





The Puerto Rico Chamber of Commerce, Birling Capital Advisors, LLC and El Nuevo Día present



### FACTORS AFFECTING PUERTO RICO'S HEALTH CARE Jaime Rivera Dueño, MD



# Factors

- 1. Demographic Changes (Age And Population Distribution)
- 2. Economic Factors (Poverty And Unemployment)
- 3. Constant Financial Pressures On Providers And Insurance Agents
- 4. Exodus of Health Professionals
- 5. New Technological And Clinical Advances
- 6. Modern Methods For Diagnosis And Treatment



# **Cont. Factors**

- 7. New laws and Mandates Complicating Services And Increasing Costs
- 8. Constant Increases on Medication Costs
- 9. Globalization of certain diseases (ex. Infectious)
- 10. Indifference towards prevention and change in Lifestyles
  11. All these and many more

## **Specific Demographic Changes**

2010

3.7 million

- General Population
- Geriatric Population > 65 years 546,884
- Pediatric Population < 15 years 727,842

2018

3.2 million

658,750

523,966

# **Health Professional Resources**

2006

14,000

#### Physicians

#### • Nurses

- General Surgeons
- Pediatricians



2018

9,000

# **Health Care Trends for the Future**

 Dramatic changes in technology: Robotics, telemedicine, nanomedicine, information technology, etc.

 Advances in new methods of treatment: New Generation of medications, organs transplants, human genome, stem cells, bioengineering, etc.



# **The Financial Situation**

- 1. Health Reform Plan depends mainly on Medicaid monies, yet has a cap by law. - It is about 60% less than any state.
- 2. Medicare and Medicare Advantage Program. It is about 40% less than any other state
- 3. Inequalities with health professionals same required training as a in the mainland-same equivalent professional licenses to practice, yet: They are treated differently.

# **Hospital Contribution to our Economy**

- 45,000 direct and indirect jobs
- \$5 billion dollars yearly
- Average of \$35,000 per year in salaries to employees, without including physicians



# And so what's Next?

# THE ANSWER: IT is not easy.....



# Conclusion

Please understand that the problems are not the hospitals, the physicians, not even the insurance companies.

The problem is:

### LACK OF MONIES





# Thank you

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