



# 2018 AFIX IMMUNIZATION REPORT CARD

#1018 Casper Natrona County Health Department  
Assessment Date: March 28, 2018

## Childhood 4:3:1:3:3:1:4 Coverage (24–35 months of age)

Vaccine	Your Current Rate	Natrona County Rate	Wyoming Rate	National Rate	Healthy People 2020 Goal
DTap—4 doses	57%	80%	65%	86.9%	90%
Polio—3 doses	75%	93%	77%	91.9%	90%
MMR—1 dose	80%	88%	79%	91.1%	90%
HIB—3 doses	64%	88%	75%	85.1%	90%
Hep B—3 doses	77%	93%	76%	90.5%	90%
Varicella—1 dose	82%	87%	78%	90.6%	90%
Pneumococcal—4 doses	48%	80%	64%	83.8%	90%
Series Completion	48%	76%	59%	70.7%	80%

## Childhood Coverage (24–35 months of age)

Vaccine	Your Current Rate	Natrona County Rate	Wyoming Rate	National Rate	Healthy People 2020 Goal
Hep A—2 doses	20%	37%	43%	60.6%	85%
Rotavirus—UTD	61%	89%	77%	74.1%	80%
Influenza	N/A	N/A	N/A	N/A	70%

## Childhood 4:3:1:3:3:1:4 Missed Opportunities

Missed Opportunities
0%

Number of Patient Charts: 44

County and Wyoming rates from the Wyoming Immunization Registry (WyIR), as of DATE  
National rates from the 2016 National Immunization Survey (NIS) published November 3, 2017 in the MMWR

★ Denotes meeting the national Healthy People 2020 coverage level goal





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## Adolescent Coverage (13–17 years of age)

Vaccine	Your Current Rate	Natrona County Rate	Wyoming Rate	National Rate	Healthy People 2020 Goal
Hep B—3 doses	94%	89%	77%	91.4%	N/A
MMR—2 doses	94%	88%	74%	90.9%	N/A
Varicella—2 doses	92%★	85%	70%	85.6%	90%
Tdap—1 dose	86%★	83%	69%	88%	80%
Meningococcal ACWY—1	33%	59%	48%	82.2%	80%
Hep A—2 doses	39%	49%	49%	N/A	N/A
Polio—4 doses	87%	85%	70%	N/A	N/A
Influenza	N/A	N/A	32.7%	48.8%	70%

## Adolescent HPV Coverage (13–17 years of age)

Vaccine	Your Current Rate	Natrona County Rate	Wyoming Rate	National Rate	Healthy People 2020 Goal
HPV—1 dose	30%	41%	39%	60.4%	N/A
HPV—UTD completion	14%	29%	27%	49.2%	80%

## Adolescent Missed Opportunities

Tdap	Meningococcal	HPV 1 dose	HPV Completion
2%	54%	57%	58%

Number of Patient Charts: 819

County and Wyoming rates from the Wyoming Immunization Registry (WyIR), as of March 26, 2018

National rates from the 2016 National Immunization Survey (NIS) published November 3, 2017 in the *MMWR*

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## 1-dose HPV Coverage

Age Group	Males	Females	Overall Rate
11-12 years	14%	13%	14%
13-17 years	27%	32%	30%

## UTD HPV Coverage

Age Group	Males	Females	Overall Rate
11-12 years	4%	2%	3%
13-17 years	9%	18%	14%

## AFIX HPV Coverage (13—17 years of age)

Vaccine	Your Current Rate	Natrona County Rate	Wyoming Rate	National Rate	Healthy People 2020 Goal
HPV—1 dose	30%	41%	39%	60.4%	N/A
HPV—UTD completion	14%	29%	27%	49.2%	80%

## HPV Missed Opportunities (13—17 years of age)

	HPV 1 dose	HPV Completion
Male	60%	61%
Female	54%	56%
Overall	57%	58%

County and Wyoming rates from the Wyoming Immunization Registry (WyIR), as of March 26, 2018  
National rates from the 2016 National Immunization Survey (NIS) published August 24, 2017 in the *MMWR*  
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