## **Education Survey**

December 2021





World Federation of Occupational Therapists | www.wfot.org |

### Introduction

- 98 WFOT member organisations were surveyed regarding occupational therapy education in their country
- A questionnaire was circulated by email from WFOT March 26, 2021
- Data was collected by online survey

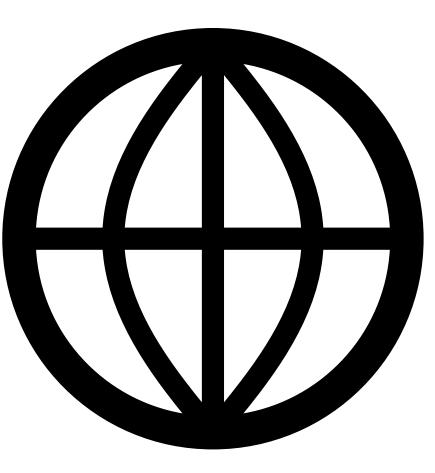
### Purpose

To inform future planning regarding the education of occupational therapists, the survey sought information in relation to:

- Entry level education standards for occupational therapists
- Entry level competency frameworks for occupational therapists
- Transitioning occupational therapy education from diploma to degree level (where applicable)

### Response

83 responses were received 85% response rate



### **Responding Member Organisations**

- Argentina
- Armenia
- Australia
- Austria
- Bahamas
- Bangladesh
- Belgium
- Bermuda
- Bosnia & Herzegovina
- Botswana
- Brazil

- Bulgaria
  - Germany Canada

France

• Haiti

Hong Kong

Iceland

Indonesia

India

- Ghana
- Guyana
- Colombia
- Croatia
- •
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- •

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Islands

- Chile
- China •

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- Dominican

- Denmark
- Republic
- Estonia
- Faroe

- Ireland
  - Israel

Iran

• Italy Finland

- Jamaica •
- Japan
- Jordan •
- Kazakhstan •
- Kenya •
- Korea •
- Latvia •
- Lebanon •
- Lithuania •
- Luxembourg •
- Macau •
- Malaysia •

- Malta
- Mauritius
- Mexico
- Mongolia
- Morocco
- Netherlands
- New Zealand
- Norway
- Panama
- - •
  - Poland

Portugal

Rwanda

Sevchelles

Singapore

Slovenia

Spain

Sri Lanka

Serbia

Romania •

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- Russia •

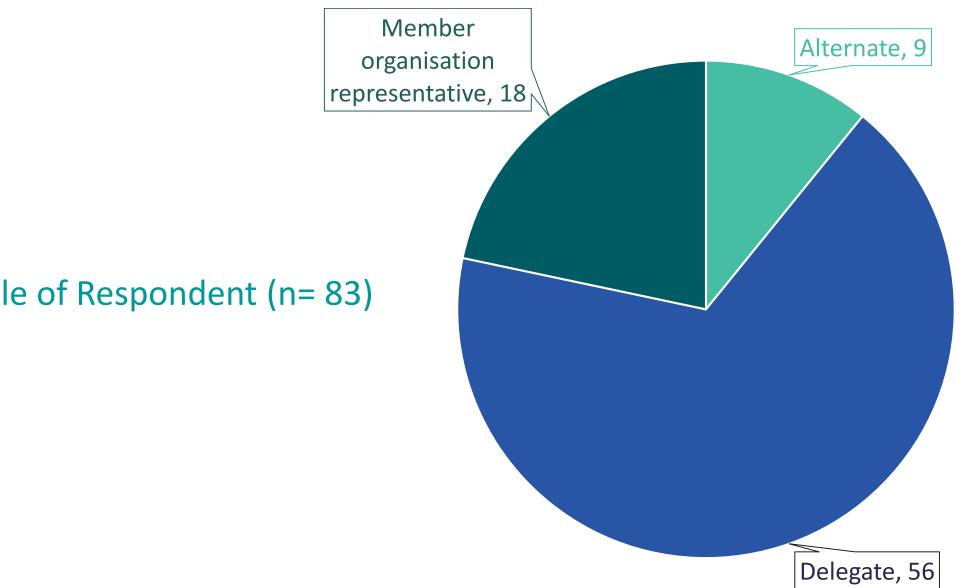
- Peru
- Philippines

- - Switzerland •
    - Taiwan •

Sweden

- Tanzania •
- Thailand Saudi Arabia •
  - Tunisia •
  - Uganda •
  - Ukraine •
  - United Kingdom •
- United States of • South Africa America
  - Venezuela •
  - Zimbabwe

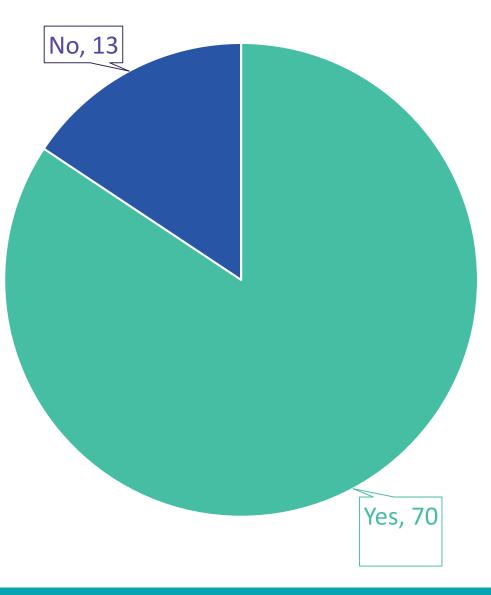
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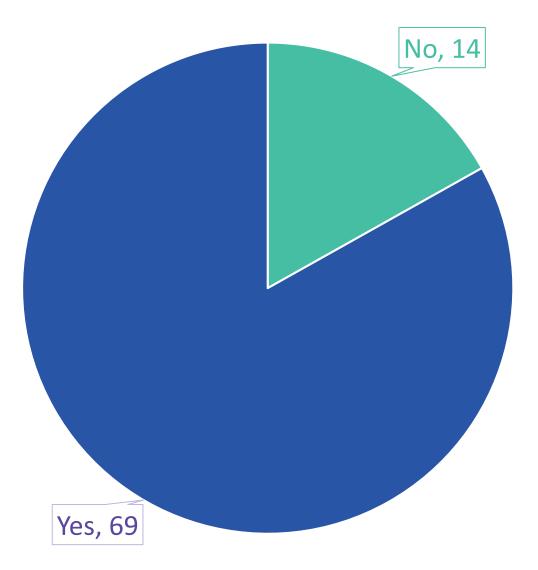


#### Role of Respondent (n= 83)

### **Entry Level Education**

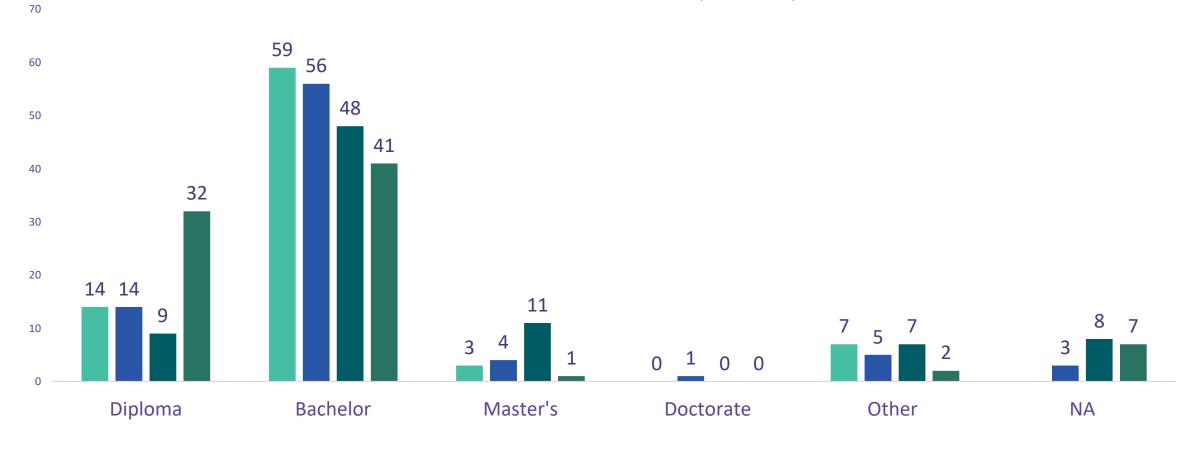
Are education programmes funded/ regulated by government agencies in your country? (n= 83)





Is government registration/approval required to practice as an occupational therapist in your country? (n= 83)

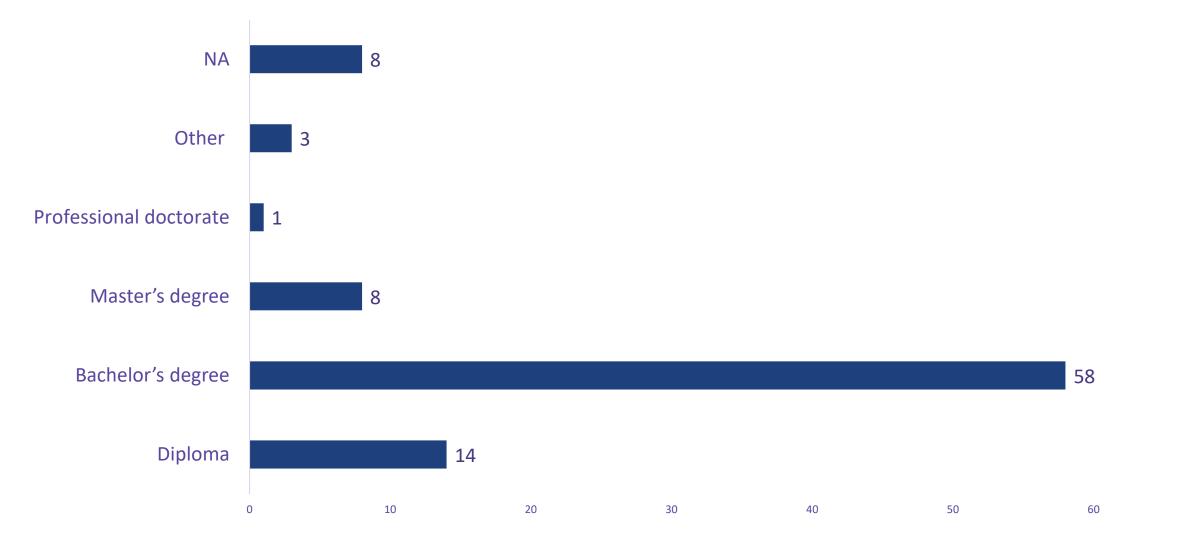
#### What is the minimum required standard of entry-to-practice education to work? (n= 83)



Occupational therapist Physiotherapist Speech language pathologist

Nurse

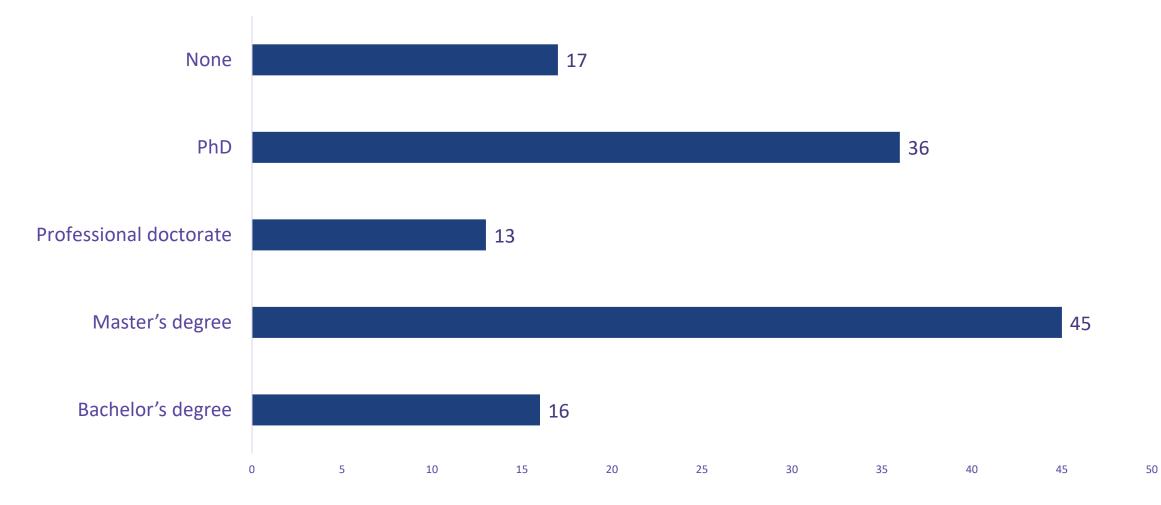
What level of entry-to-practice education in occupational therapy is offered by education programmes in your country? (n=83)



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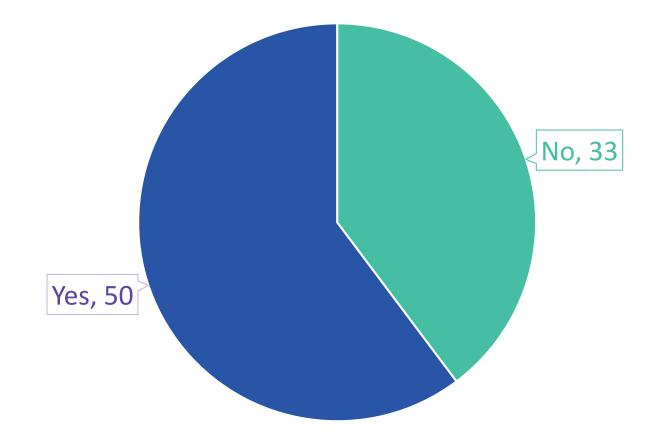
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# What level of post professional education is available to occupational therapists in your country? (n= 83)



## Entry Level Competency Frameworks

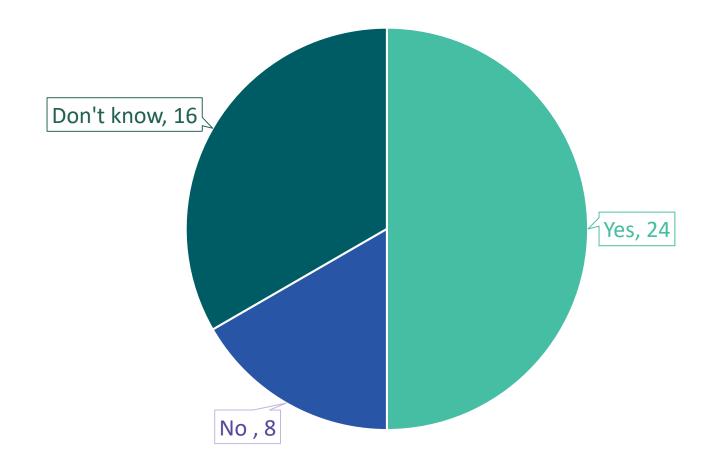
# Is a competency framework used in your country for occupational therapy? (n=83)



#### How is the occupational therapy competency framework used in your country? (n=48)



Are there plans to review the occupational therapy competency framework used in your country? (n=48)



## **Diploma Level Occupational Therapy Education**



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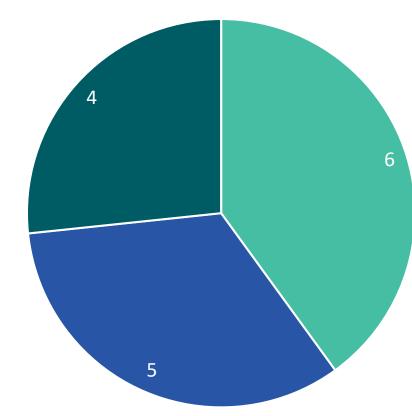
# Are diploma entry-level occupational therapy programmes in your country approved by WFOT? (n=15)

All diploma programmes are approved:

- Kenya
- Sri Lanka
- Tanzania
- Uganda

**Some** diploma programmes are approved:

- Japan
- Korea
- Germany
- Malaysia
- Indonesia



**No** diploma programmes are approved:

- Bangladesh
- Chile
- China
- Ghana
- Poland
- Taiwan

Does your member organisation plan for entry-to-practice occupational therapy diploma education programmes to transition to a degree level in your country? (n=14)

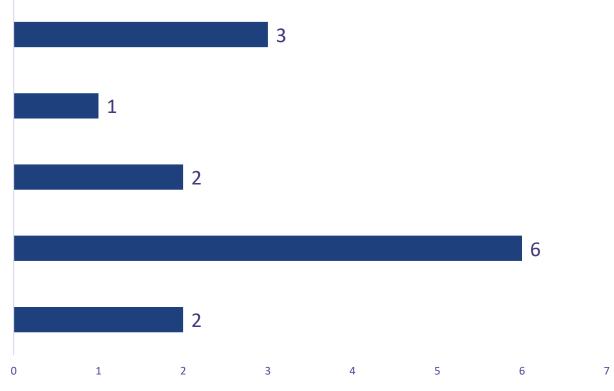
Yes, we expect that all diploma education programmes will transition to a degree level in the next 5 years.

Yes, we expect that some diploma education programmes will transition to a degree level in the next 5 years.

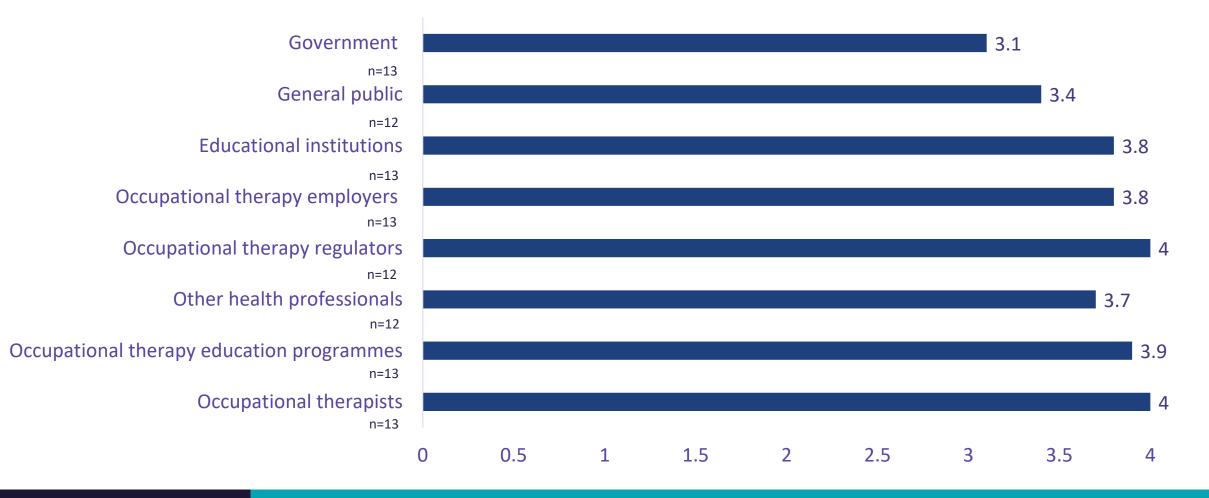
Yes, we have plans to transition education programmes from diploma level education to a degree level in the next 10 years

Yes, we would like to transition diploma level education programmes to a degree level but have no definite plans

No, this is not a current goal



Please rate the support from the following regarding transitioning diploma occupational therapy education to a degree level (Weighted average scores, 1 - strong opposition, 5 – strong support) (n=14)



4.5

## What is the expected impact for diploma level occupational therapists if all education programmes transitioned to a degree level? (n=14)

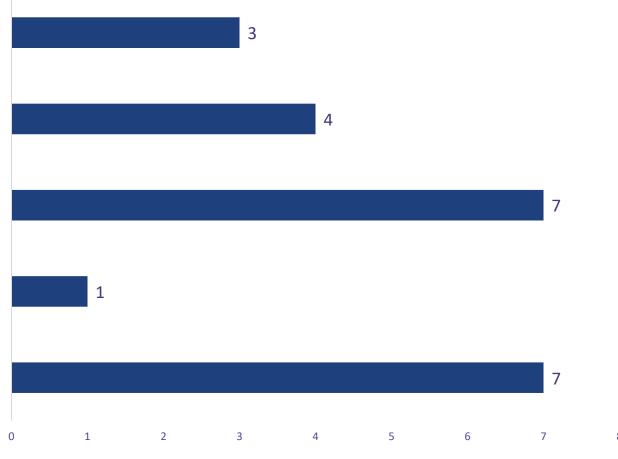
Occupational therapists with a diploma level education would be reclassified into a different job category (for example, occupational therapy assistant, technician, support worker)

Occupational therapists with a diploma level education would have restrictions in their job opportunities as an occupational therapist (for example, work only in certain sectors)

Occupational therapists with a diploma level education would have formal restrictions in their scope of practice as an occupational therapist (for example, restrictions in job duties and responsibilities)

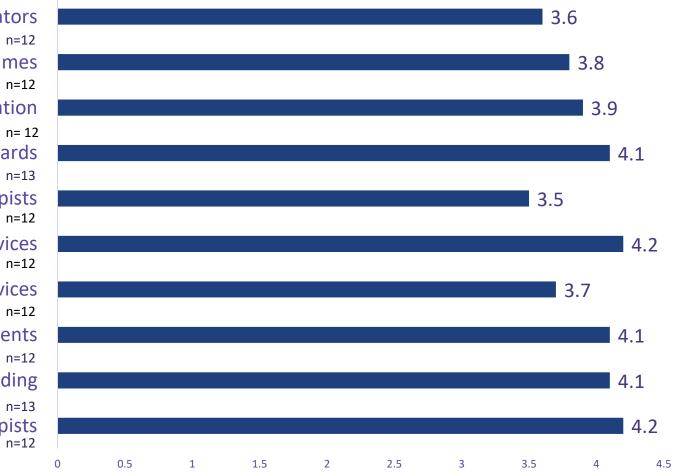
Occupational therapists with a diploma level education could continue to work as an occupational therapist only with upgrading

Occupational therapists with a diploma level education could continue to work as an occupational therapist without upgrading



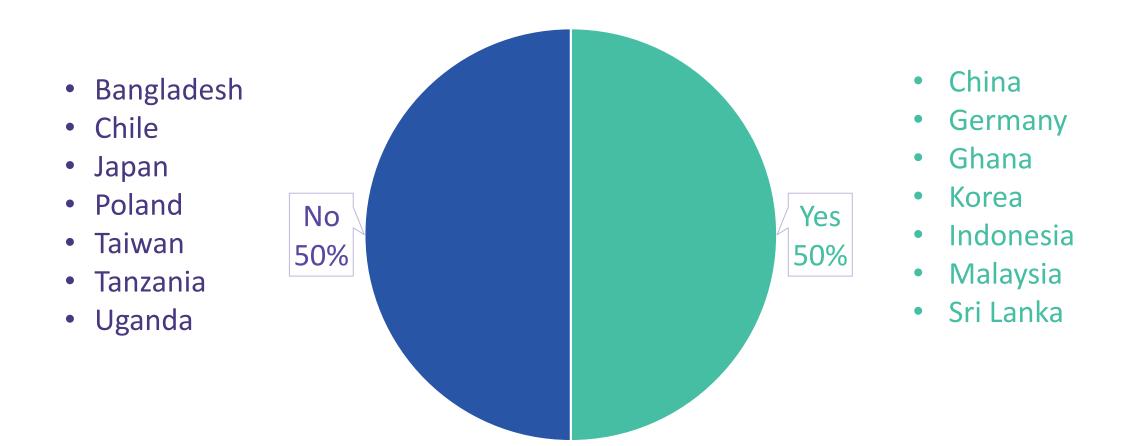
# Please rate the impact of the following factors for a transition from diploma to a degree level of education:

(Weighted average score, 1 - strong negative impact, 5 - very strong positive impact) (n=14)

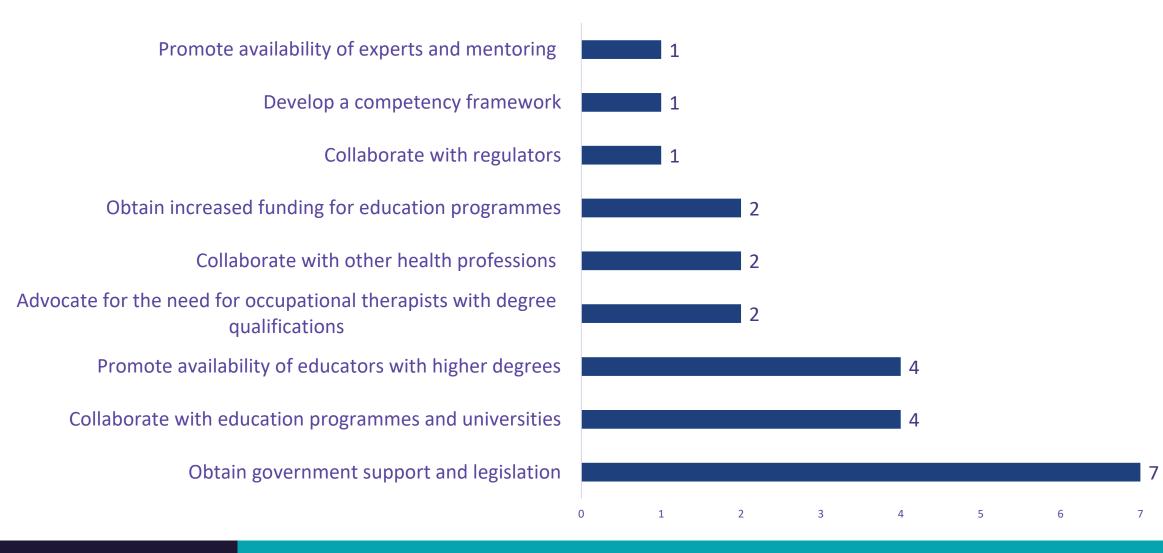


Availability of occupational therapy educators n=12 Mentoring for education programmes n=12 Funding for occupational therapy education n= 12 Government/regulatory standards n=13 Salaries for occupational therapists n=12 Demand for occupational therapy services n=12 Funding for occupational therapy services n=12 Availability of fieldwork/practice placements n=12 Availability of upgrading n=13 Awareness of competency requirements for occupational therapists

Are occupational therapy education programmes available for occupational therapists to upgrade their entry level education from a diploma to a degree (in countries offering diploma level education, n=14)?



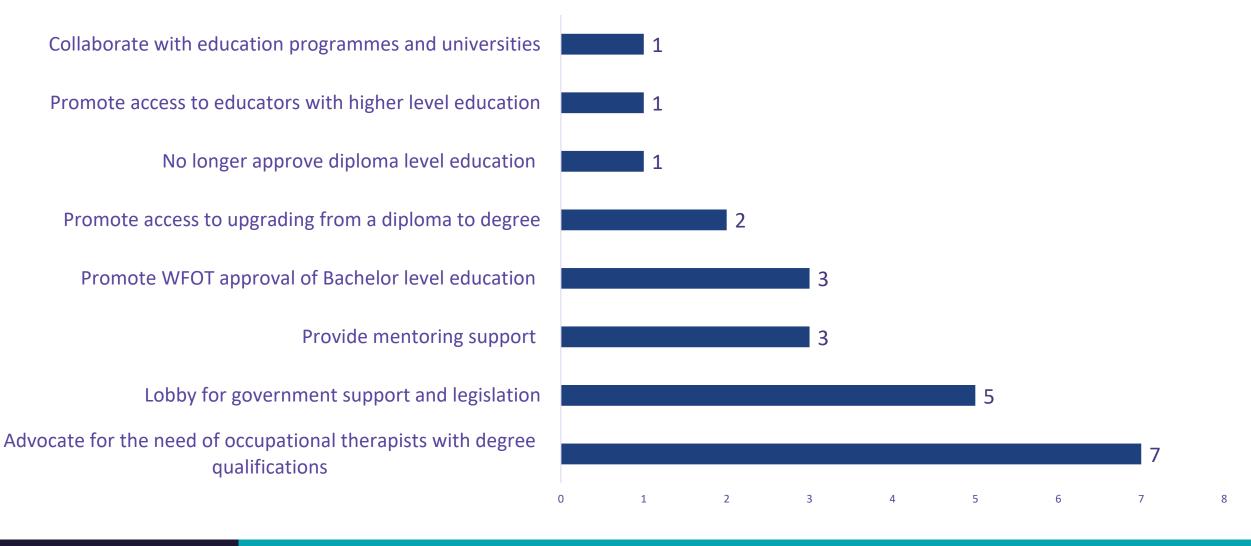
Recommended strategies to facilitate transitioning of occupational therapy education programmes from a diploma to degree level (n=13)



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## Recommended assistance from WFOT to facilitate the transition of education programmes from a diploma to degree level (n=13)

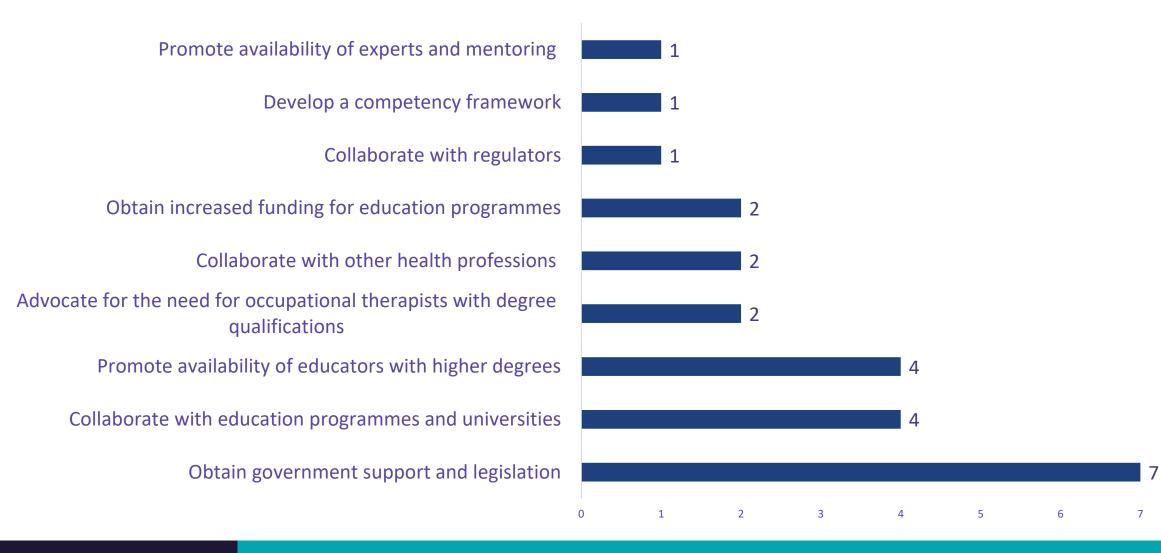


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## **Transition Strategies to Degree Level Education**

**Countries/Regions with Diploma Education Programmes** 

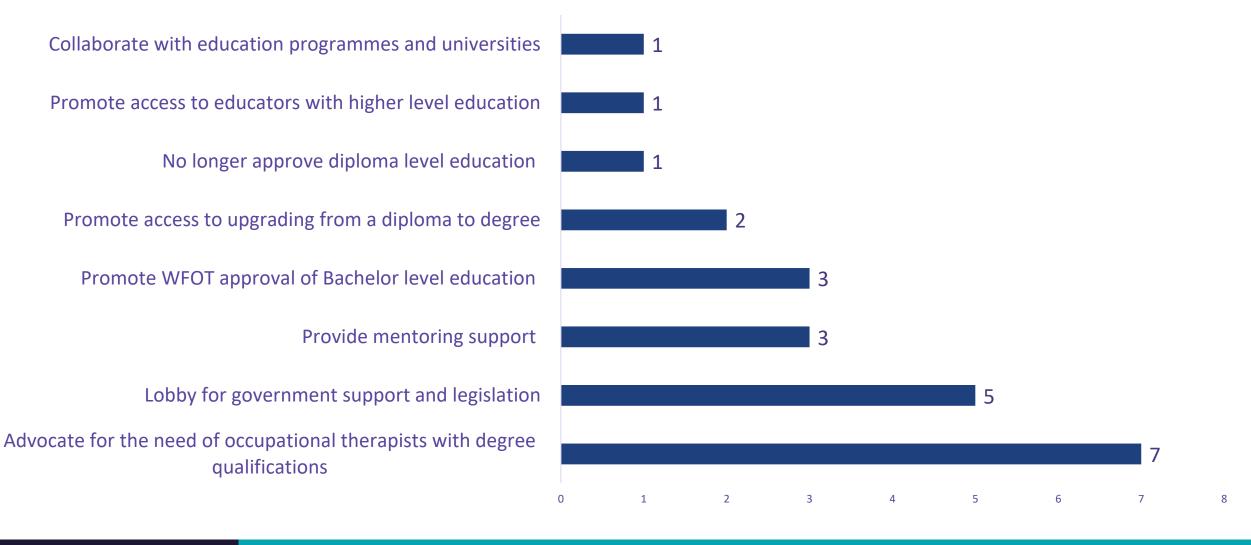
Recommended strategies to facilitate transitioning of occupational therapy education programmes from a diploma to degree level (n=13)



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## Recommended assistance from WFOT to facilitate the transition of education programmes from a diploma to degree level (n=13)



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## Summary

### Demographics

- A high response rate was received (85%), with surveys received from 83 countries
- The majority of respondents were WFOT delegates (68%); 22% were representatives of the member organisation.

### **Entry level education**

- Most countries reported the need for government registration/approval to work as an occupational therapist (83%)
- Most frequently, the entry-to-practice education requirement for occupational therapists was a Bachelor's degree (71%), while 17% of represented countries required a diploma
- The entry-to-practice requirements for occupational therapists are roughly similar to those for physiotherapy; a higher number of represented countries required advanced degrees for practice in speech language pathology, whereas a higher number of countries accepted a diploma to work as a nurse.

### Entry level competency frameworks

- Competency frameworks are used in the majority of represented countries (60%); of these countries, approximately 50% plan to review the competency framework in current use
- Competency frameworks are most frequently used for development of education curricula, approval and accreditation processes and entry-topractice standards (approximately 80%); less frequent uses include continuing competency standards and professional development (35%); and workforce recruitment and planning (approximately 29%)

### **Diploma level education**

- A minority of represented countries offer diploma entry-level occupational therapy education programmes (18%)
- Of these countries, only 27% indicated all diploma programmes were WFOT approved; 40% indicated no diploma level programmes were approved
- 100% of countries with diploma level education reported awareness of that the 2016 WFOT Minimum Standards for the Education of Occupational Therapists encourage entry-to-practice occupational therapy education be offered at a minimum level of a Bachelor's level

### Diploma level education (cont'd)

- The majority of countries/regions (60%) have one or two diploma level programmes; 27% have more than 21 programmes
- Eight countries/regions have no goals/plans to transition diploma programmes to a degree level, including three with more than 21 programmes and two with diploma level education programmes approved by WFOT
- Factors highly rated for influencing such a transition included awareness of competency requirements for occupational therapists and the demand for occupational therapy services
- Upgrading programmes are available in seven countries/regions

### Strategies to promote transition to degree level education

- Most frequently, strategies to facilitate a transition to degree level education included collaboration with governments, educators, other health professionals and regulators
- Assistance from WFOT was recommended for advocacy, lobbying and mentoring support