Developing people for health and healthcare

Workforce and Training

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What I will cover today?

- Who is the orthodontic workforce
- The training of the "orthodontic workforce" of the future



How large is the dental workforce?

Dentists 41,038 (39%)

Dental care professionals 65,275 (61%)

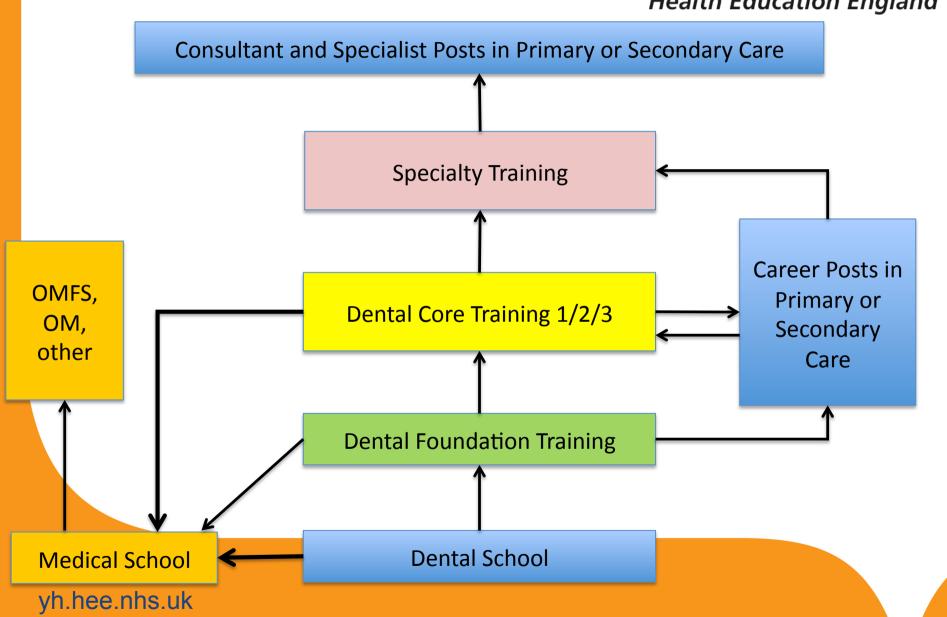
Total 106,313



How large is the dental workforce?

Dentist	41,038	(37.3%)
Clinical dental technician	305	(0.3%)
Dental hygienist	6,573	(6.0%)
Dental nurse	52,839	(48.1%)
Dental technician	6,315	(5.7%)
Dental therapist	2,481	(2.2%)
Orthodontic therapist	405	(0.4%)







4,347

How large is the specialist workforce?

Dental and Maxillofacial Radiology	27
Dental Public Health	119
Endodontics	267
Oral and Maxillofacial Pathology	30
Oral Medicine	69
Oral Microbiology	8
Oral Surgery	759
Orthodontics	1,386
Paediatric Dentistry	242
Periodontics	358
Prosthodontics	443
Restorative Dentistry	317
Special Care Dentistry	322 Tota



How large is the orthodontic workforce?

Dentists circa 35k

Orthodontic specialists 1,386

Non-specialist orthodontic providers

Orthodontic therapists 405

Other DCPs



What are the drivers?



What do we need to consider

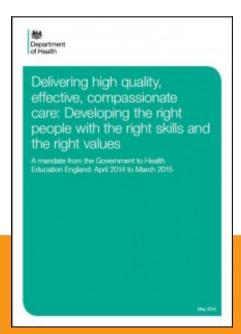
- National policy
- Impact of commissioning guides
 - 2y to 1y care shift
 - Role of Level 2 practitioner in delivery of orthodontic care
- Commissioners intentions who do you want to commission with?



Health Education Yorkshire and the Humber

The National Picture

- 5 Year Forward View
- HEE mandate







HEE Mandate

"Delivering high quality, effective, compassionate care: Developing the right people with the right skills and the right values"

"Support the development of the whole workforce, within a multi-professional and UK-wide context"

"HEE has a clear duty to ensure an effective system is in place for education and training in the NHS and public health system..."





A strategic review of the future dentistry workforce

Informing dental student intakes



December 2013

www.cfwi.org.uk

yh.hee.nhs.uk



www.chri.org.uk



- Decrease in UG numbers of 10%
- Increase in DCP numbers to increase proportion of clinical care they deliver from 20% to 40/50% by 2025



Health Education Yorkshire and the Humber

Commissioning guides

http://www.england.nhs.uk/commissioning/primary-care-comm/dental/dental-specialities/





Orthodontic commissioning

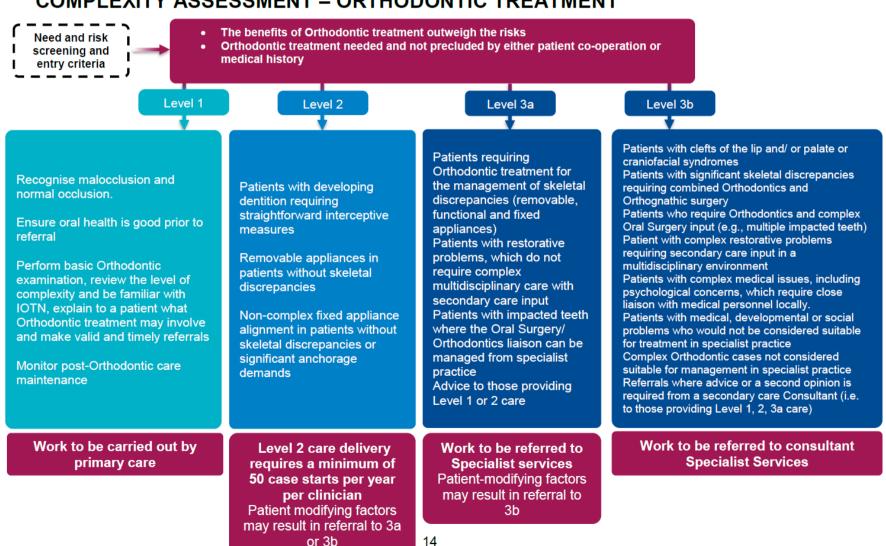




- Defines who does what
 - Level 1
 - Level 2
 - Level 3a
 - Level 3b



COMPLEXITY ASSESSMENT – ORTHODONTIC TREATMENT





- Dentists
 - Level 1
 - Level 2
 - Level 3a/b
- DCP
 - Orthodontic Therapist
 - Dental Nurses with enhanced skills

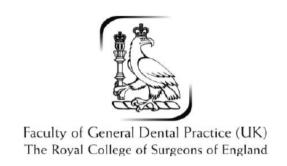


- Dentists
 - Level 1 Assessment, referral and retention supervision
 - Level 2
 - Level 3a/b
- DCP
 - Orthodontic Therapist
 - Dental Nurses with enhanced skills



- Dentists
 - Level 1
 - Level 2 How many
 - Level 3a/b
- DCP
 - Orthodontic Therapist
 - Dental Nurses with enhanced skills







BOS/FGDP(UK) teaching programme, leading to the Diploma in Primary

Care Orthodontics RCS (ENG)







Department of Health/Faculty of General Dental Practice (UK)

Guidelines for the appointment of Dentists with Special Interests (DwSIs) in Orthodontics





- Dentists
 - Level 1
 - Level 2
 - Level 3a/b how many and in what proportion
- DCP
 - Orthodontic Therapist
 - Dental Nurses with enhanced skills



How many specialists trainees do we have

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Dental & Maxillofacial Radiology	6
Oral & Maxillofacial Pathology	12
Oral Microbiology	1
Oral Medicine	15
Orthodontics	167
Restorative Dentistry	47
Paediatric Dentistry	40
Oral Surgery	26
Endodontics	28
Periodontics	28
Prothodontics	22
Special Care Dentistry	21
Dental Public Health	19
Grand Total	434



Specialist orthodontic training

- Currently almost exclusively in secondary care
- Trainees require a cohort of "primary care" patients
 - This needs to recognised when commissioning
 - Impact of RMS
- Commissioning guides state aspiration to shift of training to primary care when is makes sense to do so



- Dentists
 - Level 1
 - Level 2
 - Level 3a/b
- DCP
 - Orthodontic Therapist
 - Dental Nurses with enhanced skills

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Questions?

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