



Wayne E. Sirmon GEO 301 World Regional Geography

# Geography 301 Chapter Three – Geography of Population

# **Kick Start Questions for next time:**

September 5

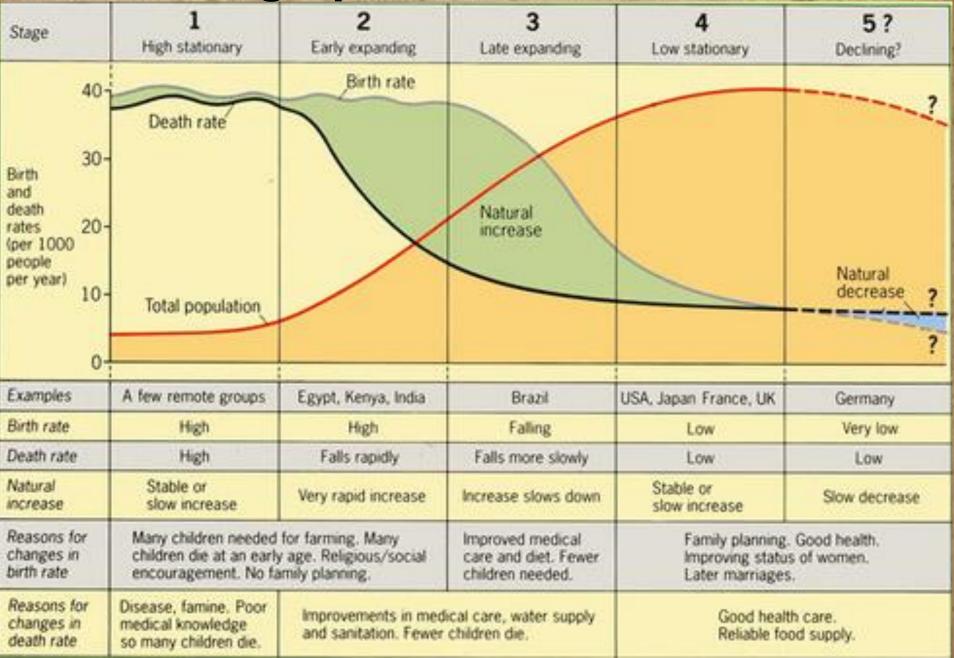
**Explain the Demographic Transition Model.** 

**Compare the Population Pyramid for DMC and LMC.,** 

What are some of the "push" and "pull" factors of migration.

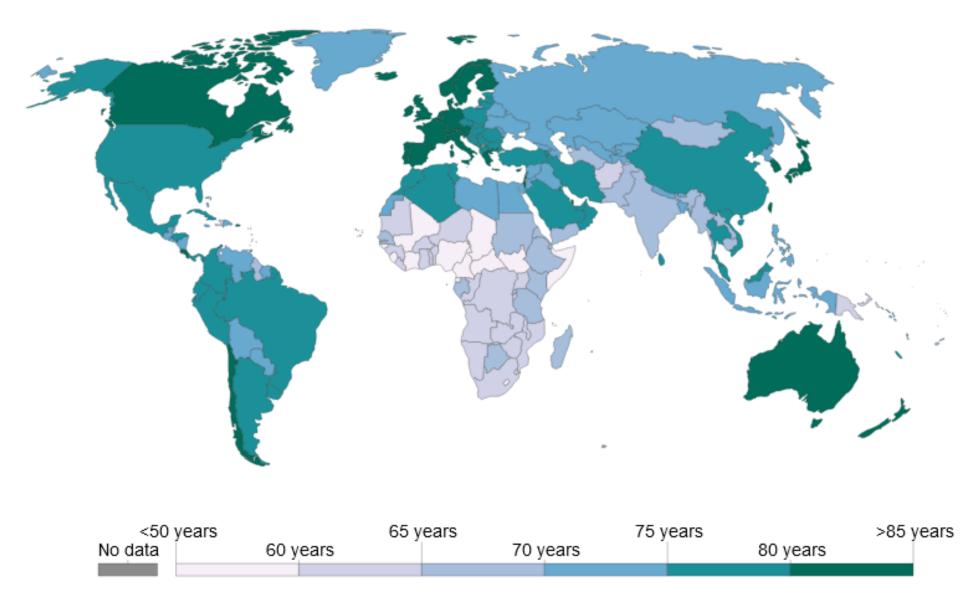


# **Demographic Transition Model**



#### Life expectancy, 2019

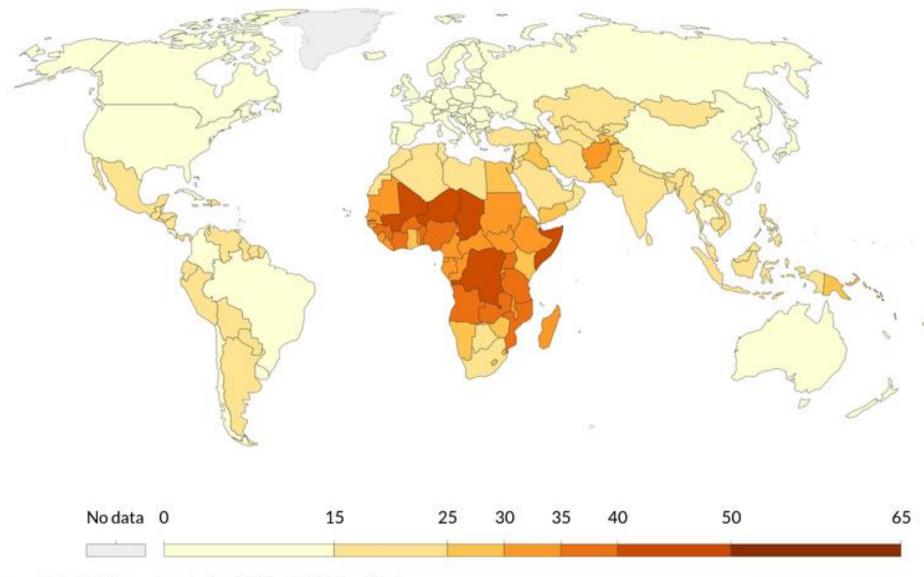




Note: Shown is period life expectancy at birth, the average number of years a newborn would live if the pattern of mortality in the given year were to stay the same throughout its life.

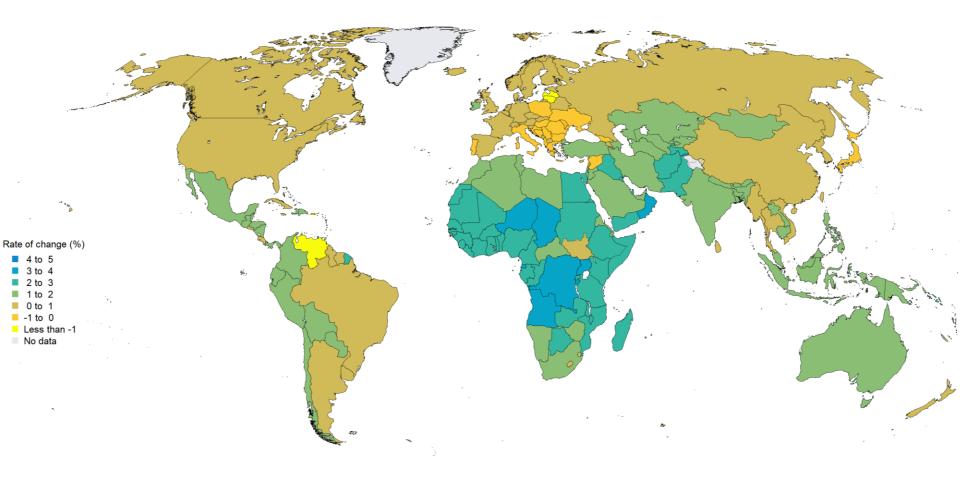
### Birth rate, 2020

The number of live births occurring during the year, per 1,000 people.



Source: United Nations - Population Division (2019 Revision)

Average annual rate of population change (%), 2015-2020



2019 United Nations, DESA, Population Division. Licensed under Creative Commons license CC BY 3.0 IGO.

Data source: United Nations, DESA, Population Division. World Population Prospects 2019. http://population.un.org/wpp/

he designations employed and the presentation of material on this map do not imply the expression of any opinion whatsoever on the part of the Secretariat of the United Nations concerning the legal status of any country, territory, city or area or of its authorities, or concerning the elimitation of its frontiers or boundaries. Dotted line represents approximately the Line of Control in Jammu and Kashmir agreed upon by India and Pakistan. The final status of Jammu and Kashmir has not yet been agreed upon by the parties. Final boundary between the tepublic of Sudan and the Republic of South Sudan has not yet been determined. A dispute exists between the Governments of Argentina and the United Kingdom of Great Britain and Northern Ireland concerning sovereignty over the Falkland Islands (Malvinas).

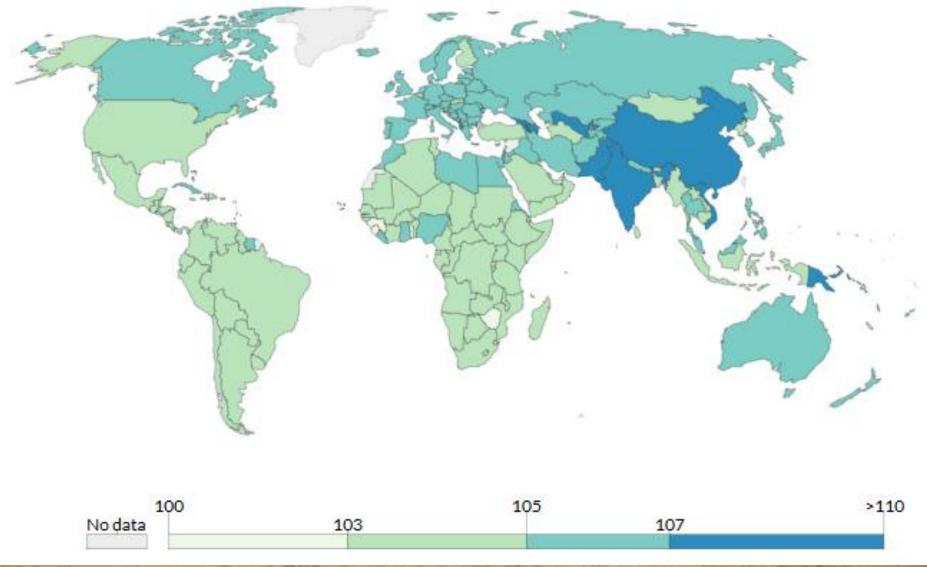


#### Sex ratio at birth, 2017

The sex ratio at birth is measured as the number of newborn boys for every 100 newborn girls.



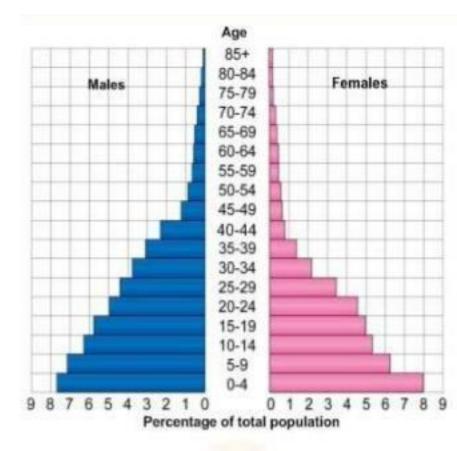
World



historically, there have been about 105 boys born for every 100 girls worldwide

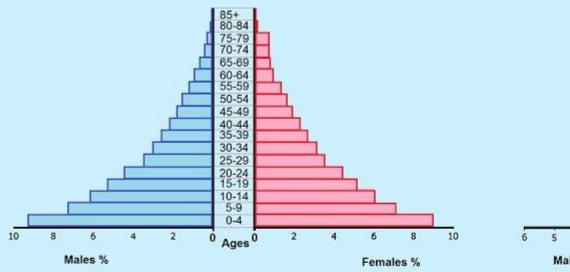
# What is a population pyramid?

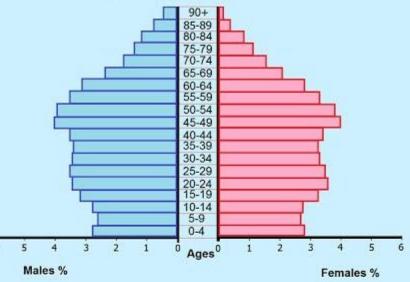
- A population pyramid shows a countries population structure.
- The population is divided into year age groups.
- It is divided into males and females.
- The percentage of each age /sex group is given.



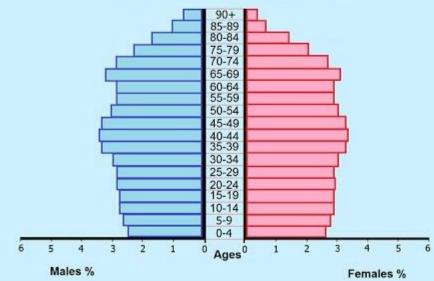
#### **Youthful Population**

### **Ageing Population**

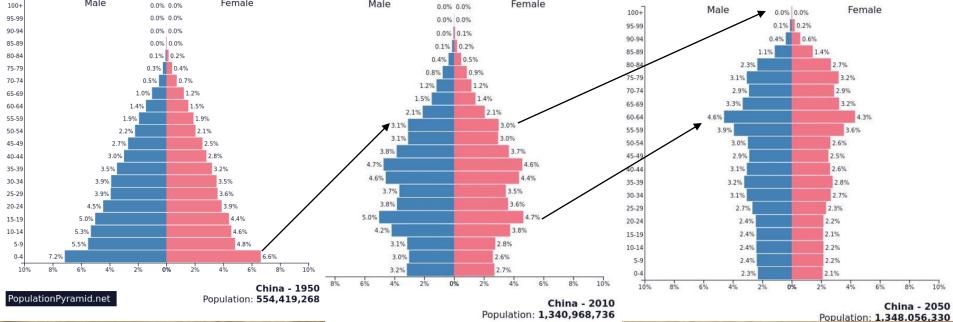




#### **Aged Population**







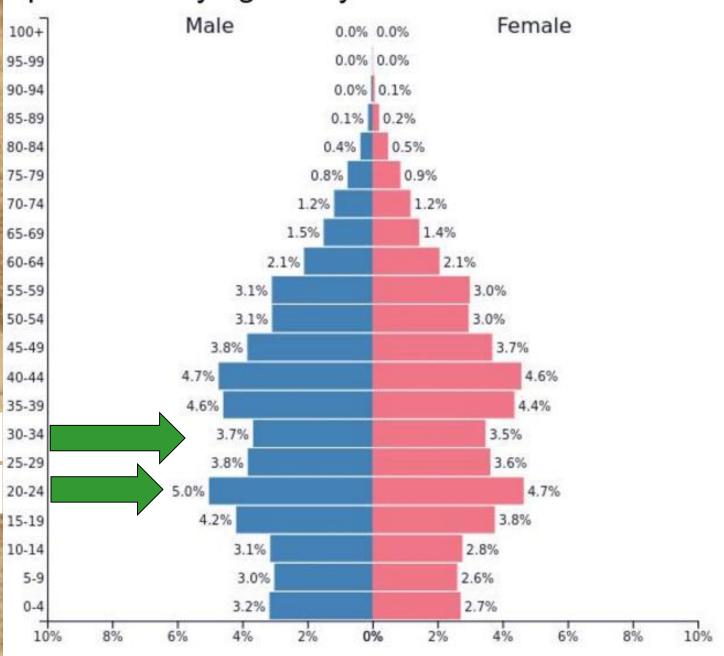
### "Later, Longer, Fewer"

**One-Child** 

**Two-Child** 

## 1976-1980

1986-1990



China - 2010 Population: 1,340,968,736

# Geography 301 World Regional Geography

Shortage of Chinese Women Bride-Price \$9,000-\$16,000 (average income is \$10,000)

#### Both of these items are leftovers

The Women's Federation of China has defined **leftover women** as women unmarried over the age of 27.

#### Here is their excellent advice on the matter:

**Tip #1: Education does not make you attractive** The tragedy is that as women age, they are worth less and less, so by the time they get their M.A. or Ph.D., they are already old, like yellowed pearls.

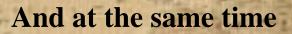
#### Tip #2: Don't be picky

The main reason many girls become "leftover women" is that their standards for a partner are too high. The perfect man may exist, but why on earth would he want to marry you?

#### Tip #3: If you do bag a man, do keep up appearances

When you find out that he is having an affair, you may be in a rage, but if you make a fuss, you are denying the man "face" ... No man is capable of spending a lifetime being loyal to an outmoded wife who never changes ... Try changing your hairstyle or your fashion. Women must constantly change for the better..

The Women's Federation of China was set up by the Communist Party to "protect women's rights and interests." With feminists like these, who needs misogynists?

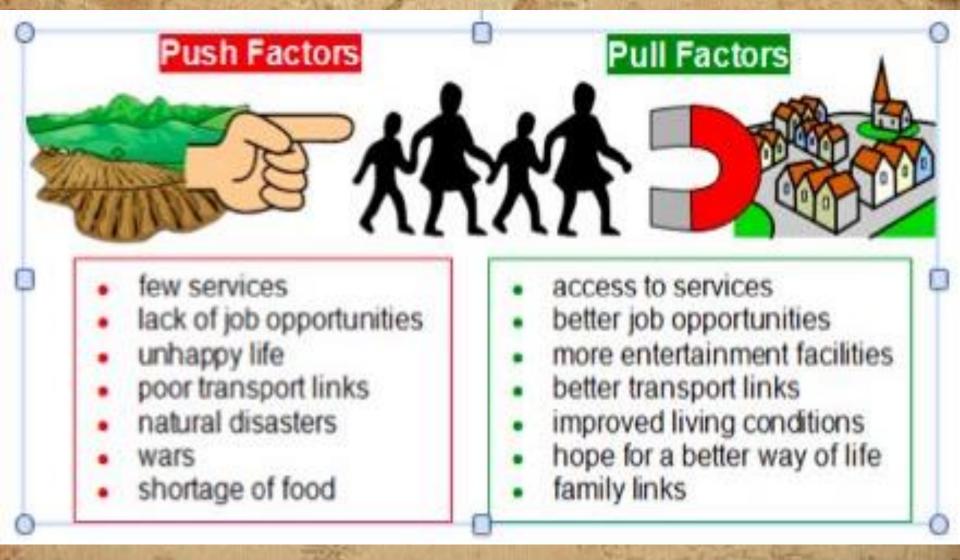


Leftover Ladies and Bare Branches

17.5 million more men than women(ages 20-40)

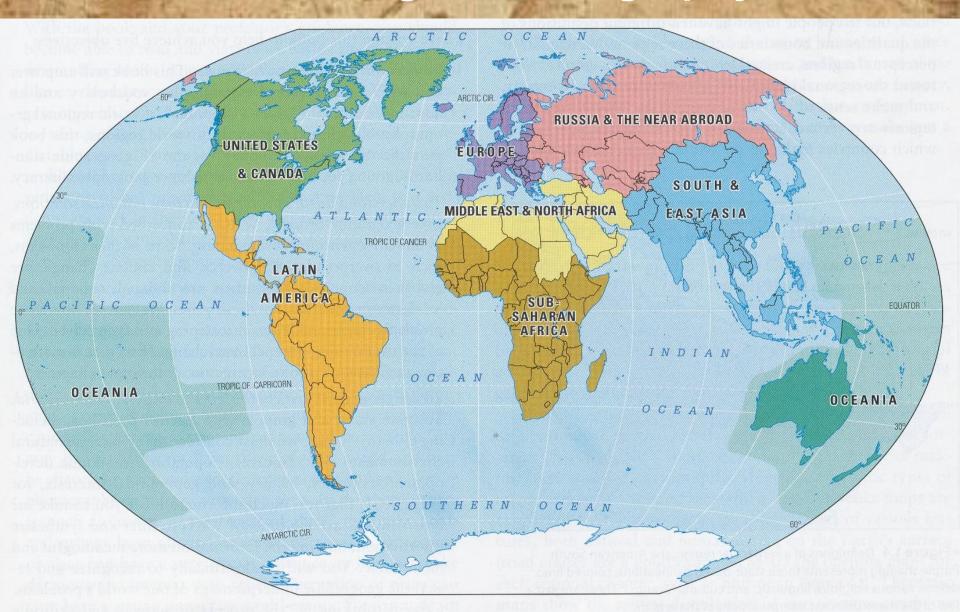


# Geography 301 World Regional Geography



We will discuss these factors in light of immigration law later in course.

# Geography 301 World Regional Geography





Geography 301 Chapter Four – Europe

# **Kick Start Questions for next time:**

September 10

What is the difference between the physical and political boundaries of Europe.

Explain the factors resulting in a low birth rate in Europe.

What role has the physical geography, including climate, played in the development of the countries of Europe.