Rehabilitation Disaster Relief: Value of a regional large rehabilitation institution after Sichuan Earthquake

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Road of a patient rehabilitation

Lan Wang, F, 40 years, Earthquake Patient
SCI (C₄, ASIA:A)
2008-5-12 14:28 Earthquake

2008-5-13 16:00 Relief

2008-5-15 Transported to Shenyang Province

2008-5-24 Back to interim rehabilitation centers

2008-12-31 Discharge (临时康复中心撤销)

2009-5-17 Get worse & long-stay in ICU (Pneumonia, pressure ulcer, urinary infection, thrombosis etc.)

2010-7-28 Transfer to a large regional rehabilitation centre opened in 2010-6-9

2011-6-10
Roads of patients
after the quake

72 hours:
A quickly rescue
- 35.8 thousand medical staffs were mobilized
- 474 medical rescue teams from all over the country rushed to

3 days:
a massive rescue effort
- 68700 patients
- 14400 had serious injuries

1 week:
transportation
- 10015 wounded victims were transferred to 20 provinces
- Train, Car, Ship, Plane

1 month:
concentrated rehabilitation
- provided appropriate treatment
- 9 interim rehabilitation centers
9 interim rehabilitation centers

3个省级中心

6个市级中心

若干区、乡、镇中心
Rehabilitation rescue teams
Lessons:

Early rehabilitation was poor in the undeveloped province.

The power of Rehab Relief

Needs after nature disaster

Lack of beds, professionals, equipments and technique

Effective Therapy

No IBR

Hundreds of wounded

Short time
Needs after a nature disaster

More than 7000 victims with disabilities
There is a long road for most of them
Besides, totaled 6.22 million disabled in Sichuan Province.
A large rehabilitation centre was needed and have established
Latest progress
Conclusion: 1. a massive rescue effort

transportation

concentrated rehabilitation
2. A large regional rehabilitation centre is valuable for disaster rehabilitation relief.

early  medium  long-term
3.

- A regional large, well-networked rehabilitation institution
- 300-400 kilometer radius
- Institutional-based rehab to community-based rehab
Reference


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Thanks