Introduction

Bangladesh, with its population of 157 million, extreme poverty, and disability prevalence of 32% (WHO, 2011), has a severe shortage of health care professionals. As the Bangladesh Health Professions Institute-Centre for the Rehabilitation of the Paralysed (BHPI-CRP) continues to expand its allied health academic programs, its Library must increase capacity within limited resources.

Maternal and child health is a Canadian development priority. The Government of Canada Department of Foreign Affairs, Trade and Development funded the Queen’s University International Centre for the Advancement of Community-Based Rehabilitation (ICACBR) $6.3 million to implement maternal and child health, education and disability awareness programs in Bangladesh from 2011-2017. The Queen’s rehabilitation therapy liaison librarian is a project team member. The project is based at the BHPI-CRP, near Dhaka.

Objectives

To develop a world-class e-library which provides users with unmediated access to scholarly health resources.
To design and deliver ongoing information literacy sessions to foster a research and evidence-based practice culture amongst students, faculty and clinicians.
To provide collegial support to the BHPI-CRP librarian in her role as a health sciences library leader in Bangladesh.

Methods

In 2013 an e-library was developed using a donated LibGuides site license. It provides access to a wealth of scholarly content provided at no cost to low income developing countries by Hinari, a partnership of the World Health Organization and commercial publishers. The e-library and Hinari terms of use and resources were presented to user groups. In 2014, hands-on information literacy classes were delivered to 134 learners in a newly-opened e-library sited in the BHPI-CRP Library.

Results

Since February 2013, the e-library homepage has had 25,331 page views. Of 134 learners who participated in information literacy sessions, 97 completed evaluations—66 had no further questions, and 13 had questions about resources and procedures.

Conclusions

Ready access to scholarly resources, an experienced health sciences librarian and information literacy curriculum integration combine to foster a research and evidence-based practice culture at the BHPI-CRP. Despite vastly different settings, the Cracker Health Sciences Library and the BHPI-CRP Library share many common goals as both strive to positively impact the delivery of health care. Future collaboration between the MLA Sister Libraries may center on the BHPI-CRP Library hosting internships for newly-graduated librarians, thus building capacity for health sciences librarianship in Bangladesh.

References


Acknowledgements

• Governments of Canada Department of Foreign Affairs, Trade and Development • International Centre for the Advancement of Community-Based Rehabilitation (ICACBR), School of Rehabilitation Therapy, Queen’s University • Queen’s University Library • Bangladesh Parvin Nuri, BScPT, MPH for data compilation • South Asian Association for Regional Cooperation (SAARC) • Sprinshare Library Technology vendor for donating LibGuides site license

Carine Building in a Bangladeshi Allied Health Library
Paola Durando MLS,1 Suzanne Maranda MLS,1 and Mohesana Mosammat MSS, MA in ISLM2
1Bracken Health Sciences Library, Queen’s University, Kingston, ON, Canada and 2Bangladesh Health Professions Institute—Centre for the Rehabilitation of the Paralysed Library, Chapain, Savar, Bangladesh

“Libraries, in every part of the world, can be reliable mechanisms for underpinning the delivery of sustainable development programmes.”
IFLA, 2013

Figure 1. Bangladesh Health Professions Institute-Centre for the Rehabilitation of the Paralysed e-library. http://crplibrary.libguides.com/home

“Accessing Hinari is always a good experience to find what I’m looking for, every moment for writing dissertation and research.” 4th year BSc PT student

Figure 2. Introducing the e-library. January 2013.

Figure 3. Information literacy session. April 2014.

Figure 4. Information literacy session content.

Figure 5. Information literacy evaluation form results.

n=97

Questions I still have…

• How do I log into Hinari? • Where do I go for help if I forget the procedure? • How do I search for journals not included in Hinari or selected search tools? • I did not understand Hinari.

Figure 5. Information literacy evaluation form results.

References


Acknowledgements

• Governments of Canada Department of Foreign Affairs, Trade and Development • International Centre for the Advancement of Community-Based Rehabilitation (ICACBR), School of Rehabilitation Therapy, Queen’s University • Queen’s University Library • Bangladesh Parvin Nuri, BScPT, MPH for data compilation • South Asian Association for Regional Cooperation (SAARC) • Sprinshare Library Technology vendor for donating LibGuides site license

Carine Building in a Bangladeshi Allied Health Library
Paola Durando MLS,1 Suzanne Maranda MLS,1 and Mohesana Mosammat MSS, MA in ISLM2
1Bracken Health Sciences Library, Queen’s University, Kingston, ON, Canada and 2Bangladesh Health Professions Institute—Centre for the Rehabilitation of the Paralysed Library, Chapain, Savar, Bangladesh

“Libraries, in every part of the world, can be reliable mechanisms for underpinning the delivery of sustainable development programmes.”
IFLA, 2013

Figure 1. Bangladesh Health Professions Institute-Centre for the Rehabilitation of the Paralysed e-library. http://crplibrary.libguides.com/home

“Accessing Hinari is always a good experience to find what I’m looking for, every moment for writing dissertation and research.” 4th year BSc PT student

Figure 2. Introducing the e-library. January 2013.

Figure 3. Information literacy session. April 2014.

Figure 4. Information literacy session content.

Figure 5. Information literacy evaluation form results.

n=97

Questions I still have…

• How do I log into Hinari? • Where do I go for help if I forget the procedure? • How do I search for journals not included in Hinari or selected search tools? • I did not understand Hinari.

Figure 5. Information literacy evaluation form results.

References


Acknowledgements

• Governments of Canada Department of Foreign Affairs, Trade and Development • International Centre for the Advancement of Community-Based Rehabilitation (ICACBR), School of Rehabilitation Therapy, Queen’s University • Queen’s University Library • Bangladesh Parvin Nuri, BScPT, MPH for data compilation • South Asian Association for Regional Cooperation (SAARC) • Sprinshare Library Technology vendor for donating LibGuides site license

Carine Building in a Bangladeshi Allied Health Library
Paola Durando MLS,1 Suzanne Maranda MLS,1 and Mohesana Mosammat MSS, MA in ISLM2
1Bracken Health Sciences Library, Queen’s University, Kingston, ON, Canada and 2Bangladesh Health Professions Institute—Centre for the Rehabilitation of the Paralysed Library, Chapain, Savar, Bangladesh

“Libraries, in every part of the world, can be reliable mechanisms for underpinning the delivery of sustainable development programmes.”
IFLA, 2013

Figure 1. Bangladesh Health Professions Institute-Centre for the Rehabilitation of the Paralysed e-library. http://crplibrary.libguides.com/home

“Accessing Hinari is always a good experience to find what I’m looking for, every moment for writing dissertation and research.” 4th year BSc PT student

Figure 2. Introducing the e-library. January 2013.

Figure 3. Information literacy session. April 2014.

Figure 4. Information literacy session content.

Figure 5. Information literacy evaluation form results.

n=97

Questions I still have…

• How do I log into Hinari? • Where do I go for help if I forget the procedure? • How do I search for journals not included in Hinari or selected search tools? • I did not understand Hinari.

Figure 5. Information literacy evaluation form results.

References


Acknowledgements

• Governments of Canada Department of Foreign Affairs, Trade and Development • International Centre for the Advancement of Community-Based Rehabilitation (ICACBR), School of Rehabilitation Therapy, Queen’s University • Queen’s University Library • Bangladesh Parvin Nuri, BScPT, MPH for data compilation • South Asian Association for Regional Cooperation (SAARC) • Sprinshare Library Technology vendor for donating LibGuides site license