Accreditation of Osteopathic Education: A view from Australia

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# Outline

- The Australian context
  - The regulatory environment
  - The osteopathic workforce
  - Accreditation standards and programs
  - Accreditation processes

Key Issues facing osteopathic education in Australia

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# Australia

 Australia is a country and continent surrounded by the Indian and Pacific oceans.

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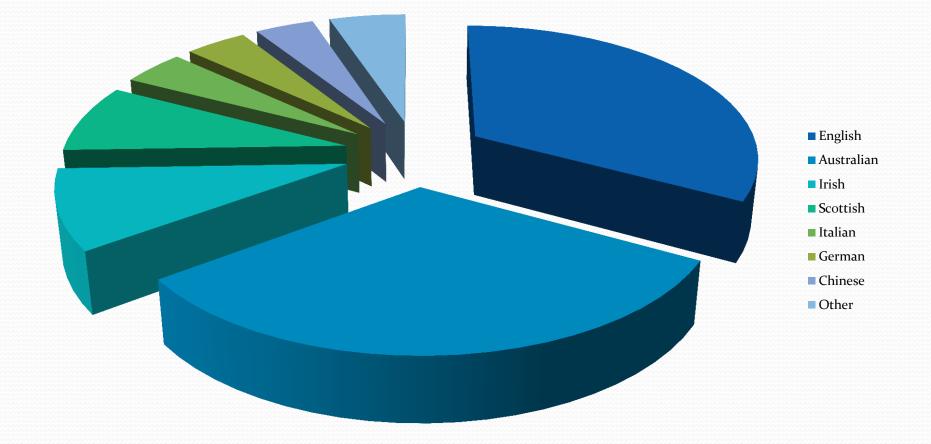
- 8 States and Territories
- Major cities Sydney, Brisbane, Melbourne, Perth, Adelaide – are coastal. Its capital, Canberra, is inland.
- Population 24 million
- Australian dollar (\$1 AUD = \$0.75 USD)
- 5<sup>th</sup> highest country for per capita income
- 6<sup>th</sup> biggest country by landmass
- 52<sup>nd</sup> highest populated (high urbanisation)

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### The context



# Australian population by race



### The Australasian Osteopathic Council

• AOAC is small independent company, registered under the Corporations Act 2001.

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- AOAC oversees osteopathic education in Australia by
  - Developing, reviewing and maintaining accreditation standards and processes to assess osteopathic programs.
  - Assessing education programs leading to eligibility for registration as an osteopath and accrediting them
  - Assessing overseas authorities for equivalence
- AOAC also assesses the suitability of overseas-trained osteopaths to practise in Australia, and conducts competency assessments of Australian osteopaths.

## **Regulatory environment**

 Osteopaths regulated under the Health Practitioner Regulation National Law 2009

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- AHPRA, Osteopathic Board of Australia and AOAC
- Provides for
  - Independent accreditation
  - The registration board to determine whether accreditation is undertaken by external agency (AOAC) or Committee of Board
  - Defines Accreditation functions

# **Accreditation Functions**

- Developing accreditation standards
- Assessing programs of study and education providers against the standards

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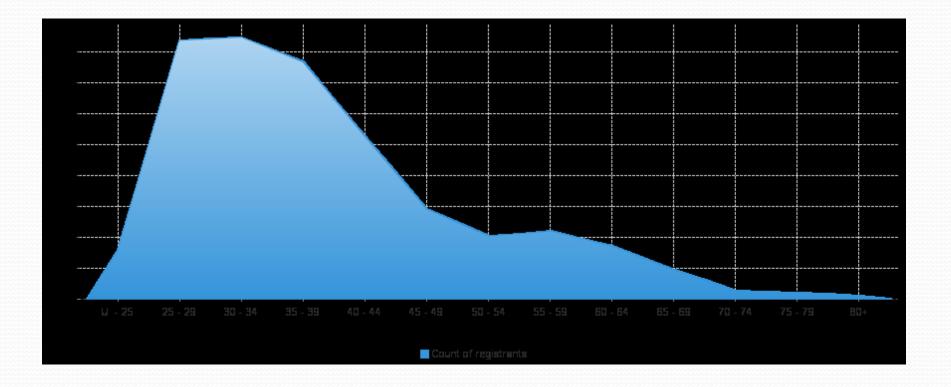
- Assessing authorities in other countries to decide equivalence of skills, knowledge and professional attributes
- Overseeing assessment of clinical skills, knowledge and professional attributes of overseas qualified osteopaths seeking registration in Australia
- Making recommendations and providing advice to the Board
- AOAC also assesses capability of individual Australian osteopaths on request.

# 2088 Osteopaths in Australia

VIC: 53% VIC: 5 Australasian Osteopathic Accreditation Council AOAC



# Age profile of osteopaths



## Accreditation

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Successful accreditation depends upon maintaining robust, respectful and productive relationships between the accrediting authority, education providers and regulators.

- 2015 Review and process
- Contextual relate to current political, professional and educational environment in Australia

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- Compatible with general Australian higher education accreditation standards and processes
- Consistent with international osteopathic education
- Promotion of education environment in which teaching and clinical practice is informed by and engaged with scholarship and research
- Focus on outcomes
  - Allows for flexibility and innovation
  - Trust providers / ongoing monitoring
  - National agreement on direction of osteopathic education

### **Education provider**

- Education provider registration and standing
  - Meets tertiary education standards and provides documentation to AOAC
- Program accreditation
  - Program accreditation by higher education regulator

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- Resource allocation
  - Specialised resources
  - Staffing (number and quality)
  - Clinical placements
  - Mechanisms to monitor program delivery

**Osteopathic Curriculum** 

- Clinical Content
  - Adequate, appropriate and monitored
  - Well-equipped and well managed clinics
  - Staffed appropriately
  - Patient group with broad range of health problems
- Clinical education
  - Provides extensive clinical experience in screening, diagnosis, treatment and management for range

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- Develops graduates able to meet the capabilities required for osteopathic practice/registration
- Highly skilled clinical supervisors



Learning outcomes and curriculum

- Designed to achieve capabilities expected for registration
- Appropriate delivery methods for stage of program
- Evidence of proportion of face-to-face learning and self-directed study etc
- Integration and clear articulation of cultural competence
- Must lead to award of qualification at AQF Level 7 or higher

#### Assessment

 Range of formative and summative assessment methods with clear mapping of assessments against learning outcomes and capabilities

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- Fair, valid and reliable
- Internal and external moderation that benchmarks with other education providers
- Good assessment methodology and appropriate assessors
- Student assessment profiles demonstrate that graduates meet the capabilites required for safe, inter-professional, innovative and evolving osteopathic practice.

### Scholarship and Research

- Program Reflects
  - current osteopathic knowledge
  - Study of underlying theoretical and conceptual frameworks of osteopathy and related fields

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- Informed by recent scholarship and current research
- Learning and teaching is informed by up-to-date evidence
- Students have deep understanding of the importance of using evidence to inform clinical practice and skills to identify, critically evaluate, interpret and integrate evidence into their clinical practice

# **Education Programs**

### 1. RMIT University

 Bachelor of Health Science/Bachelor of Applied Science (Osteopathy)

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#### 2. Southern Cross University

 Bachelor of Clinical Science (Double Major in Osteopathic Studies and Human Structure and Function)/Master of Osteopathic Medicine

#### 3. Victoria University

 Bachelor of Science (Clinical Sciences)/Master of Health Science (Osteopathy)

# Key issues

- Regulatory framework National Law
- Changing paradigms of osteopathic practice and implications for education
  - Traditional 'craft': evidence-based/scientific/intellectual

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- Shortage of qualified teaching staff
- Access to range of clinical experience
  - 1700 students/ 2088 registered practitioners!
- Resource allocation to program within university
  - Student/staff ratios
  - Investment in skills laboratories etc
- Small number of programs limits external moderation and benchmarking

## Key Issues for accreditation

- What should be taught?
  - Generalist versus specialities scope of practice
- Impacts of small scale
  - Infrequency of accreditation events
  - Access to resources
- Challenge of outcome based standards
  - Increase ongoing monitoring
  - Clear definition of expectations of beginning practitioner

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- Flexibility
  - Level and length of program

### Conclusions

- Osteopathy practice changing
- Outcome standards
  - More flexibility for programs
  - Encourage innovation
  - Increased need for monitoring
- Changes to education
  - Broad generalists
    - increasing need for clearer definition of generalist and specialty practice

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- Increase post-graduate specialty education
- Internship?
- Graduates need to be exposed to broad range of practice but also more focus on capacity for reflective practice and ability for complex problem-solving.



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## Marion Clark, Chairperson

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