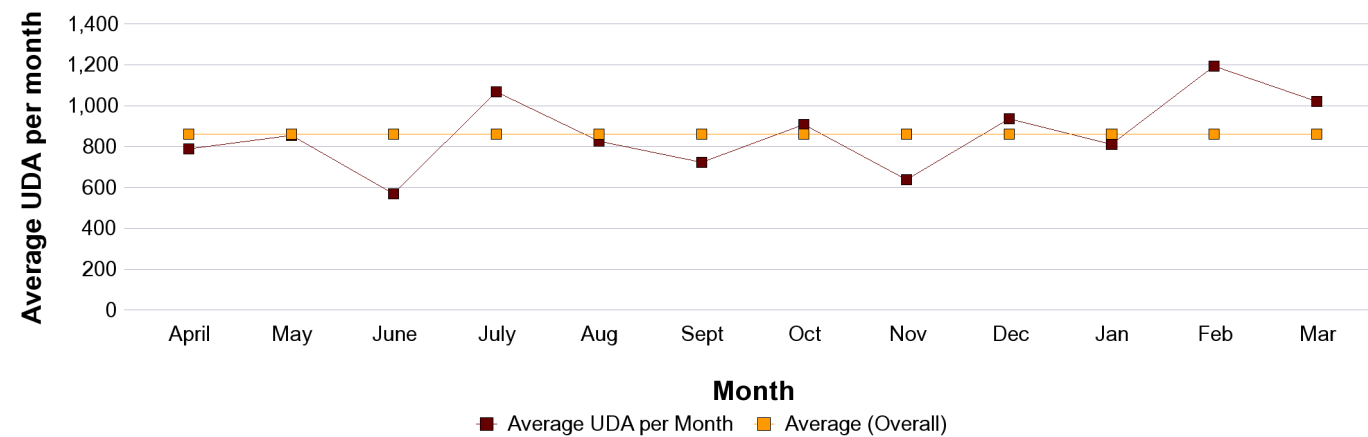
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Average UDA Scheduled by Calendar Month

The table and chart show the average scheduled UDA per calendar month; the aim is to demonstrate any seasonal variances. This average is calculated by scheduled UDA by month divided by the number of times that calendar month has occurred in the analysed period. An overall contract average for all months is shown on the chart as a reference.

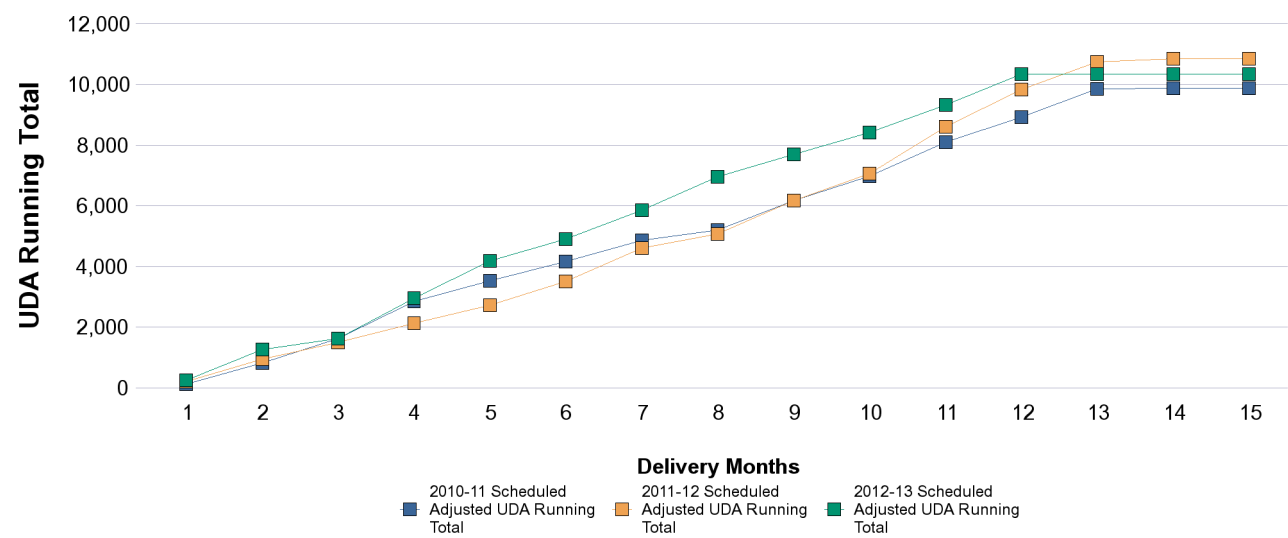
Calendar Month	Average UDA
April	789
May	853
June	569
July	1,066
Aug	826
Sept	723
Oct	906
Nov	639
Dec	937
Jan	809
Feb	1,192
Mar	1,020



Adjusted (delivered) UDA Running Total

The table and chart show the accumulated total of UDA delivered (adjusted for carry forward).

Delivery Months	2010-11	2011-12	2012-13
1	128	215	240
2	826	939	1,261
3	1,617	1,498	1,618
4	2,848	2,127	2,957
5	3,517	2,715	4,177
6	4,169	3,500	4,908
7	4,851	4,599	5,847
8	5,203	5,063	6,947
9	6,172	6,164	7,689
10	6,978	7,061	8,412
11	8,102	8,601	9,325
12	8,930	9,823	10,334
13	9,851	10,747	
14	9,875	10,841	
15	9,874	10,841	
Total	9,874	10,841	10,335



UDA Delivery Profile

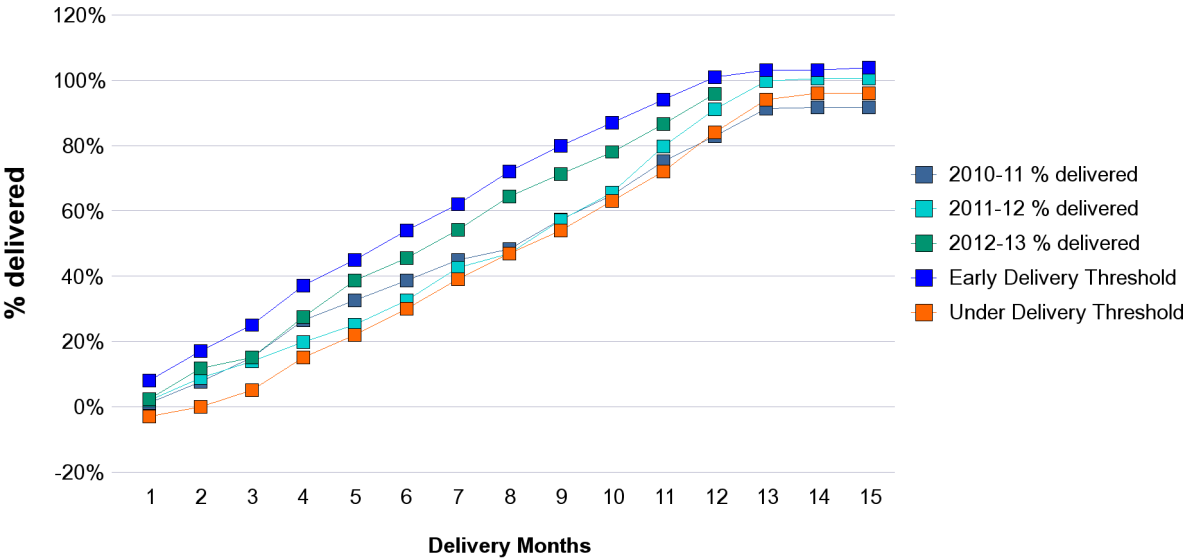
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% of Contracted UDA Delivered

The table and chart show the percentage of contracted UDA that has been delivered. The expected range is shown as a guide to whether a contract is on target to deliver their contracted UDA or is at a level where they are in danger of under or early delivery. This is based on the pattern of delivery of contracts nationally which delivered 96% to 104% in previous years. Those months where the % of Contracted UDA Delivered is below the expected range have been highlighted in red.

Delivery Months	Expected Range*	2010-11	2011-12	2012-13
1	-3% to 8%	1.2%	2.0%	2.2%
2	0% to 17%	7.7%	8.7%	11.7%
3	5% to 25%	15.0%	13.9%	15.0%
4	15% to 37%	26.4%	19.7%	27.4%
5	22% to 45%	32.6%	25.2%	38.8%
6	30% to 54%	38.7%	32.5%	45.5%
7	39% to 62%	45.0%	42.7%	54.2%
8	47% to 72%	48.3%	47.0%	64.4%
9	54% to 80%	57.3%	57.2%	71.3%
10	63% to 87%	64.7%	65.5%	78.0%
11	72% to 94%	75.2%	79.8%	86.5%
12	84% to 101%	82.8%	91.1%	95.9%
13	94% to 103%	91.4%	99.7%	
14	96% to 103%	91.6%	100.6%	
15	96% to 104%	91.6%	100.6%	
Total		91.6%	100.6%	95.9%



Forecast Based on Contract Data

Looks at the contract delivery position at the same time last year and applies that delivery percentage to the current year. A forecast is made and a forecast outcome included in the text (on target, under delivery or early delivery).

At this stage last year the contract had scheduled 9,823 UDA, which represents 90.6% of the total scheduled UDA for that year

If that percentage is applied to the current year then a forecast total can be made i.e. the total scheduled UDA for the current year of 10,274 represents 90.6% of the total scheduled UDA for the current year

This would result in a forecast total UDA for the current year of 11,337 UDA which when adjusted to account for carry forward (-61) would be 11,398

This would result in a forecast % UDA delivery of 105.7% of the contracted UDA being delivered which would result in the contract being categorised as early or over delivering.

Forecast Based on National Data

Uses a national rate (the median value of % UDA achieved for contracts that delivered between 96% and 104% of their contracted UDA in previous years) which is then applied to the contract in the current year. A forecast is made and a forecast outcome included in the text (on target, under delivery or early delivery).

At this stage in the year the median value was 95 %.

If that percentage is applied to the current year then a forecast total can be made i.e. the total scheduled UDA for the current year of 10,274 represents 95.0% of the total scheduled UDA for the current year

This would result in a forecast total UDA for the current year of 10,814 UDA which when adjusted to account for carry forward (-61) would be 10,875

This would result in a forecast % UDA delivery of 100.3% of the contracted UDA being delivered which would result in the contract being categorised as within expected parameters.

Radiographs Rate

Document name: Dental Assurance Framework (General) Tier 2 - Single Contract

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Contract Information for contract: 000000/0001 : NAME

Range of schedule months requested from January 2013 to March 2013

The data is intended to drill down from the overarching indicator "Radiographs Rate per 100 FP17s".

Radiographs Rate per 100 FP17s is defined as the rate per 100 FP17s which included a radiograph for all courses of treatment and patients. Number of FP17s which included a radiograph is based on the general clinical data set as recorded in part 5a of the FP17. The rate is calculated as the number of FP17s which included a radiograph divided by the total number of FP17s, and then expressed as a rate per 100 FP17s (i.e. multiplied by 100).

Overall Totals

A low rate could indicate non-compliance with FGDP (UK) Good Practice Guidelines – "Selection Criteria for Dental Radiography", therefore the contract rate is highlighted in red if 5% below the national benchmark.

	FP17s	FP17s with Radiographs	Contract Rate	England (2012-13)	% difference to national benchmark
Total FP17s	893	31	3.47	18.33	-81.1%

Possible Mitigating Factors?

A high number of treatments on referral, child patients, domiciliary visits, urgent treatment and no clinical data set included could be a mitigating factor for variances in the rates of radiographs.

Referral FP17s (% of total)	0 (0.0%)	Zero or low levels of treatments are on referral, therefore this cannot be seen as a mitigating factor into the contract's low rate
Child FP17s (% of total)	240 (26.9%)	Less than a third of FP17s involve children therefore this cannot be seen as a mitigating factor into the contract's low rate
Domiciliary FP17s (% of total)	0 (0.0%)	No domiciliary treatment, therefore this cannot be seen as a mitigating factor into the contract's low rate
Urgent FP17s (% of total)	33 (3.7%)	Less than a third of FP17s involve urgent treatment therefore this cannot be seen as a mitigating factor into the contract's low rate
No Clinical Data FP17s (% of total)	0 (0.0%)	Zero FP17s contain no clinical data set, therefore this cannot be seen as a mitigating factor into the contract's low rate

Patient Charge Band

Analysis of treatment bands has been included in order to ascertain the pattern of FP17s with and therefore without radiographs.

The contract rate is compared to a benchmark, with those 5% points lower than the benchmark highlighted in red.

	Band 1	Band 2	Band 3	Urgent
FP17s	385	384	89	33
with Radiographs	5	13	10	3
% of FP17s	1.3%	3.4%	11.2%	9.1%
England % (2012-13)	12.8%	25.6%	37.7%	18.8%
Percentage point difference from national benchmark	-11.5%	-22.2%	-26.5%	-9.7%

Patient Charge Status

Analysis of patient status has been included in order to ascertain the pattern of FP17s with and therefore without radiographs.

The contract rate is compared to a benchmark, with those 5% points lower than the benchmark highlighted in red.

	Child	Exempt/ Remitted	Non Exempt
FP17s	240	291	362
with Radiographs	2	15	14
% of FP17s	0.8%	5.2%	3.9%
England % (2012-13)	5.6%	23.0%	23.1%
Percentage point difference from national benchmark	-4.7%	-17.9%	-19.2%

Radiographs Rate

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Treatments nationally with highest % with radiographs

Treatments where the percentage of FP17s with a radiograph is highest have been identified nationally (2012-13). Please note the % of FP17s with radiographs has been analysed, this therefore does not necessarily mean the treatments are highest in overall volume. The aim is to identify differing patterns of treatment types.

The contract percentage, where there are 10 or more treatments, is compared to a benchmark, with those 5% points lower than the benchmark highlighted in red.

	Endo	Crowns	Inlays	Bridges	Extractions	Referral For Ams	Veneers
FP17s	12	19	19	1	22	0	6
with Radiographs	4	5	2	0	2	0	1
% of FP17s	33.3%	26.3%	10.5%	0.0%	9.1%	0.0%	16.7%
England % (2012-13)	79.9%	57.3%	52.8%	39.6%	36.8%	33.5%	32.0%
Percentage point difference from national benchmark	-46.6%	-30.9%	-42.3%	0.0%	-27.7%	-	0.0%

Clinical Data Set (CDS)

FP17s with:	Without Radiograph		With Radiograph	
	FP17s	% of FP17s	FP17s	% of FP17s
Bridges Fitted	1	100.0%	0	0.0%
Crowns	14	73.7%	5	26.3%
Endodontic	8	66.7%	4	33.3%
Examination	825	96.5%	30	3.5%
Extractions	20	90.9%	2	9.1%
Fissure Sealants	1	100.0%	0	0.0%
Fluoride Varnish	46	100.0%	0	0.0%
Inlays	17	89.5%	2	10.5%
Lower Denture Acrylic	7	87.5%	1	12.5%
Lower Denture Metal	0	0.0%	0	0.0%
Permanent Fillings	325	97.0%	10	3.0%
Referral For Ams	0	0.0%	0	0.0%
Scale And Polish	225	93.0%	17	7.0%
Upper Denture Acrylic	18	90.0%	2	10.0%
Upper Denture Metal	0	0.0%	0	0.0%
Veneers Applied	5	83.3%	1	16.7%
Other Treatment	4	100.0%	0	0.0%

All relevant CDS Items are shown with a % with and without radiographs. Those with a 100% rate are highlighted in red.

Performer Overall Totals and Rates

A breakdown by performer is included in order to ascertain whether levels are consistent for performers practising at the contract.

The performer percentage is compared to a benchmark, with those 5% points lower than the benchmark highlighted in red.

Performer No.	Performer Name	FP17s	With Radiographs	% of FP17s	England % (2012-13)	Percentage point difference to national benchmark
000000	NAME 1	586	2	0.3%	18.3%	-18.0%
000000	NAME 2	307	29	9.4%	18.3%	-8.9%

Fluoride Varnish & Fissure Sealants (3-16 yr. old patients)

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Contract Information for contract: 000000/0001 : NAME

Range of schedule months requested from January 2013 to March 2013

The data is intended to drill down from the overarching indicators "Fluoride Varnish Rate per 100 FP17s (3-16 yr. old patients)" and Fissure Sealants Rate per 100 FP17s (3-16 yr. old patients)".

Both rates are based on patients aged from 3 up to and including 16 ; based on the age on the date of acceptance as recorded on the FP17. The number of FP17s which included fluoride varnish and/or fissure sealant treatment is based on the general clinical data set as recorded in part 5a of the FP17.

A low rate would suggest that treatment is not being offered according to "Delivering Better Oral Health"

Overall Total and Rates (3-16 yr olds)

	Total	Contract Rate	England (2012-13)	% difference to national benchmark	There might be heightened concern if there is a high reported level of operative dental treatment to children such as fillings or extractions combined with an apparent low rate of provision of preventative care. Therefore highlighted if the contract Fluoride Varnish and/or Fissure Sealant rate is 5% below the national benchmark and if the contract Extraction and/or Fillings rate is 5% above the national benchmark
Total FP17s	204				
Fluoride Varnish	42	20.6	20.5	1%	
Fissure Sealants	0	0	1.2	-100%	
Extractions	3	1.5	5.5	-73%	
Permanent Fillings	148	72.5	22.1	229%	

Possible Mitigating Factors?

A high number of treatments on referral, urgent treatment and no clinical data set included could be a mitigating factor for variances in the rates of radiographs.

Referral FP17s (% of total)	0 (0.0%)	Zero or low levels of treatments are on referral, therefore this cannot be seen as a mitigating factor into the contract's low rate
Urgent FP17s (% of total)	9 (4.2%)	Less than a third of FP17s involve urgent treatment therefore this cannot be seen as a mitigating factor into the contract's low rate
No Clinical Data FP17s (% of total)	0 (0.0%)	Zero FP17s contain no clinical data set, therefore this cannot be seen as a mitigating factor into the contract's low rate

Patient Age

The table and chart below show the age of patients (3-16), the aim is to show any differing patterns between treatment in general, operative dental treatment and preventative care.

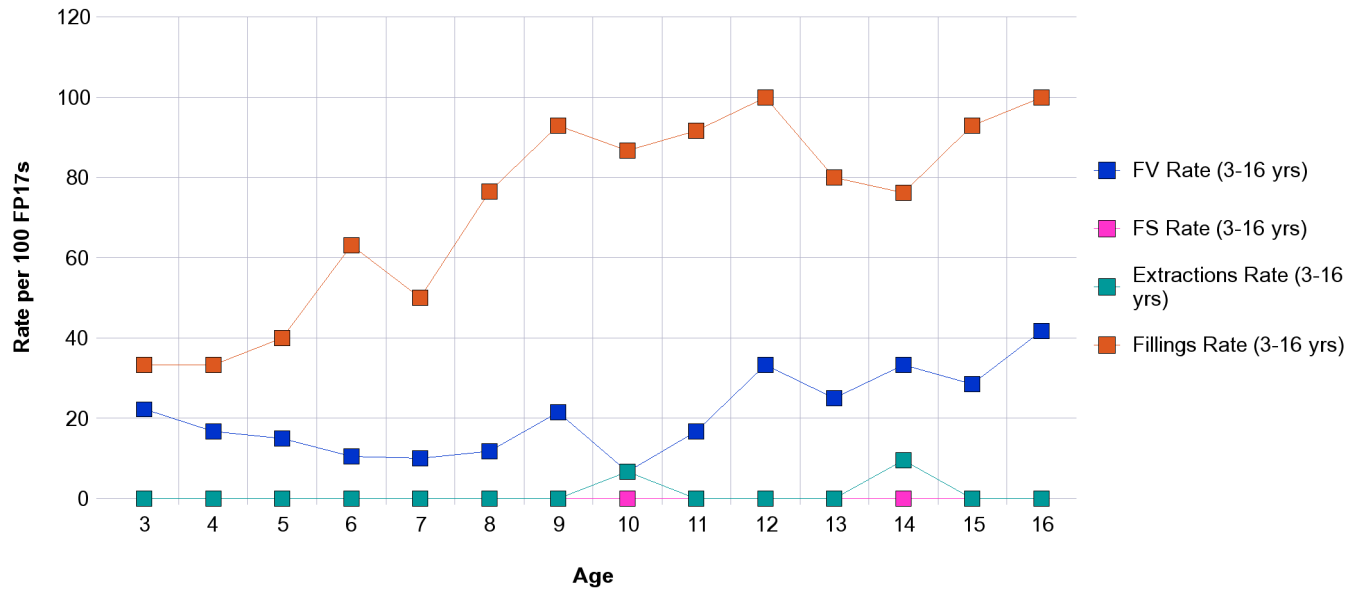
Age	FP17s	% Total FP17s	Fluoride Varnish FP17s	Fluoride Varnish Rate	Fissure Sealant FP17s	Fissure Sealant Rate	Extractions Rate	Fillings Rate
3	9	4.2%	2	22.2	0	0	0.0	33.3
4	12	5.6%	2	16.7	0	0	0.0	33.3
5	20	9.3%	3	15.0	0	0	0.0	40.0
6	20	9.3%	2	10.5	0	0	0.0	63.2
7	10	4.7%	1	10.0	0	0	0.0	50.0
8	19	8.8%	2	11.8	0	0	0.0	76.5
9	16	7.4%	3	21.4	0	0	0.0	92.9
10	17	7.9%	1	6.7	0	0	6.7	86.7
11	13	6.0%	2	16.7	0	0	0.0	91.7
12	9	4.2%	3	33.3	0	0	0.0	100.0
13	20	9.3%	5	25.0	0	0	0.0	80.0
14	20	9.3%	7	33.3	0	0	9.5	76.2
15	16	7.4%	4	28.6	0	0	0.0	92.9
16	14	6.5%	5	41.7	0	0	0.0	100.0
Total	215	100%	42	20.6	0	0	1.5	72.5

Fluoride Varnish & Fissure Sealants (3-16 yr. old patients)

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Treatment rates by Patient Age



Performer Overall Totals and Rates

A breakdown by performer is included in order to ascertain whether levels are consistent for performers practising at the contract.

Age	Performer Name	FP17s	Fluoride Varnish FP17s	Fluoride Varnish Rate	Fissure Sealant FP17s	Fissure Sealant Rate	Extractions Rate	Fillings Rate
000000	NAME 2	82	4	5.1	0	0	1.3	43.0
000000	NAME 1	133	38	30.4	0	0	1.6	91.2
Total		215	42	20.6	0	0	1.5	72.5

Endodontic & Extractions Rate

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Contract Information for contract: 000000/0001 : NAME

Range of schedule months requested from January 2013 to March 2013

The data is intended to drill down from the overarching indicators "Endodontic Treatment Rate per 100 FP17s", "Extractions Rate per 100 FP17s" and "Extractions as a % of Extractions + Endodontic Treatment- Adults"

Extractions Rate and Endodontic Treatment Rate per 100 FP17s are the rates per 100 FP17s which included an extraction and/or endodontic treatment for all courses of treatment and patients based on the general clinical data set as recorded in part 5a of the FP17. Extractions as a % of Extractions + Endodontic Treatment- Adults is a percentage of total FP17s for adult patients with either an extraction and/or endodontic treatment that were made up of extractions. Adult patients defined as those aged over 18 years at the date of acceptance of their treatment. The percentage is calculated as the number of FP17s for adult patients which included an extraction divided by the number FP17s for adult patients which included either an extraction and/or endodontic treatment, expressed as a percentage of that total. A high percentage can show a greater preference to extract rather than root fill or a high level of root treatments being provided under private contract.

Overall Totals

	FP17s	Contract Rate	England (2012-13)	% difference to national benchmark
Total FP17s	893			
Endodontic	12	1.34	1.6	-14.0%
Extractions	22	2.46	6.9	-64.5%
Extractions % (Adults)		64.3%	79.1%	-18.7%
Fillings	335	37.5	25.1	49.6%

Highlighted if the contract rate is 5% above the national benchmark

Possible Mitigating Factors?

A high number of treatments on referral, sedations, domiciliary visits or urgent treatment and no clinical data set included could be a mitigating factor for variances in the rates of extractions and endodontic treatment.

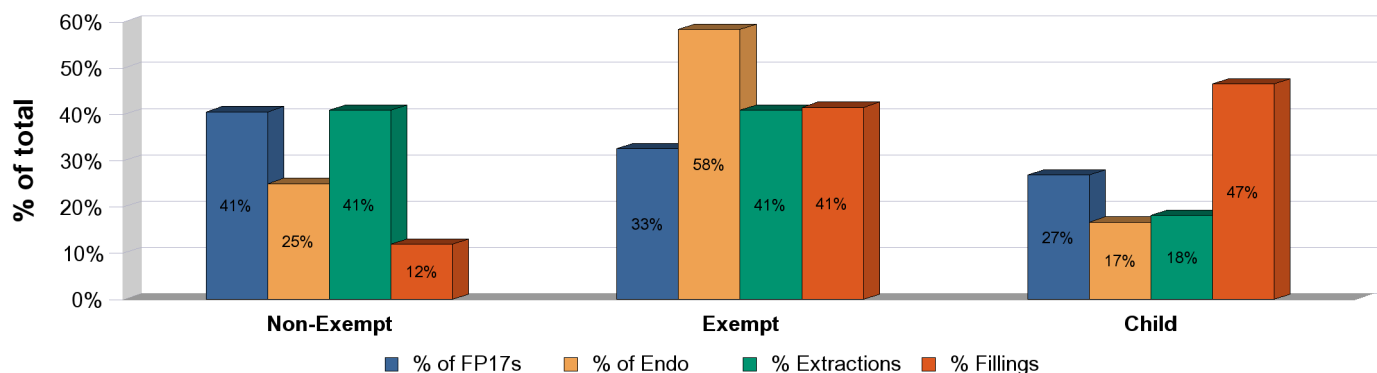
Referral FP17s (% of total)	0 (0.0%)	Zero or low levels of treatments are on referral, therefore this cannot be seen as a mitigating factor into the contract's low rate
Sedation FP17s (% of total)	6 (0.7%)	Low level of treatments are sedation, therefore this cannot be seen as a mitigating factor into the contract's low rate
Domiciliary FP17s (% of total)	0 (0.0%)	No domiciliary treatment, therefore this cannot be seen as a mitigating factor into the contract's low rate
Urgent FP17s (% of total)	33 (3.7%)	Less than a third of FP17s involve urgent treatment therefore this cannot be seen as a mitigating factor into the contract's low rate
No Clinical Data FP17s (% of total)	0 (0.0%)	Zero FP17s contain no clinical data set, therefore this cannot be seen as a mitigating factor into the contract's low rate

Patient Charge Status : Number and Rate

A comparison of the rate and proportion of patients who are exempt or non exempt maybe relevant. An inference could be that dentists are favouring the extraction option for exempt patients whilst carrying out endodontic treatment privately on non-exempt patients.

	Total FP17s	Endodontic		Extractions		Fillings	
		FP17s	Rate	FP17s	Rate	FP17s	Rate
Non-Exempt	362	3	0.8	9	2.5	40	11.0
Exempt	291	7	2.4	9	3.1	139	47.8
Child	240	2	0.8	4	1.7	156	65.0

% of FP17s by Patient Status



Endodontic & Extractions Rate

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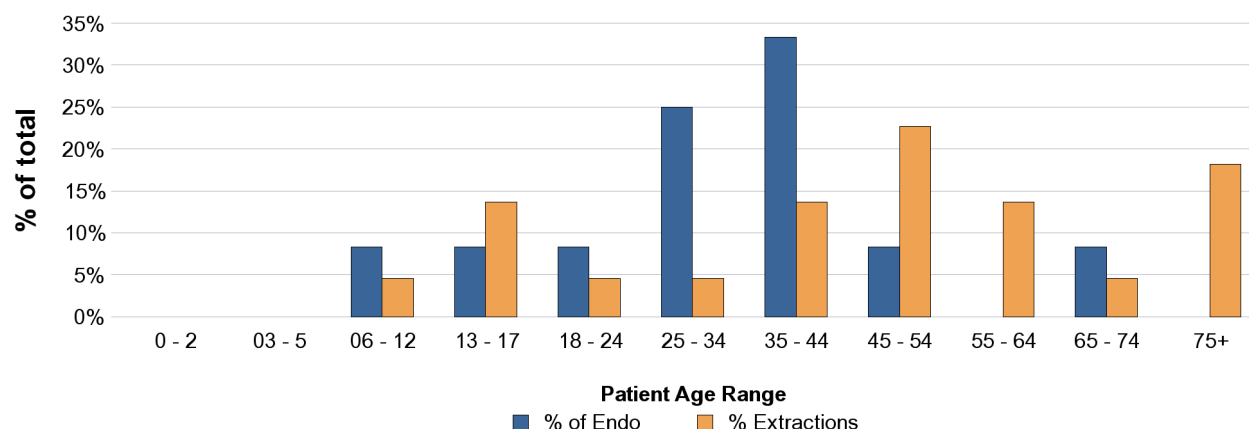
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Patient Age

Patient ages can be an indicator of underlying reasons for levels of extractions and/or endodontic treatment. High numbers of extractions involving patients aged 10 to 14 are likely to be linked to orthodontics. High numbers of extractions involving older patients are likely to be due to non-restorability of teeth.

Age Range	Total FP17s	Endodontic		Extractions		Fillings	
		FP17s	Rate	FP17s	Rate	FP17s	Rate
0 - 2	15	0	0.0	0	0.0	2	13.3
03 - 5	41	0	0.0	0	0.0	15	36.6
06 - 12	104	1	1.0	1	1.0	76	73.1
13 - 17	80	1	1.3	3	3.8	63	78.8
18 - 24	45	1	2.2	1	2.2	9	20.0
25 - 34	116	3	2.6	1	0.9	39	33.6
35 - 44	129	4	3.1	3	2.3	38	29.5
45 - 54	143	1	0.7	5	3.5	47	32.9
55 - 64	103	0	0.0	3	2.9	21	20.4
65 - 74	71	1	1.4	1	1.4	14	19.7
75+	46	0	0.0	4	8.7	11	23.9

% of FP17s by Age Group



Radiographs

The number of extractions being carried out without a radiograph included in the course of treatment may be a risk factor suggesting that treatment options were not being fully investigated, although it should be noted that it is possible that the radiograph is present from a previous course of treatment.

	Total FP17s	Without Radiograph		With Radiograph	
		FP17s	% of FP17s	FP17s	% of FP17s
Endodontic	12	8	66.7%	4	33.3%
Extractions	22	20	90.9%	2	9.1%

Extractions involving multiple teeth

Extractions of 3/4/5 teeth in course of treatment should be rare, therefore a high rate of FP17s with 3 or more teeth involved may indicate that a dentist is not planning or carrying out treatment correctly or is opting for the easier option of extraction than other treatments.

	Total FP17s	% of FP17s
Extractions	22	
Number of teeth treated = 1	17	77.3%
Number of teeth treated =2	4	18.2%
Number of teeth treated =3+	1	4.5%

Endodontic & Extractions Rate

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Extractions involving multiple teeth by age group

Age Range	FP17s where Number of teeth treated =1	FP17s where Number of teeth treated =2	FP17s where Number of teeth treated =3+
0 - 2	0	0	0
03 - 5	0	0	0
06 - 12	1	0	0
13 - 17	0	3	0
18 - 24	1	0	0
25 - 34	1	0	0
35 - 44	2	0	1
45 - 54	5	0	0
55 - 64	2	1	0
65 - 74	1	0	0
75+	4	0	0

Performer Overall Totals and Rates

A breakdown by performer is included in order to ascertain whether levels are consistent for performers practising at the contract.

Performer No.	Performer Name	Total FP17s	Endodontic		Extractions		Fillings	
			FP17s	Rate	FP17s	Rate	FP17s	Rate
000000	NAME 2	307	5	1.6	7	2.3	86	28.0
000000	NAME 1	586	7	1.2	15	2.6	249	42.5

Inlays Rate

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Contract Information for contract: 000000/0001 : NAME

Range of schedule months requested from January 2013 to March 2013

The data is intended to drill down from the overarching indicator "Inlay Rate per 100 FP17s".

This is defined as the rate per 100 FP17s which included an inlay for all courses of treatment and patients. Number of FP17s which included an inlay is based on the general clinical data set as recorded in part 5a of the FP17. The rate is calculated as the number of FP17s which included an inlay divided by the total number of FP17s, and then expressed as a rate per 100 FP17s (i.e. multiplied by 100).

Overall Totals

High levels of inlays may be an indication of UDA "optimisation", therefore the contract rate is highlighted in red if 5% above the national benchmark.

	FP17s	Inlays FP17s	Contract Rate	England (2012-13)	% difference to national benchmark
Total FP17s	893	19	2.1	0.5	311.1%

Number of Teeth Treated

A high proportion of Inlay FP17s with a single tooth treated would be a cause for concern as it may be an indication of UDA "optimisation".

Number of Teeth	Inlays FP17s	%
1	19	100.0%

Patient Charge Status : Number and Rate

A comparison of the rate and proportion of patients who are exempt or non-exempt maybe relevant, with UDA optimisation being focussed on exempt patients. A high rate of child inlays would also be an issue.

	Total FP17s	Inlays FP17s	Rate
Non-Exempt	362		N/A
Exempt	291	18	6.2
Child	240	1	0.4

Re-attendance (Selected Intervals)

The table below shows early re-attendance intervals for inlay FP17s. This is also broken down as to where the patient's previous FP17 took place. The previous FP17 location can be either at the same contract, a different contract in the same Primary Care Organisation (PCO) or a different PCO. A high proportion of re-attendance in these periods may indicate optimisation or splitting of courses of treatment.

Interval	Inlay FP17s	% of Inlay FP17s	Same Contract	Same PCO	Different PCO
Within 3 Months	9	47.4%	9	0	0
3 to 6 Months	1	5.3%	1	0	0
6 to 9 Months	5	26.3%	5	0	0
Total 0-9 Months	15	78.9%	15	0	0

Inlays Rate

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Clinical Data Set (CDS)

The table below shows the clinical data sets flagged for inlay FP17s. A cause for concern would be inlays being carried out without any other treatment, especially other band 3 treatment. The number of inlays being carried out without a radiograph included in the course of treatment may be a risk factor suggesting that treatment options were not being fully investigated, although it should be noted that it is possible that the radiograph is present from a previous course of treatment.

FP17s with:	FP17s
Inlays	19
Examination	18
Radiographs Taken	2
Other Band 3 Treatments	
Crowns	0
Bridges Fitted	0
Veneers Applied	0
Lower Denture Acrylic	0
Lower Denture Metal	0
Upper Denture Acrylic	0
Upper Denture Metal	0
Band 2 Treatments	
Extractions	0
Endodontic	4
Permanent Fillings	1
Band 1 & Other Treatments	
Fissure Sealants	0
Fluoride Varnish	0
Referral For Ams	0
Scale And Polish	2
Other Treatment	0
No Clinical Data	0

Performer Overall Totals and Rates

A breakdown by performer is included in order to ascertain whether levels are consistent for performers practising at the contract.

Performer No.	Performer Name	Total FP17s	Inlays	
			FP17s	Rate
000000	NAME 2	307	7	2.3
000000	NAME 1	586	12	2.0

Re-attendance Indicators

Document name: Dental Assurance Framework (General) Tier 2 - Single Contract

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Contract Information for contract: 000000/0001 : NAME

Range of schedule months requested from January 2013 to March 2013

The data is intended to drill down from the overarching indicators “Re-attending within 3 months - Child” and “Re-attending within 3 months – Adults”

Please Note: The indicators used in the assurance framework report use the same methodology as those used in Vital Signs report. However these measures are not currently available on E reporting at a drilled down level. Therefore general re-attendance measures have been used for the purposes of drilling down. The difference in the measures is that Vital Signs metrics calculate the interval period based on the number of days (91 days = three months) whilst general re-attendance measures calculate the interval period based on calendar months.

Therefore there may be slight differences in the data.

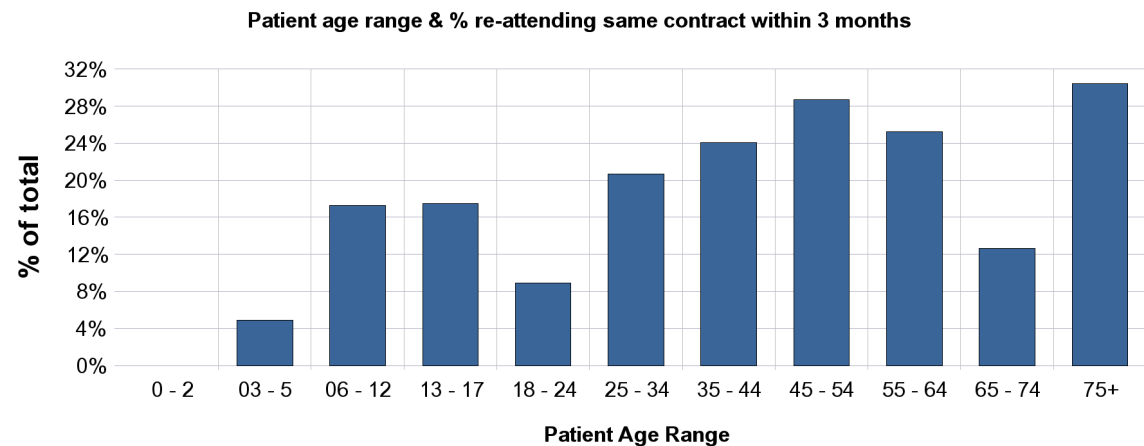
Overall Totals

		FP17s for the same patient ID re-attending to the same contract within 3 months	
	Total FP17s	Re-attending FP17s	Contract %
All FP17s	893	893	20.5%
Child FP17s	240	34	14.2%
Adult FP17s	653	149	22.8%

Patient Age

The table and chart show the age range of patients and proportion of that age range re-attending at the same contract within 3 months, the aim is to show any differing patterns in re-attendance.

Age Range	Total FP17s	Re-attending FP17s	Contract %
0 - 2	15	0	0.0%
03 - 5	41	2	4.9%
06 - 12	104	18	17.3%
13 - 17	80	14	17.5%
18 - 24	45	4	8.9%
25 - 34	116	24	20.7%
35 - 44	129	31	24.0%
45 - 54	143	41	28.7%
55 - 64	103	26	25.2%
65 - 74	71	9	12.7%
75+	46	14	30.4%



Re-attendance Indicators

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Patient Charge Band of Current FP17

For FP17s with a re-attendance interval within 3 months the table shows the Patient Charge Band (band and the sub band) for that claim. A high number of free prescriptions for example could be seen as mitigating factors in a high re-attendance rate.

Charge Band	All FP17s		Child FP17s		Adult FP17s	
	Re-attending FP17s	Re-attending %	Re-attending FP17s	Re-attending %	Re-attending FP17s	Re-attending %
Band 1	38	9.9%	4	6.0%	34	10.7%
Band 2	80	20.8%	22	13.8%	58	25.9%
Band 3	48	53.9%	2	50.0%	46	54.1%
Charge exempt - Denture Repair	0	0.0%	0	0.0%	0	0.0%
Charge exempt - Prescription Issue	0	0.0%	0	0.0%	0	0.0%
Urgent	17	51.5%	6	66.7%	11	45.8%
Withdrawn Claim	0	0.0%	0	0.0%	0	0.0%

Patient Charge Band of last Visit

For FP17s with a re-attendance interval within 3 months shows the Patient Charge Band (band and the sub band) for the last visit of that patient id at any contract. A high number of free prescriptions for example could be seen as mitigating factors in a high re-attendance rate.

Charge Band	All FP17s		Child FP17s		Adult FP17s	
	Re-attending FP17s	Re-attending %	Re-attending FP17s	Re-attending %	Re-attending FP17s	Re-attending %
Band 1	41	10.8%	5	6.7%	36	11.8%
Band 2	98	27.7%	23	18.0%	75	33.2%
Band 3	28	35.9%	0	0.0%	28	37.8%
Free - Denture Repair	2	66.7%	0	0%	2	66.7%
Free - Prescription Issue	0	0.0%	0	0.0%	0	0.0%
Orthodontic Claim	0	0.0%	0	0.0%	0	0.0%
Unclassified	1	14.3%	0	0%	1	14.3%
Urgent/Occasional	13	41.9%	6	75.0%	7	30.4%

Performer Overall Totals and Rates

A breakdown by performer is included in order to ascertain whether levels are consistent for performers practising at the contract.

Performer No.	Performer Name	All FP17s			Child FP17s			Adult FP17s		
		Total FP17s	Re-attending FP17s	Re-attending %	Total FP17s	Re-attending FP17s	Re-attending %	Total FP17s	Re-attending FP17s	Re-attending %
000000	NAME 2	307	60	19.5%	92	20	21.7%	215	40	18.6%
000000	NAME 1	586	123	21.0%	148	14	9.5%	438	109	24.9%

Average Band 3 to Band 3 Rates

Document name: Dental Assurance Framework (General) Tier 2 - Single Contract

Last Refresh Date: 03/05/2013 10:06:16

Contract Information for contract: 000000/0001 : NAME

Range of schedule months requested from January 2013 to March 2013

The data is intended to drill down from the overarching indicators "Average Band 3 to Band 3 Rates".

Average Band 3 to Band 3 Rates is the average intervals (in days) between attendances where the current and previous charge band are both band 3 treatments. Short intervals may suggest possible "splitting" of courses of treatment.

In order to drill down for this indicator, FP17s where the current and previous treatment bands were both band 3 have been extracted.

Current and Previous Treatment = Band 3

Number of FP17s = 26

Patient Charge Status

A comparison of the rate and proportion of patients who are exempt or non exempt may be relevant. An inference could be that dentists are favouring the extraction option for exempt patients whilst carrying out endodontic treatment privately on non-exempt patients.

	FP17s	% FP17s
Child	1	3.8%
Exempt	25	96.2%

Previous FP17 location

The table shows where the patient's previous FP17 took place. The previous FP17 location can be either at the same contract, a different contract in the same Primary Care Organisation (PCO) or a different PCO.

	FP17s	% FP17s
Same Contract	26	100.0%
Different Contract in Same PCO	0	0.0%
Different PCO	0	0.0%

Re-attendance Interval

The table below shows the period between the earliest date of acceptance and the most recent date of completion (or date of acceptance if the date of completion is missing) from the FP17s scheduled in the same or a previous schedule month.

	FP17s	% FP17s
Under 3 Months	11	42.3%
3 to 6 Months	4	15.4%
6 to 9 Months	6	23.1%
9 to 12 Months	1	3.8%
12 to 24 Months	2	7.7%
24 months or more	2	7.7%

Average Band 3 to Band 3 Rates

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Clinical Data Set (CDS)

The table below shows the clinical data sets flagged for FP17s where the current and previous treatment bands were both band 3.

FP17s with:	FP17s
Band 3 Treatments	
Crowns	4
Bridges Fitted	1
Inlays	5
Veneers Applied	2
Lower Denture Acrylic	3
Lower Denture Metal	0
Upper Denture Acrylic	4
Upper Denture Metal	0
Band 2 Treatments	
Extractions	2
Endodontic	0
Permanent Fillings	1
Band 1 & Other Treatments	
Fissure Sealants	0
Fluoride Varnish	0
Referral For Ams	0
Scale And Polish	3
Other Treatment	0
Examination	23
Radiographs Taken	0
No Clinical Data	0

Performer Overall Totals and Rates

A breakdown by performer is included in order to ascertain whether levels are consistent for performers practising at the contract.

Performer No.	Performer Name	Total FP17s	Band 3 to Band 3 FP17s
000000	NAME 1	586	19
000000	NAME 2	307	7