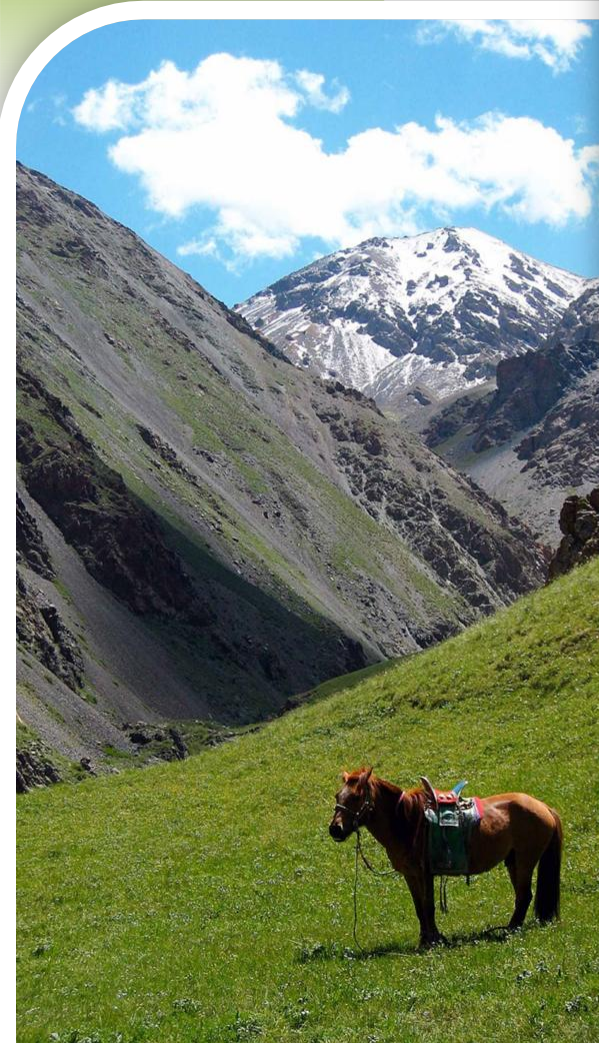


# MONGOLIAN HEALTH INSURANCE SCHEME

Social Insurance General Office of Mongolia, 2012





# About Mongolia

# ABOUT MONGOLIA



- ⊙ Landlocked country
- ⊙ Population: 2.83 million
- ⊙ Territory: 1,564,116 km<sup>2</sup> (603,909 sq mi)
- ⊙ 1,580 m above sea-level
- ⊙ Average summer temperature +20'C, average winter temperature -26'C
- ⊙ Capital city Ulaanbaatar – Population: 1.1 million

# STATISTICS

National  
GDP

6 056  
bln.tug

- ⊙ Economically active population – 1.138 million
- ⊙ Total number of employees – 1.006 million
  - ⊙ 34.7% of which work in the agricultural sector (mainly herders)
- ⊙ Official unemployment rate – 11.6%
- ⊙ Inflation rate – 9.2%
- ⊙ Life expectancy at birth:
  - Men-64.33
  - Women-71.19



# HEALTH INSURANCE SYSTEM INTRODUCED

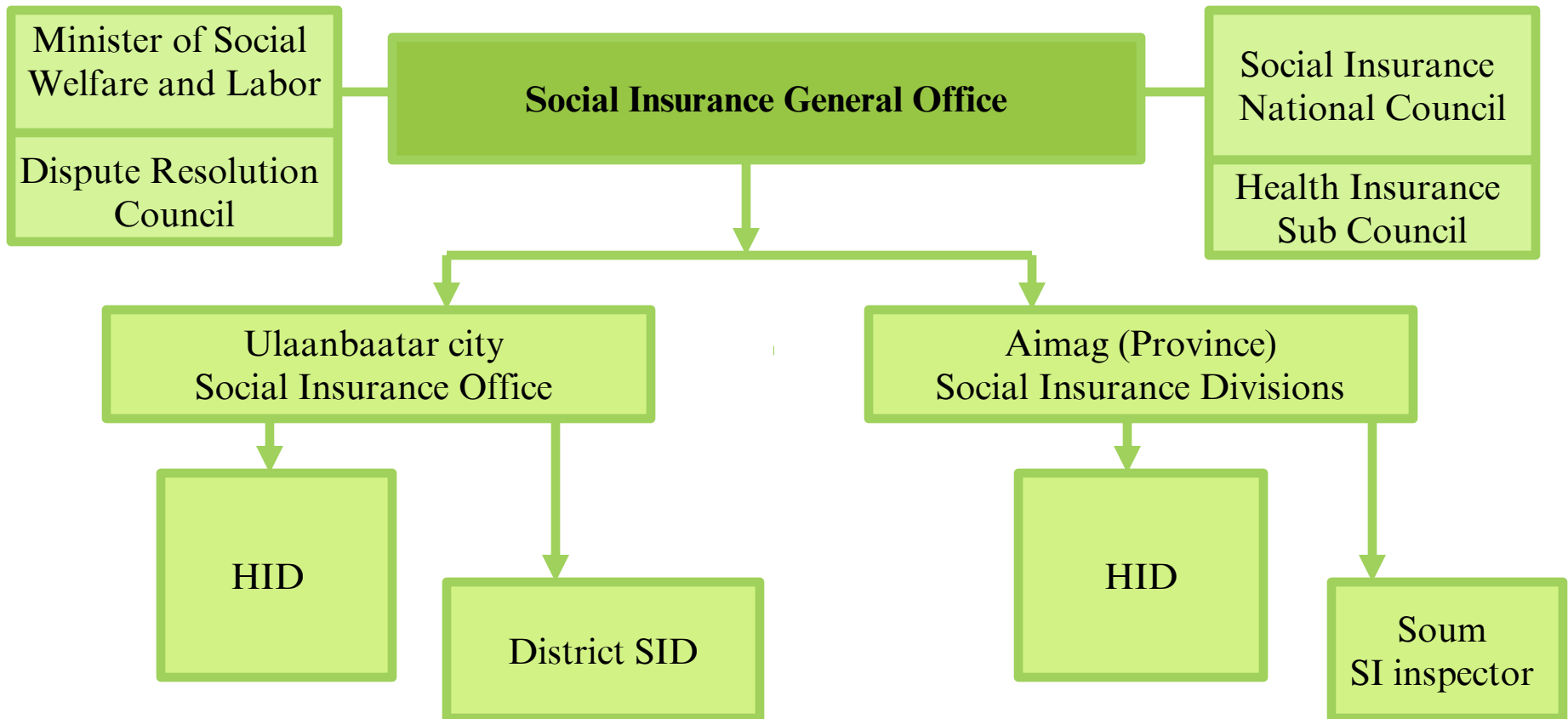
- ◎ 1990-transition period from a centrally planned economy to a market economy
- ◎ The underlying reasons were the need
  - to increase revenue
  - to introduce market incentives
  - to raise public responsibility
- ◎ Citizen's health insurance law passed on July 8, 1993 and enforced on Jan 1, 1994



# HEALTH INSURANCE PRINCIPLE

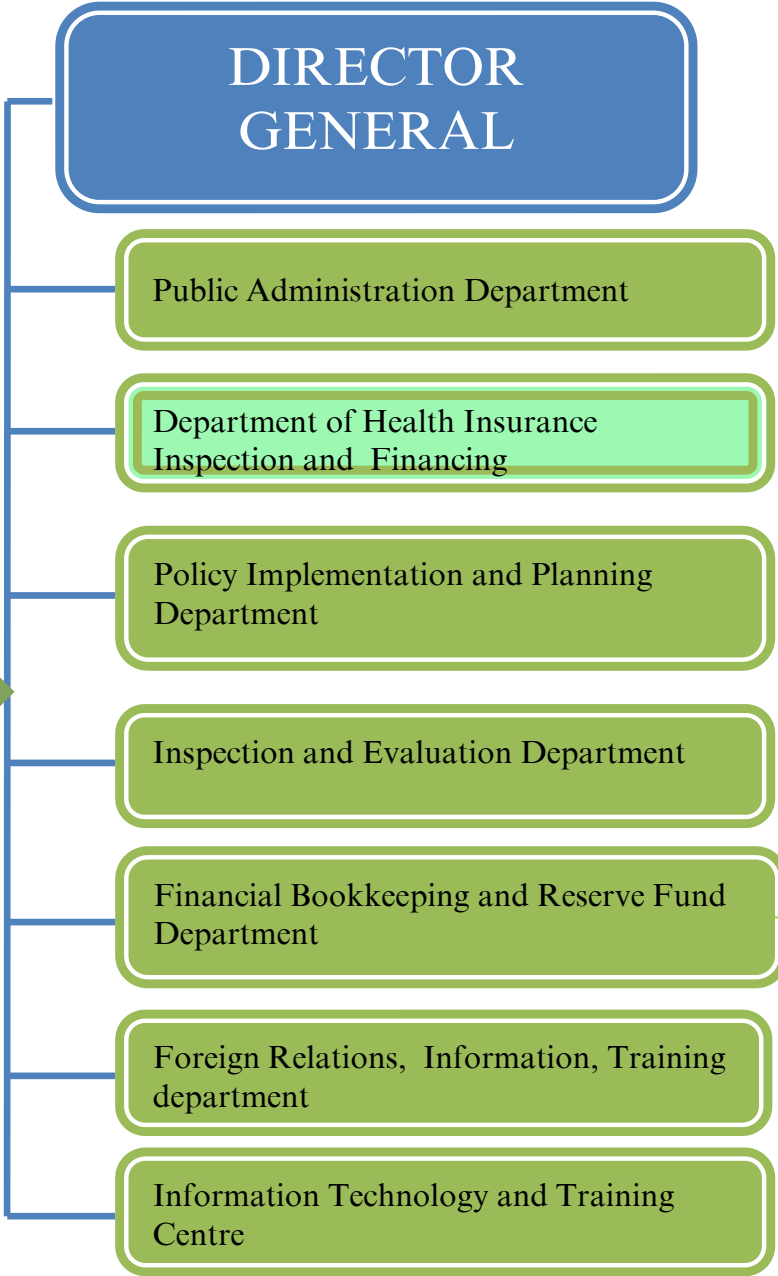
- ③ Social health insurance system- solidarity
- ③ One of the five social insurance schemes

# ORGANIZATIONAL STRUCTURE





Social Insurance General Office Organizational Chart



Social Insurance Representative Office in the Republic of Korea



# SOCIAL INSURANCE GENERAL OFFICE (SIGO)

- ◎ Vertical management system
- ◎ 32 branches in total
- ◎ 1400 employees, 109 of which deal w/health insurance
- ◎ Social insurance inspectors in every soum (365)

# TYPES OF SOCIAL INSURANCE

Pension insurance

Benefit insurance

Health insurance

Insurance against employment injury and  
occupational diseases

Unemployment insurance

# HEALTH INSURANCE COVERAGE

## Compulsory

**All citizens of  
Mongolia**

## Voluntary

**Unemployed  
foreigners**

# CONTRIBUTION RATES

Insurance branch	Contribution Rates Social Insurance (percentage)	
	Employer	Employee
Pension	7.0	7.0
Benefit	0.5	0.5
Employment Injury and Occupational Diseases	1.0, 2.0, 3.0	
Unemployment	0.5	0.5
Health	2.0	2.0
<b>Total</b>	<b>11.0,12.0,13.0</b>	<b>10.0</b>

# AMOUNT OF INSURANCE PREMIUM

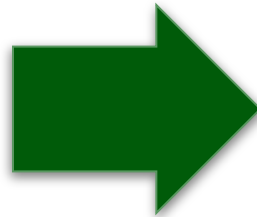
- ③ Those in the informal sector, herders and unemployed pay approx 8040 ₺ (6 USD) per year
- ③ The state shall be responsible for the insurance premiums of vulnerable groups & pay approx 8040 ₺ (6 USD) per year
- ③ Foreigners pay approx 101088 ₺ (74 USD) per year



# HEALTH INSURANCE FUND REVENUE AND EXPENDITURE

## Revenue

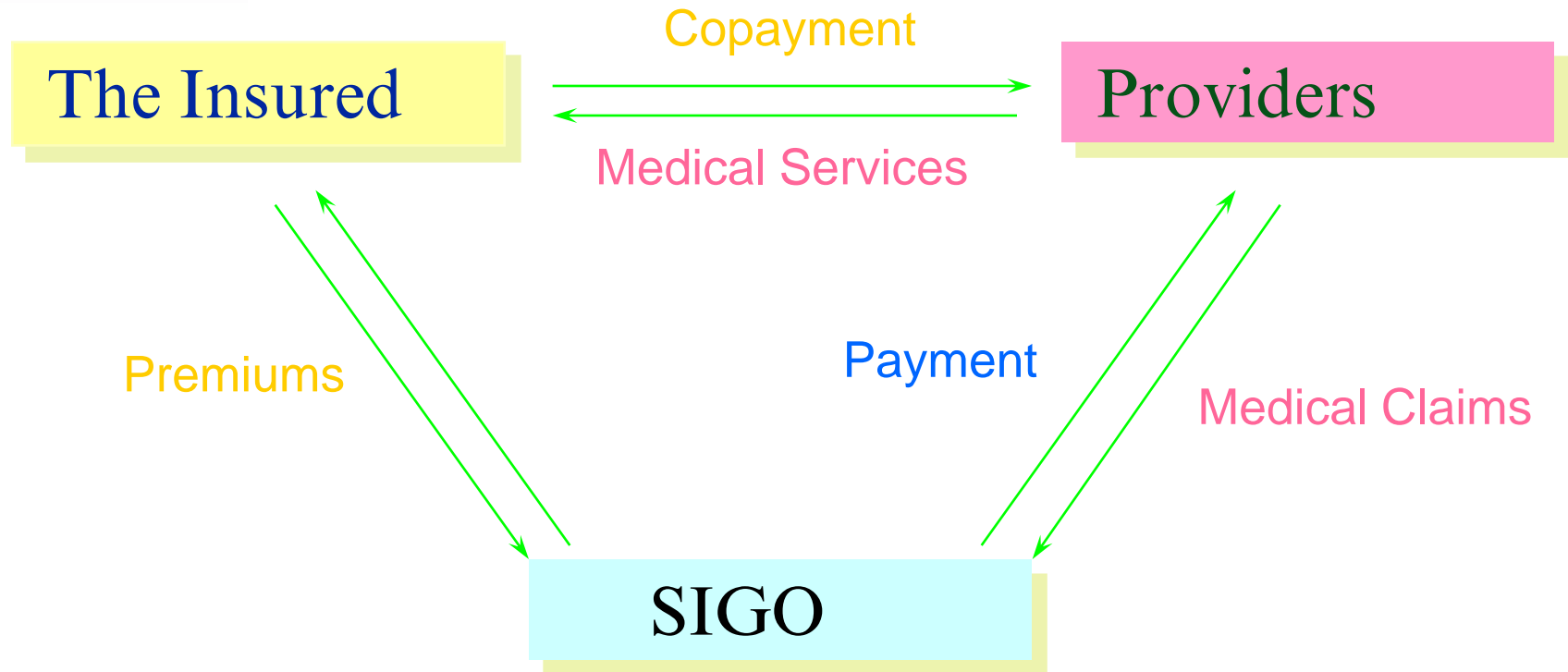
- Contributions
- Revenue from securities trade and bank deposit interest rates of the reserve fund
- Penalties
- State transfers
- Other



## Expenditure

- Payment of health insurance benefits and cost drugs
- SI organization administrative expenses
- Other

# Health insurance System



# HEALTH INSURANCE BENEFITS PACKAGE

- ⊙ In-patient care services
- ⊙ Out-patient care services
- ⊙ Day care
- ⊙ Diagnostic tests
- ⊙ Traditional inpatient treatment
- ⊙ Palliative care (inpatient)
- ⊙ Rehabilitation services to sanatoriums;
- ⊙ Prescription drugs cost;

# HEALTH SERVICE PROVIDERS CONTRACTED WITH SIGO

Types of the providers		Number of hospital beds	Number of health organizations
<b>In total</b>		<b>16,630</b>	<b>798</b>
1	II, III level public hospital	10,017	53
2	II grade soum hospital	347	9
3	Intersoum hospital		36
4	Traditional medicine	115	6
5	Pharmacy		527
6	Sanatorium	3,044	30
7	Private hospital	3,107	137

# PAYMENT METHODS OF FINANCING

2010.01.01

- Case payment

From 2010

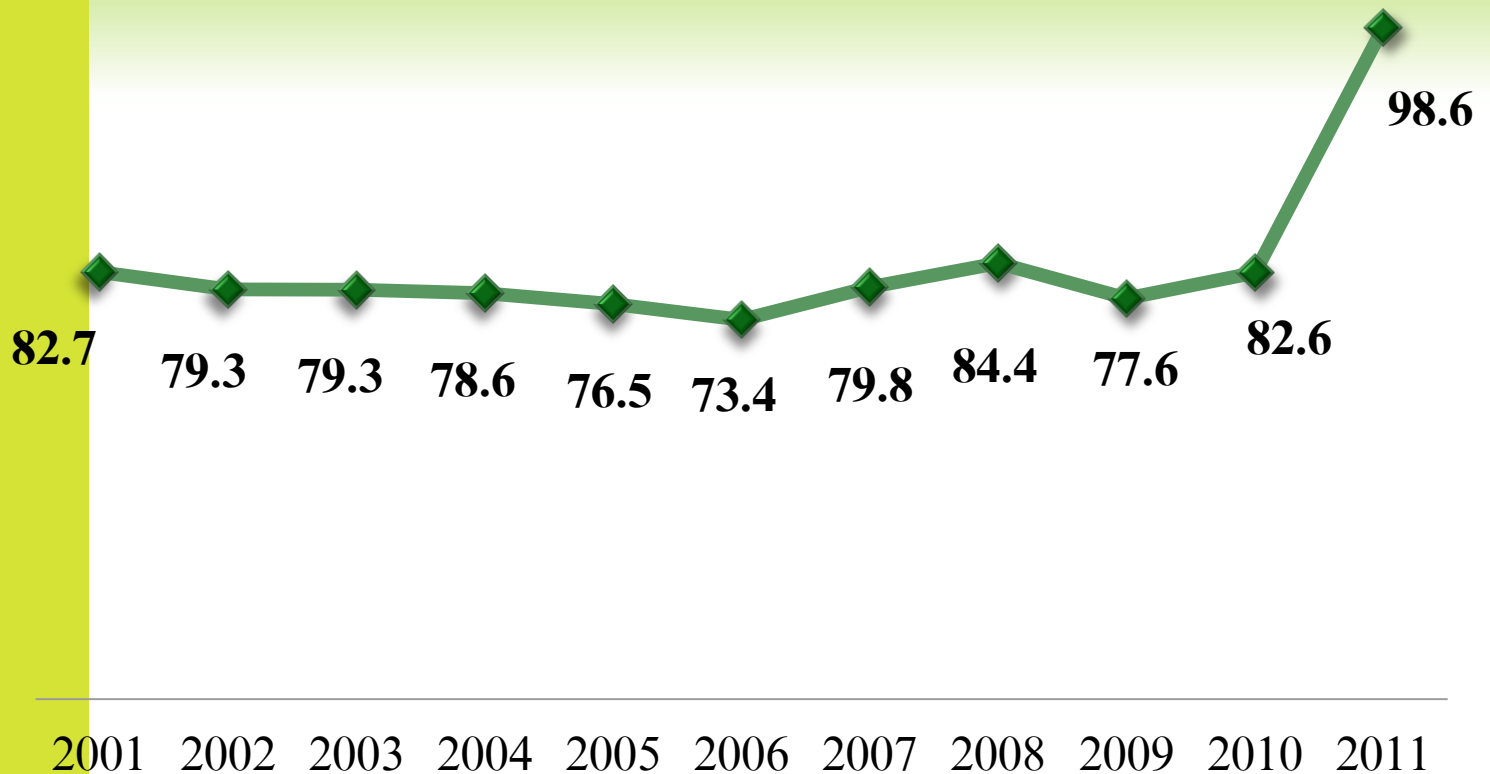
- Diagnosis related group DRG  
/115 diagnostic groups/



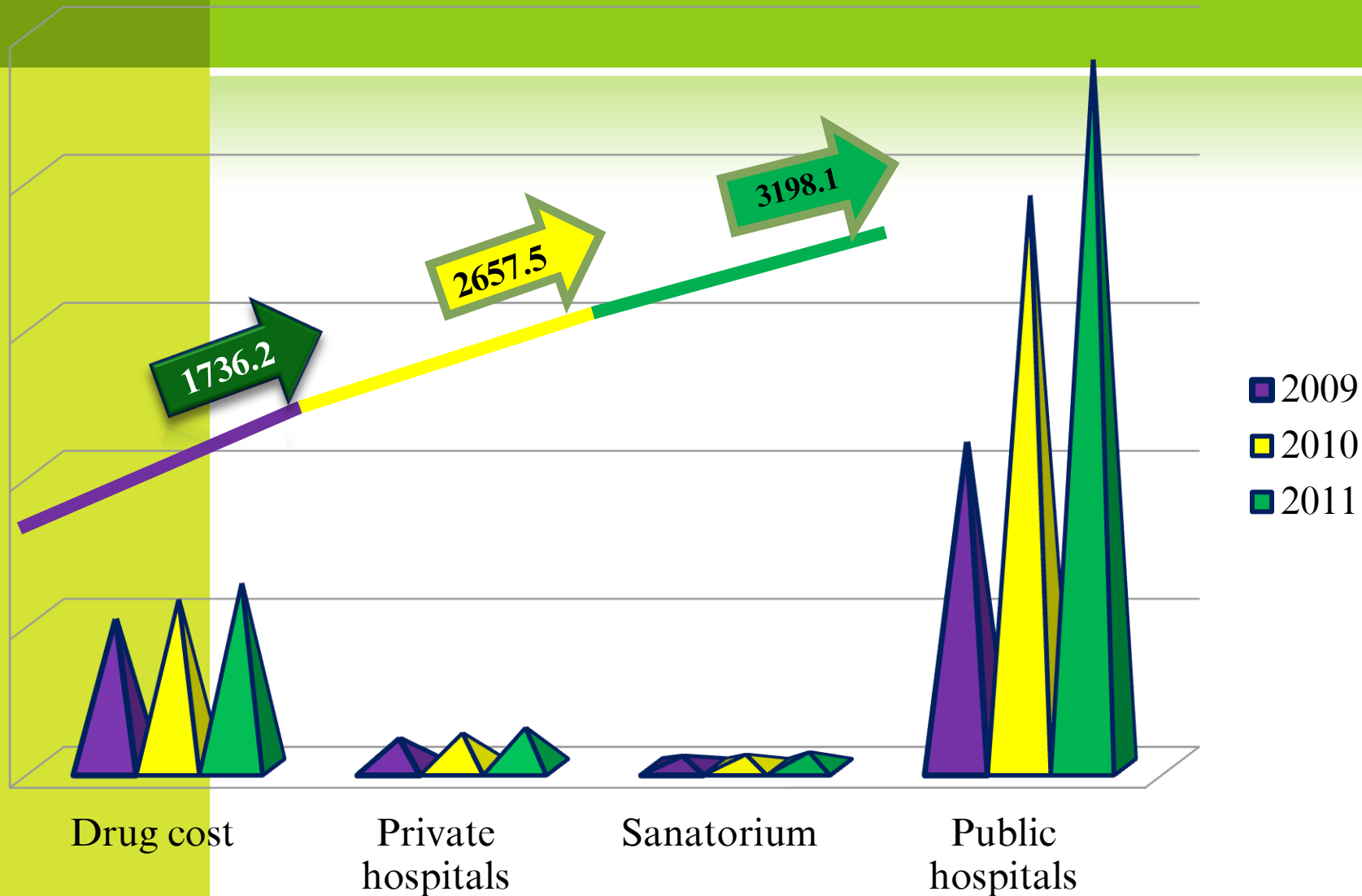
# COPAYMENT

- ⊙ 10% at the secondary level hospitals
- ⊙ 15% at the tertiary level hospitals respective of the variable inpatient costs

## Health Insurance Coverage compared to total population (percent)

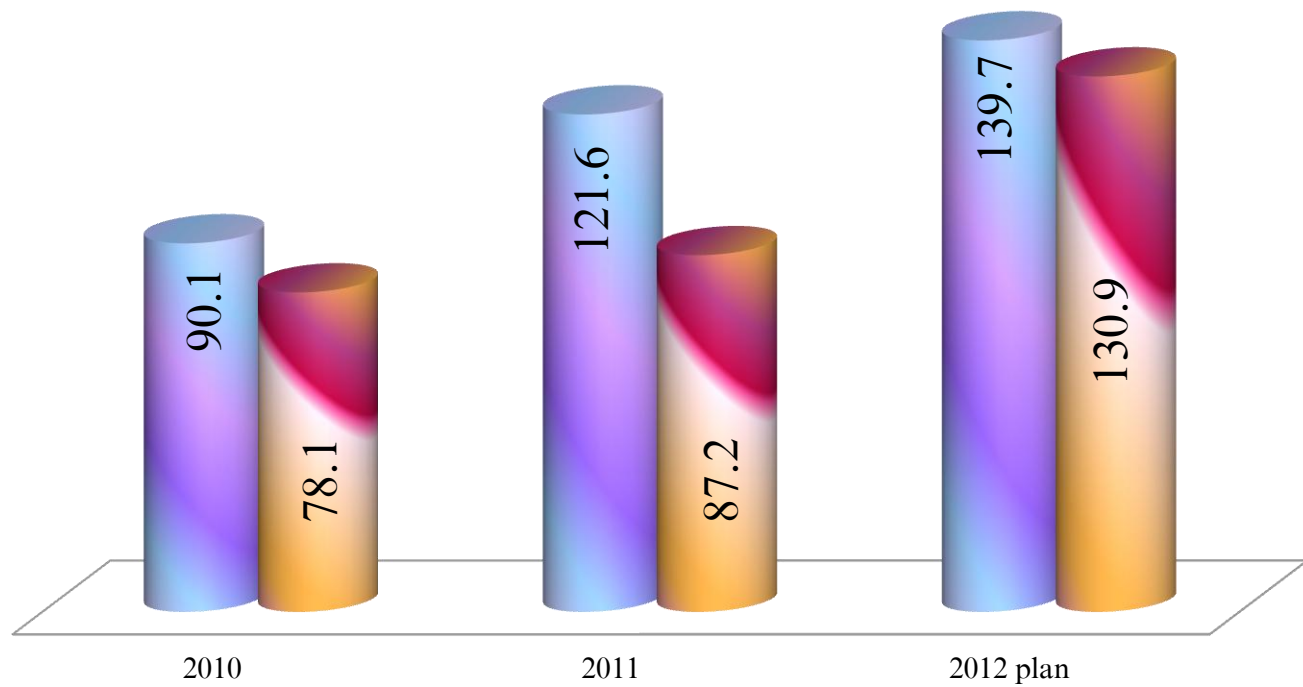


# THE NUMBER OF HEALTH INSURANCE SERVICE RECIPIENTS /THOUS.PERSONS/

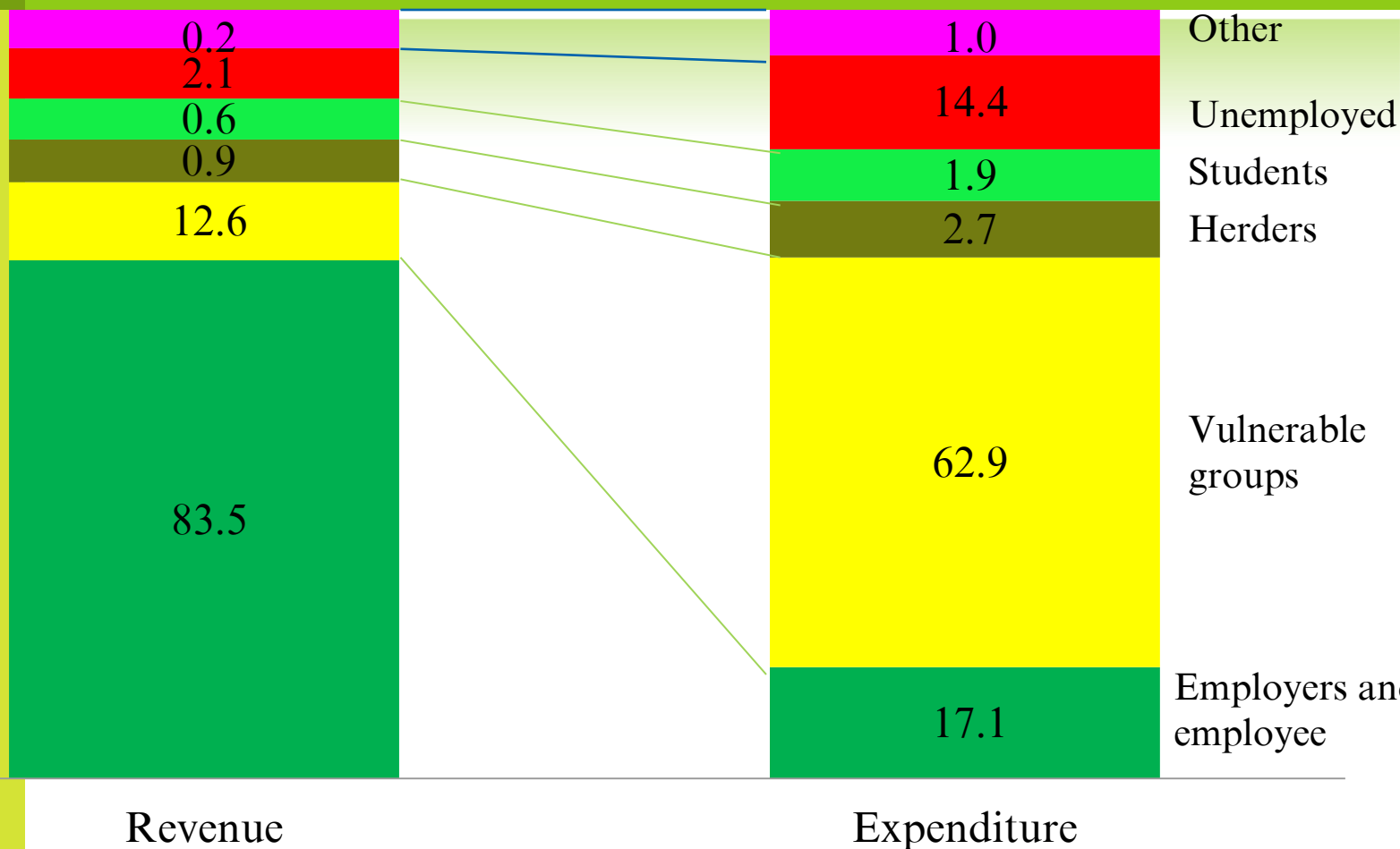


# HEALTH INSURANCE FUND REVENUE AND EXPENDITURE /BLN.TOG/

■ Revenue ■ Expenditure

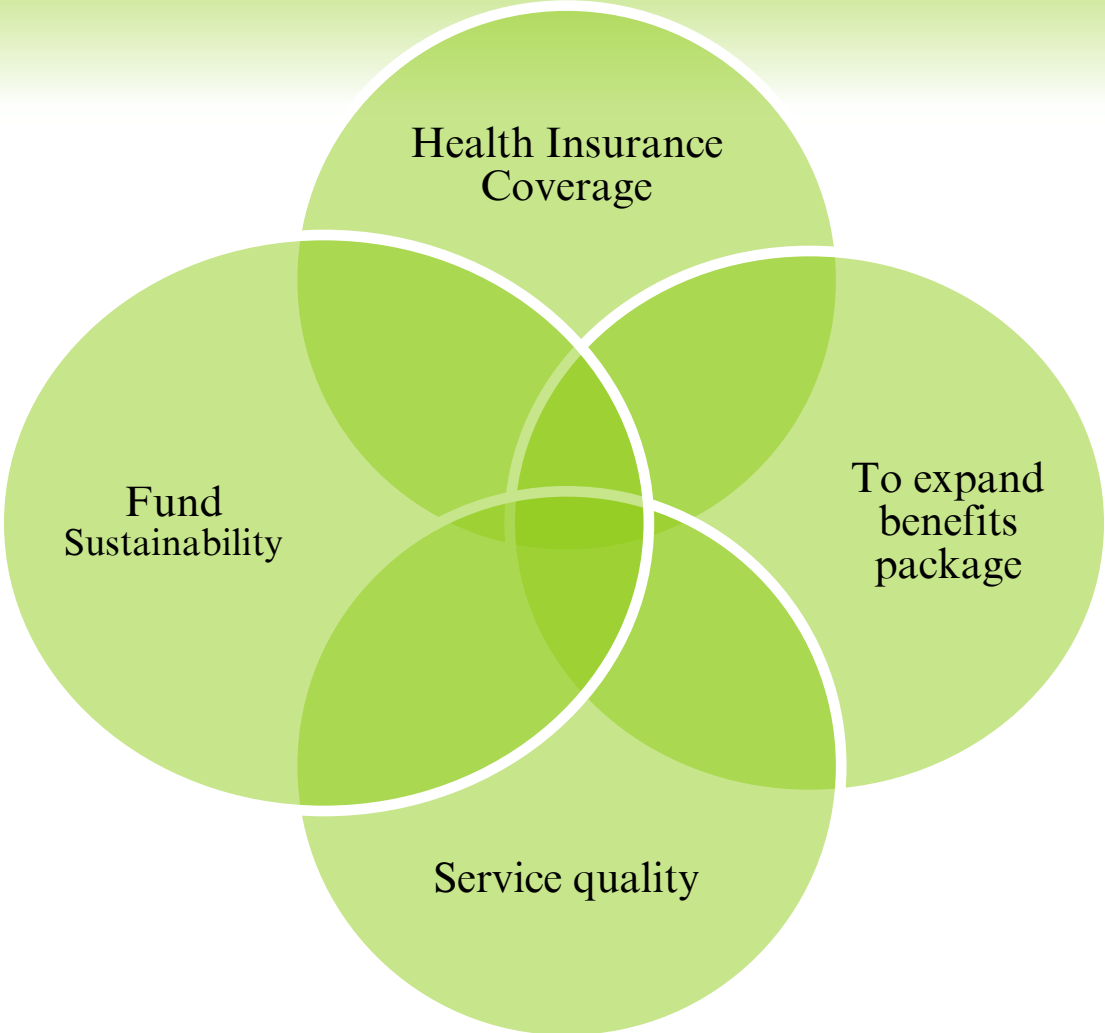


# COMPARISON HEALTH INSURANCE FUND REVENUE AND EXPENDITURE /PERSENTAGE/





# CURRENT CHALLENGES



# CURRENT CHALLENGES (CONT.)

- ⊙ **Health Insurance coverage**
  - ⊙ Herders;
  - ⊙ Unemployed;
  - ⊙ Self-employed;
  - ⊙ Informal sector;

# CURRENT CHALLENGES (CONT.)

- ⊙ **Fund Sustainability**
  - ⊙ Number of insured and health service recipients
  - ⊙ Health Insurance Contribution down to 4% from 6%
  - ⊙ Irregular, sudden increases in service amount
  - ⊙ Lower contribution rate from the State Budget

# CURRENT CHALLENGES (CONT.)

- ◎ **To expand benefits package**
  - ◎ To expand types of the benefits
  - ◎ To cover high cost benefits

# CURRENT CHALLENGES (CONT.)

## ◎ **Service quality**

### ➤ **Claims review system to manage service volume:**

- ◎ Computerized review
- ◎ Peer review

### ➤ **Information feedback to healthcare providers**

- ◎ Utilization indicators
- ◎ Quality indicators



*THANK YOU*  
[WWW.NDAATGAL.MN](http://WWW.NDAATGAL.MN)  
*TSGANAAD@YAHOO.COM*