



TELEMEDICINE IN REHABILITATION IN HCMC UNIVERSITY MEDICAL CENTER

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BỆNH VIỆN ĐẠI HỌC Y DƯỢC TP HCM[®]



Introduction

- Telemedicine: first launched in the University Medical Center in Ho Chi Minh city (UMC) in 2017, in the field of Endoscopy, with the support from TEMDEC
- Up to now, UMC has applied telemedicine in Endoscopy, Surgery, Nursing and Rehabilitation



1st Rehab teleconference

- First Vietnamese teleconference in Rehabilitation held in UMC in August, 2018
- 3 partners:
 - UMC – HCMC
 - Rehab Center of Bach Mai Hospital – Ha Noi
 - Rehab Department of Central Hue Hospital - Hue
- Onsite participants: > 400
- Online participants: > 100



1st Rehab teleconference

UMC - HCMC





1st Rehab teleconference

UMC - HCMC



1st Rehab teleconference

UMC - HCMC



1st Rehab teleconference

Ha Noi



1st Rehab teleconference

Hue





1st Rehab teleconference

- Presentations: 6 (HCMC: 6, Ha Noi: 0, Hue: 0)
- Technical errors:
 - Unexpected sound from TV
 - Unexpected signal loss
- Basically good



Future plan

- 2nd Vietnamese teleconference in Rehabilitation will be held at UMC in August, 2019
- Partners: 3
- Difference: presentations from all 3 venues
- Presentations: 7



Future plan

- Technically: upgrade to presentations with videos
- Technology transfer from TEMDEC -> independent performance by UMC
- Routine teleconference in Rehabilitation annually at UMC

