Cataract Surgery in China

National Institute of Hospital Administration in NHFPC
The Centre for the Promotion of Blindness Prevention and Eye Health

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I Background & Goal
Background

Based on *The Notice on Activating the National Information Reporting System of Cataract Surgery by General Office of MoH (WBYZF[2009]94)*, the system started to be used from July 1, 2009 in the whole country.

The notice regulated: the medical institutions at all levels and types providing cataract surgeries should use the system. All cataract surgery information should be reported in 4 days from the surgical date.
The Structure of the Reporting System of Cataract Surgery

National Institute of Hospital Administration
- Management & execution
- Monitor the national situation

Provincial Health and Family Planning Commission

Provincial Blindness Prevention Office

Health and Family Planning Commission at the city-level
Goal

- Make the evaluation on the quantity and quality of information reported by medical institutions at different levels and types, scientifically develop the national cataract surgery work, promote the sound development of blindness prevention and treatment, and provide basis for the governmental decision-making in cataract control.

- Master the main situation of medical institutions, cataract surgeries, CSR in each province of China.
Ⅱ Reporting Contents
Reporting Contents

1. medical institutions (location, level, type, character, contacts)
2. pre-surgery condition of patients (name, gender, age, relevant disease, surgical eye)
3. pre-surgery examination (visual acuity of naked eye, corrected visual acuity, intraocular tension, classification of cataract, pupil)
4. surgical condition (data of surgery, surgical procedure, with or without artificial lens implantation, surgical complications, source of surgical expenditure)
5. after-surgery condition (therapeutic evaluation after 3 days/3 months, after-surgery visual acuity of naked eye, after-surgery corrected visual acuity, complications)
the Reporting System of Cataract Surgery
Types of Medical Institutions for Patients Visiting

The ranking list:

- general hospitals, 61.20%
- specialized hospitals, 31.00%
- hospitals of traditional Chinese and Western medicine, 0.90%
- hospitals of tradition Chinese and Western medicine, 5.70%
- hospitals of the ethnic minority, 0.20%
- other, 1.00%
Among all the reported cases, 8.0% have the diabetes, and 13.5% have hypertension.
National CSR was increasing gradually from 2009 to 2014.
Provincial CSR in 2014
Expressing our gratitude to Aier Eye Hospital Group for the strong support to China National Blindness Prevention and Treatment Website!

Thanks for all!