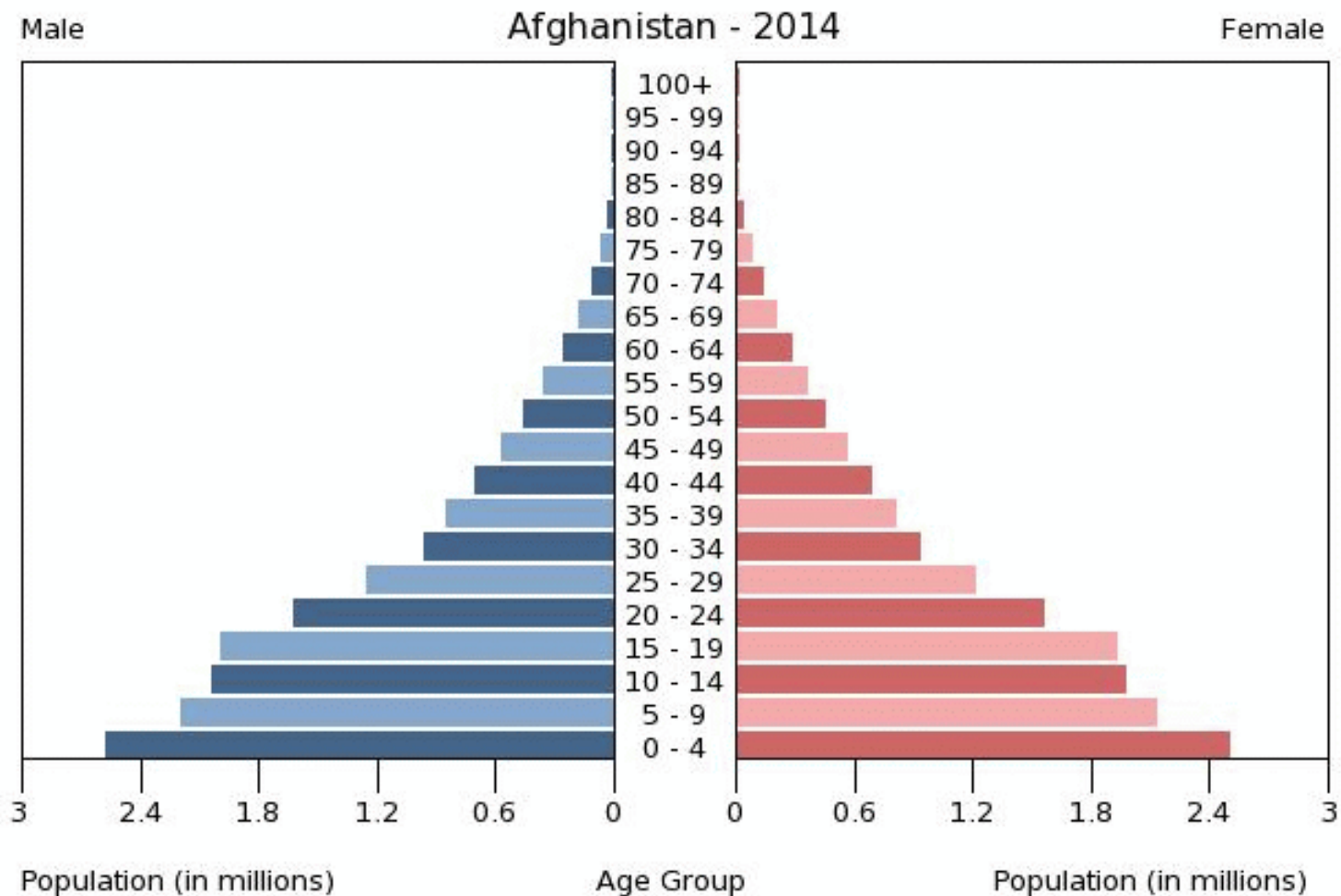# AGE AND SEX

An important population statistic is knowing how many people are in each age group. This data is shown in an **Age/Sex Pyramid**.
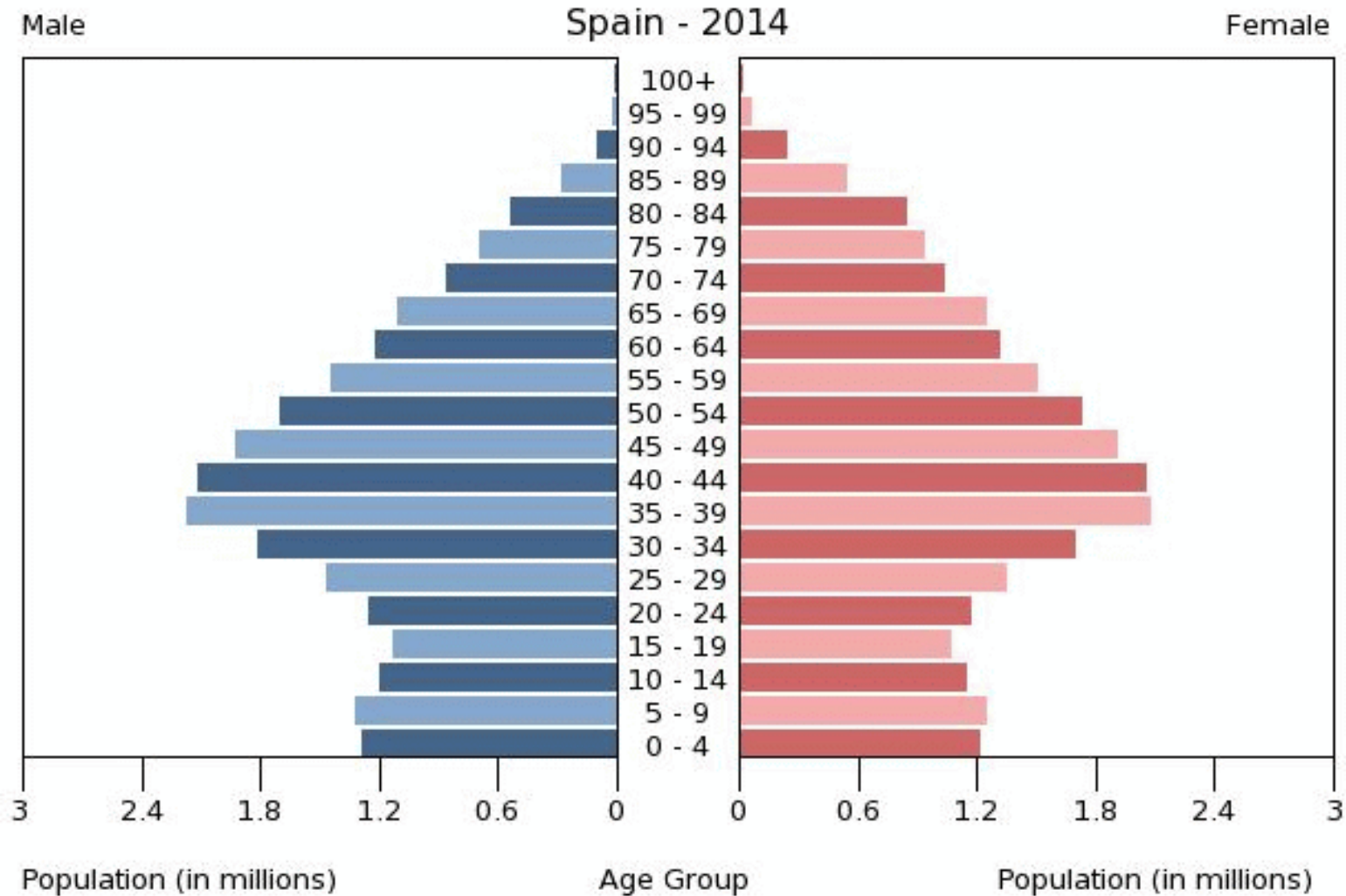

Age/Sex Pyramids show us how much a population has changed over time. For example, 100 years ago, New Zealand had a <u>youthful population</u>. Today we have an <u>ageing population</u> – 14% of our population is over 65 years.
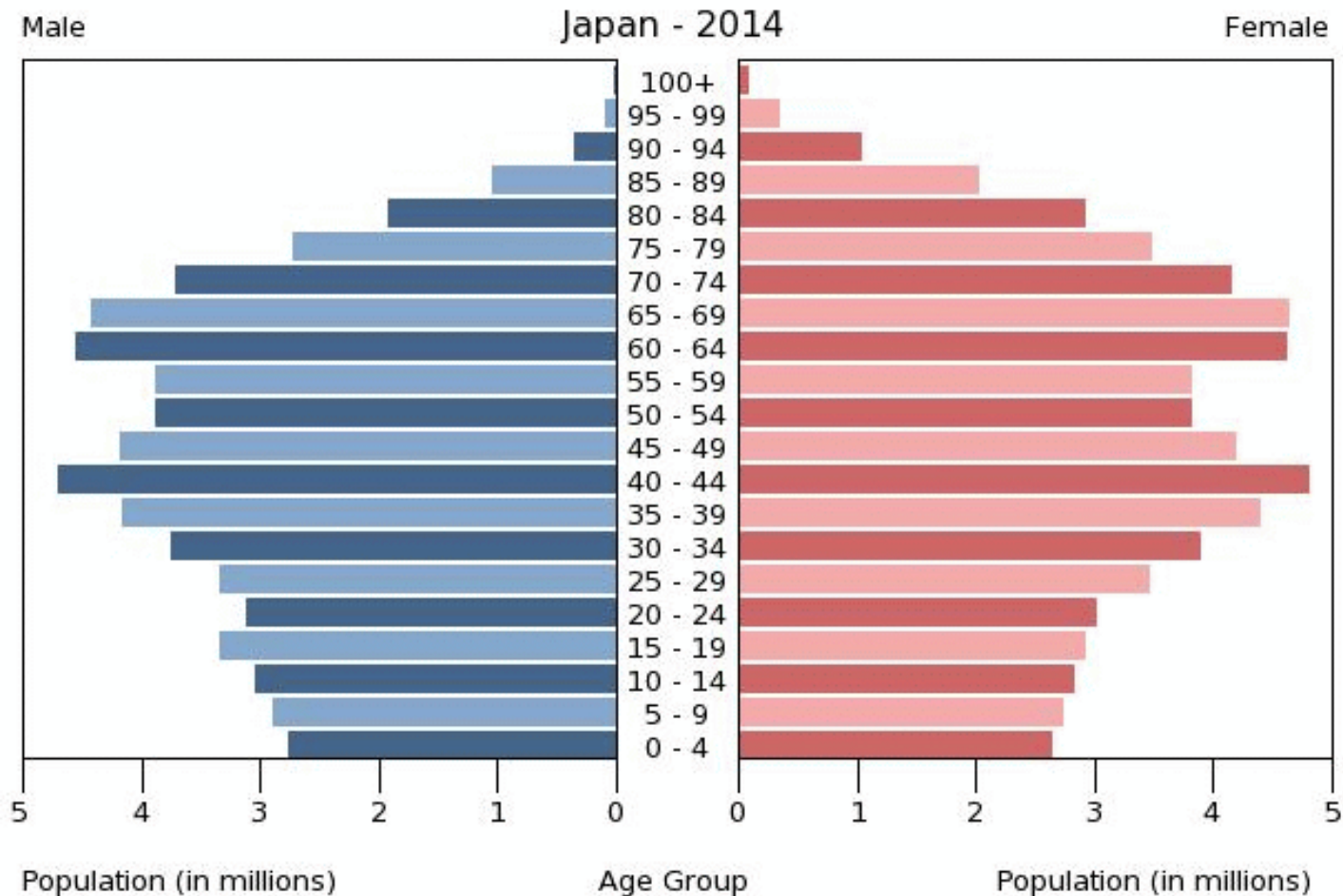
This is an example of an Age/sex Pyramid showing a YOUTHFUL population. A youthful population is when a large proportion of people are under the age of 15. They are DEPENDANT on others to support them.

Afghanistan - 2014

Male / Female

Age Group

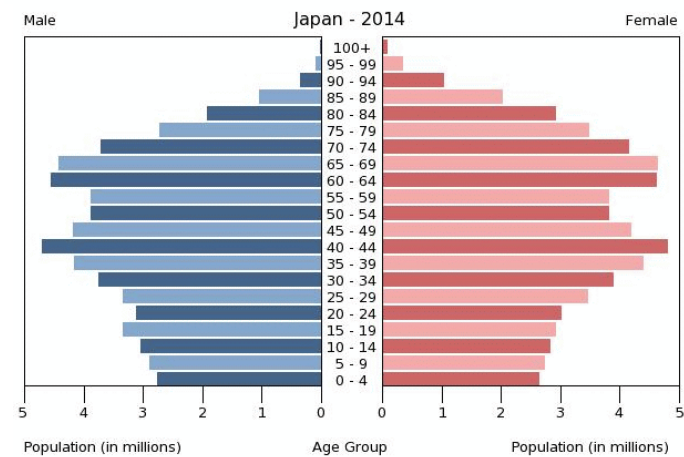Population (in millions) / Population (in millions)

This is an example of an Age/sex Pyramid showing a MATURE population. A mature population is when a large proportion of people are aged between 15 and 65.

Spain - 2014

Male

Female

| Age Group |
| 100+ |
| 95 - 99 |
| 90 - 94 |
| 85 - 89 |
| 80 - 84 |
| 75 - 79 |
| 70 - 74 |
| 65 - 69 |
| 60 - 64 |
| 55 - 59 |
| 50 - 54 |
| 45 - 49 |
| 40 - 44 |
| 35 - 39 |
| 30 - 34 |
| 25 - 29 |
| 20 - 24 |
| 15 - 19 |
| 10 - 14 |
| 5 - 9 |
| 0 - 4 |

Population (in millions)

Age Group

Population (in millions)

This is an example of an Age/sex Pyramid showing an AGEING population. An Ageing population is when a large proportion of people are over the age of 65.
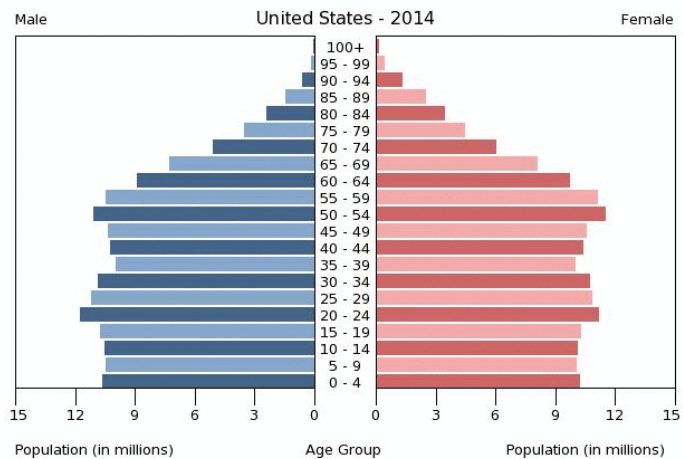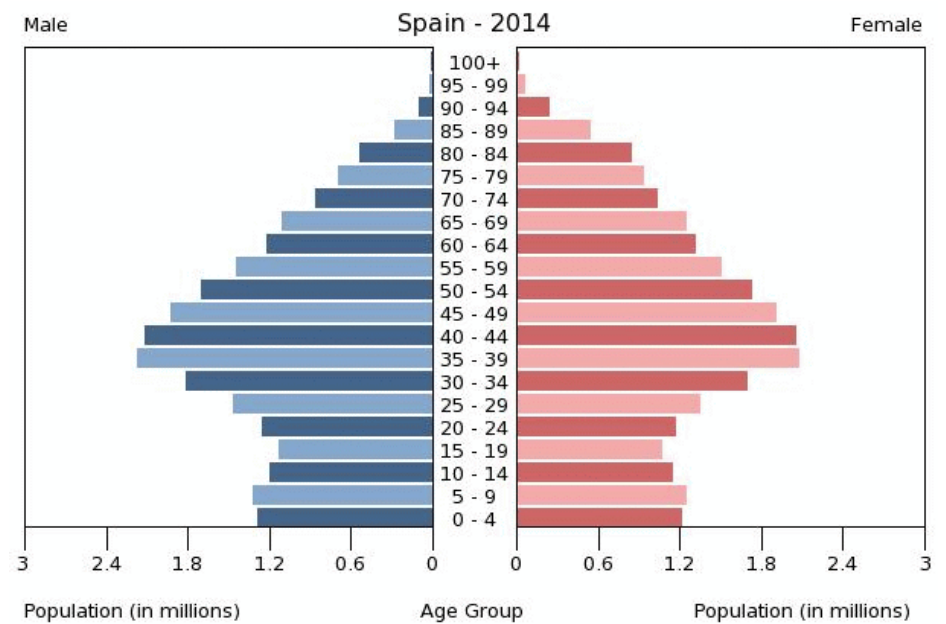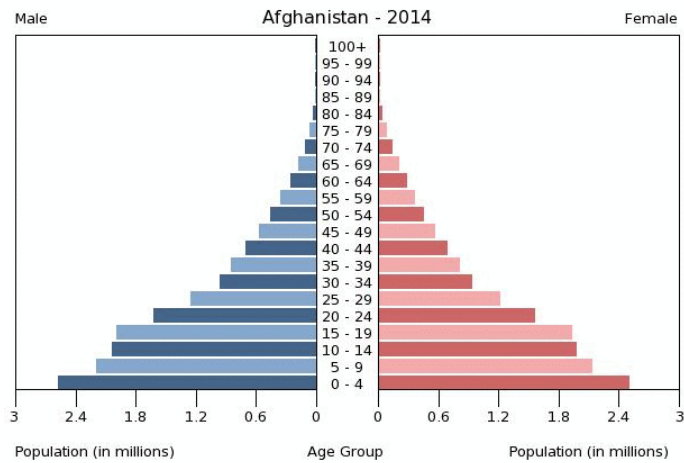They are DEPENDANT on others to support them.

Male   Japan - 2014   Female

		100+		
		95 - 99		
		90 - 94		
		85 - 89		
		80 - 84		
		75 - 79		
		70 - 74		
		65 - 69		
		60 - 64		
		55 - 59		
		50 - 54		
		45 - 49		
		40 - 44		
		35 - 39		
		30 - 34		
		25 - 29		
		20 - 24		
		15 - 19		
		10 - 14		
		5 - 9		
		0 - 4		

5   4   3   2   1   0   0   1   2   3   4   5

Population (in millions)   Age Group   Population (in millions)

Afghanistan - 2014

United States - 2014

Japan - 2014

Spain - 2014

TASK:

Use the data you have been given to create an Age/Sex Pyramid for a selected country.

VIDEO: How to create an Age/Sex Pyramid

TASK: This is New Zealand's Age/sex pyramid. Glue in a copy of it (the teacher will have one for you)**.** Describe New Zealand's Age/Sex Pyramid. We will go over the answer tomorrow in class