#### Promoting a Strategic Approach to Victim Assistance

# ICRC PHYSICAL REHABILITATION PROGRAMME (PRP)

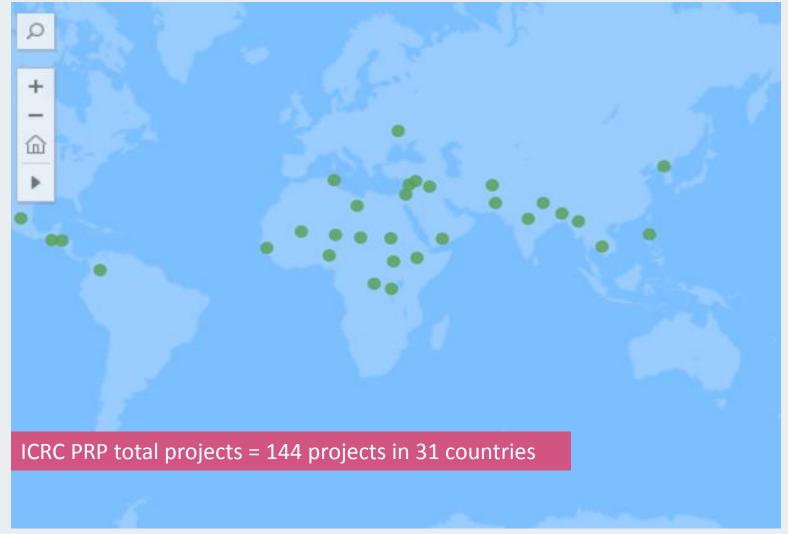
THERESE POWELL
PRP PROGRAMME MANAGER
SEPTEMBER 2018



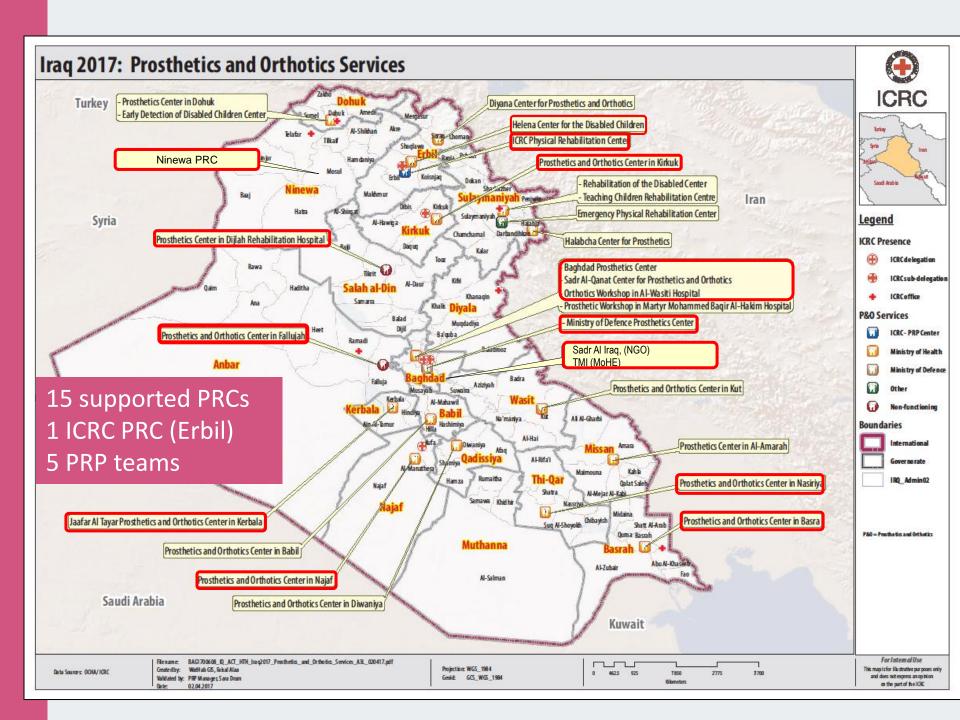




## **ICRC PRP**







#### 0.5% population require mobility aids (WHO estimate) Iraq: > 186,000 people

Statistics	Iraq 2015	Iraq 2016	Iraq 2017
Number of service users attending the centres	36356	37326	36538
Number of prostheses delivered	3197	2955	2950
Number of prostheses delivered to mine/ERW victims	744 (23.3%)	552 (18.7%)	738 (25%)
Number of prostheses delivered to mine/ERW victims  Number of new service users fitted with prostheses			



## Key Pillars

# Integration of physically disabled people into their family, community, workforce and education

Key step towards enjoying basic rights such as access to:

- food
- shelter
- education
- employment
- equal opportunities
- equal citizenship





## Key Pillars

- Accessibility
- Quality
- Sustainability
- Societal Integration



- Collaboration
  - MoH, MoHE, MoD, NGOs, other actors



## Accessibility to services

- Functioning Physical rehabilitation service
  - Infrastructure
  - Financial support
    - Human resources
    - Raw Materials and components

#### **Barriers**

- Geographical
- SU Finances
- Cultural





## Quality of services

- Internationally recognised standards of practice
- Technical and clinical guidelines
- Training
- Accountability and Professionalism
- Interdisciplinary approach





## Sustainability of services

- Education
  - PO and PT Schools
  - Academically qualified teachers



- Clinical placement and supervision
- Human resources New graduates assigned to PRCs

Support to management systems





New Erbil PRC - 5millionUSD Construction complete 2020 Progressive handover to IKR MoH 2022









## Societal Integration

MHPSS - Erbil and Mosul PRC



- Ecosec dept
  - MicroEconomic Initiatives (MEI)
  - Referral to vocational training facilities
- Sports inclusion:
  - Equipment donation
  - Wheelchair Basketball team to Tripoli



## Technology

- Polypropylene
- Lamination
- Smart/Intelligent joints
- 3D printing
- Osseointegration











# Cost / Quality of life benefits

		X 10	X 1292
Polypropylene	\$450-750	4,500 – 7,500	\$581,400 - 969,000
Lamination/ Modular system	\$7,000 - 10,000	70,000 – 100,000	\$9,044,000
Intelligent joint - TT	\$20,000 <b>–</b> 70,000	200,000 – 700,000	\$25,840,000
Workshop	\$185,000		
PRC	\$1-1,500,000		
Equipment	\$60,000		
Replacement	Polyproplyene	2-3 yrs	
	Lamin/Intell	5yrs	



## Further response needed

- Responsible financial commitment
  - Human resources
  - Education teachers and students
  - Infrastructure
  - Materials/components
- Regulatory and professional bodies
- Human resources planning



## Thank You



