#### 2015/4/14 About the situation of Fukushima

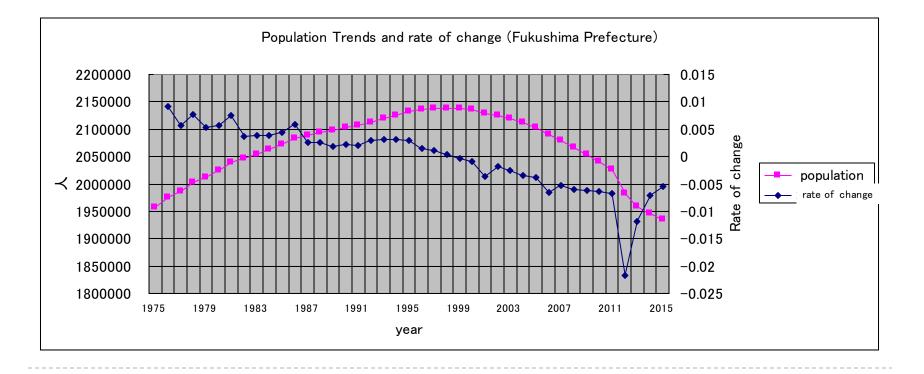
FUKUSHIMA UNIVERSITAY (Fukushima Future Center for Regional Revitalization) Hiroshi Kainuma

# Q1. What percent of the population outflow by evacuation ?

### 2.3%

- 2.024 million people (March 1, 2011)
- 47 000 people ( April 1,2015)

- Population rate of change : recovery to the level of pre-quake Population
- Concentration : land prices soaring in such Iwaki , Koriyama



Agriculture

### Q2. Yields of rice ?

85.8% 2013/2010

- 445700t(2010)
- > 353600t(2011)
- ▶ 368700t(2012)
- ▶ 382600t(2013)

# Q3. The number of bags beyond legal reference value per year?

## 2014:0 bag

#### 2012:71bags 2013:28bags

#### あなたは、放射線による健康影響が確認できないほど小さな 低線量のリスクをどう受け止めますか

基準値以内であっても少しでも発がんリスクが高まる可能性があり、受け入れられない

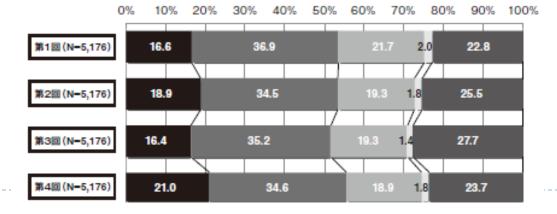
基準値以内であれば、他の発がん要因(恍煙、毎日3合以上飲酒、痩せすぎなど)と比べてもリスクは低く、現在の検査体制の下で流通している食品であれば受け入れられる

放射性物質以外の要因でもがんは発生するのだから、殊更気にしない

その他

D

■ 十分な情報がないため、リスクを考えられない



Fishery

D

## Q4. Recovery of landings ?

#### 9% 57%

- Landings to Fukushima Prefecture : 9%
- Fishery management bodies put the Fukushima location: 57%

## Q4. Recovery of timber production ?

#### 97.7%

Statistics of construction starts

(Fukushima Prefecture)

#### 2013 forest material production volu

-	
2009年度	9604
2010年度	8912
2011年度	8093
2012年度	12421
2013年度	15954

## Q5. The proportion of primary / secondary / tertiary sector of industry ?

### Primary: 7. 6% Secondary: 29. 2% Tertiary: 60%

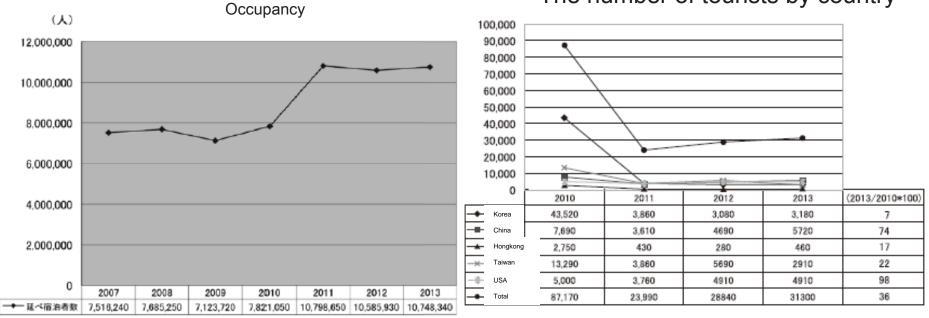
Tourism

## Q6. The recovery of the tourism

#### 84. 5%

Japan Tourism Agency "Accommodation Travel Survey"

#### The number of tourists by country



Impact on employment and labor

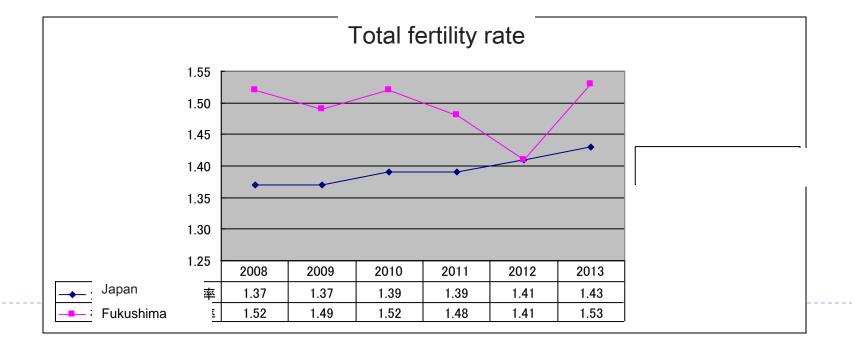
## Q8. Active job opening ratio?

### First place (Based on where the person works )

Impact on the family and children

#### Q9. 'Abortion and abortion has increased " Divorce rate has risen ." Birth rate has dropped ." Which is correct?

- ullet " Abortion and abortion has increased " imes
- " Divorce rate has risen ." imes
- "Birth rate has dropped ." O



### Q10. The number of direct death caused by the earthquake and tsunami? The number of disaster – related deaths due to evacuation ?

#### The number of direct death caused by the earthquake and tsunami

:1612 (2015/3)

The number of disaster -related deaths due to evacuation :1793(2014/9)

#### End