Winnable Battles

Healthy People 2020 Progress
How are we doing?
Topics

• Tobacco Use
• Nutrition, Physical Activity, & Obesity
• Food Safety
• Healthcare-Associated Infections
• Motor Vehicle Safety
• Teen Pregnancy
Tobacco Use
TU 1.1 – Reduce cigarette smoking by adults

Target – 12% by 2020

Baseline – 20.6% in 2008

12.5% (CHNA, 2015)
TU 13.1-4 – Establish laws in States and DC on smoke-free indoor air that prohibit smoking in...

- 13.1 - ...private worksites
- 13.2 - ...public worksites
- 13.3 - ...restaurants
- 13.4 - ...bars
Kansas Indoor Clean Air Act
Nutrition, Physical Activity, & Obesity
NWS 8 – Increase the proportion of adults who are at a healthy weight

Target – 33.9% by 2020

Baseline – 30.8%, 2005-2008

39% (KDHE BRFSS, 2013)
Success
NWS 9 – Reduce the proportion of adults who are obese

Target – 30.5% by 2020

Baseline – 34%, 2005-2008

23% of adults age 20 and older
20.7% for females
25.5% for males

24.6% (KDHE BRFSS, 2013)
35.7% are overweight

37.41% Hispanic or Latino
PA 1 – Reduce the proportion of adults who engage in no leisure-time physical activity

Target – 32.6% by 2020

Baseline – 36.2%, 2008

17.7% (CHNA, 2015)
PA 3.1 – Increase the proportion of adolescents who meet current Federal physical activity guidelines

Target – 20.2% by 2020
Baseline – 18.4%, 2009

21.2% of adults (KDHE BRFSS, 2013)
Food Safety
FS 1.2 – Reduce infections caused by Shiga toxin-producing Escherichia coli (STEC) O157:H7

Target – 0.6 cases per 100,000 by 2020

Baseline – 1.2 cases per 100,000, 2006-2008

1.2 cases per 100,000 (KDHEKS Disease Summary, 2013)
2.8 general cases per 100,000

1.1 estimated O157 cases per 100,000
FS 1.4 – Reduce infections caused by Salmonella species

Target – 11.4 cases per 100,000 by 2020

Baseline – 15 avg. cases per 100,000, 2006-2008

15.7 cases per 100,000 (KDHEKS Disease Summary, 2015)
FS 2.3 – Reduce the number of outbreak-associated infections due to Shiga toxin-producing E. coli O157, or Campylobacter, Listeria, or Salmonella species associated with fruit and nuts.

Target – 280 cases per year by 2020

Baseline – 311 cases avg., 2006-2008

34 total cases per 100,000 (CDC, 2014)
FS 2.5 – Reduce the number of outbreak-associated infections due to Shiga toxin-producing E. coli O157, or Campylobacter, Listeria, or Salmonella species associated with poultry

Target – 232 cases per year by 2020

Baseline – 258 cases avg., 2006-2008

34 total cases per 100,000 (CDC, 2014)
Healthcare-Associated Infections
HAI 1 – Reduce central line-associated bloodstream infections (CLABSI)

Target – 0.25 SIR (or 75% reduction) by 2020

Baseline – 1 SIR, 2006-2008

0.61 SIR  (CDC National Healthcare Safety Network, 2014)
HAI 2 – Reduce invasive healthcare-associated methicillin-resistant Staphylococcus aureus (MRSA) infections

Target – 6.56 infections per 100,000 (75% reduction) by 2020

Baseline – 27.08 infections per 100,000, 2007-2008

0.55 SIR (45% reduction) (CDC National Healthcare Safety Network, 2014)
Motor Vehicle Safety
IVP 13.1 – Reduce motor vehicle crash-related deaths

Target – 12.4 deaths per 100,000 by 2020

Baseline – 13.8 deaths per 100,000, 2007

7.3 deaths per 100,000 (CDC CHSI, 2015)
IVP 14 – Reduce nonfatal motor vehicle crash-related injuries

Target – 694.3 injuries per 100,000 by 2020

Baseline – 771.4 per 100,000, 2008

624.2 injuries per 100,000 (KDOT, 2013)
Teen Pregnancy
FP 8.1 – Reduce the pregnancy rate among adolescent females aged 15 to 17

Target – 36.2 pregnancies per 1,000 by 2020

Baseline – 40.2 pregnancies per 1,000, 2005

6.5 pregnancies per 1,000 (CDC CHSI, 2015)
FP 8.2 – Reduce the pregnancy rate among adolescent females aged 18 to 19

Target – 105.9 pregnancies per 1,000 by 2020

Baseline – 117.7 pregnancies per 1,000, 2005

40.5 pregnancies per 1,000 (CDC CHSI, 2015)
Good, right?
The Hispanic rate in Johnson is...

59.3 births per 1,000