

ROCK COUNTY BOARD OF HEALTH WEDNESDAY, MAY 1, 2019 6:00 P.M.

PUBLIC HEALTH DEPARTMENT – 3328 N. U.S. HIGHWAY 51 JANESVILLE, WI 53545

(ACROSS FROM SPORTSMAN'S PARK)

AGENDA

- 1. Call to Order
- 2. Adopt Agenda
- 3. Approval of Minutes -(4/3/2019)
- 4. Citizen Participation
- 5. New Business
 - A. Administrative Division
 - (1) Review of Payments
 - (2) Transfer of Funds over \$5,000
 - (3) Health Department Report
 - a. In the News
 - b. Surveillance
 - c. Community Events/Outreach
 - d. Budget
 - e. Personnel
 - B. Nitrate Risk Tool Presentation
 - C. Annual Report Presentation
- 6. Communications and Announcements
- 7. Adjournment

Board Members who are unable to attend the Board of Health meeting, <u>please</u> contact Lou Peer (295-5210) or Jessica Turner at the Public Health Department (757-5440). Thank you.

The County of Rock will provide reasonable accommodations to people with disabilities. Please contact us at 608-757-5510 or e-mail countyadmin@co.rock.wi.us at least 48 hours prior to a public meeting to discuss any accommodations that may be necessary.



MINUTES OF BOARD OF HEALTH MEETING

April 3, 2019

Call to Order: Meeting was called to order by Chair Peer at 6:00 p.m.

<u>Board of Health Members Present</u>: Supervisor Peer, Dr. Meyers, Supervisor Gramke, Supervisor Rynes, Ms. Wade, Dr. Winter, Dr. Somaraju, and Mr. Gresens.

Board of Health Members Absent: None at this time.

<u>Staff Members Present</u>: Marie-Noel Sandoval – Health Officer; Michelle Bailey – Assistant Director; Rick Wietersen – Environmental Health Director; Nick Zupan – Epidemiologist; Alicia McLellan – Public Health Nurse; and Jessica Turner – Administrative Services Supervisor.

Others Present: None at this time.

Adopt Agenda

Supervisor Rynes made a motion to adopt the agenda. Supervisor Gramke seconded the motion. MOTION APPROVED.

Approval of Minutes – 3/6/19

Ms. Wade made a motion to approve the minutes of the 3/6/19 Board of Health meeting. Dr. Winter seconded the motion, MOTION APPROVED.

Citizen Participation

None at this time.

New Business

Administrative Division

Review of Payments

The Board reviewed the Health Department's March payments in the amount of \$17,313.69.

Transfer of Funds over \$5,000

None at this time.

Health Department Report

In the News

Ms. Sandoval said that the Public Health Department celebrated Public Health week in April.

Mr. Wietersen told the Board that the Janesville Gazette ran an article about the nitrate risk tool that will be going on the website. He will give a demonstration at the next meeting.

Ms. Sandoval told the Board members that there were articles about the County Health Rankings.

Chair Peer shared some information from the Wisconsin Association of Local Health Departments and Boards (WALHDAB) meeting. There have been measles outbreaks in 15 states totaling over 300 cases. There have been 4,000 cases in Israel and 42,000 in Europe.

According to Ms. Sandoval, the Public Health Department discussed chronic disease on WCLO and further promoted Diabetes Month through social media and the signboard.

Ms. Sandoval added that the Healthful Hints article this month focused on the Healthy Corner Store project that was presented to the Board previously.

Surveillance

Ms. Sandoval told the Board that flu hospitalizations have approximately doubled each month since January. She said there is a late peak this year, so it will probably continue into April. She added that there has been a second pediatric influenza death in this state.

Ms. Sandoval reported that there was an influenza outbreak in a daycare with 16 students and one staff member ill. Only three of the students were immunized. There were also multiple norovirus outbreaks in one unit of a long term care facility involving 11 residents and nine staff members.

According to Ms. Sandoval, one possible case of measles was reported. The tests came back negative. Ms. Sandoval stated that there were also two positive and one negative mumps cases reported.

Ms. Sandoval told the Board that over 50% of the Public Health Nurses' workload is follow-up on communicable disease cases.

Community Events/Outreach

Ms. Sandoval reported that the Rock County Public Health Department cosponsored a training for septic professionals along with other several other counties.

Ms. Sandoval told the Board that there has been statewide attention surrounding the Rock County nitrate testing. She stated that Mr. Wietersen conducted a statewide webinar on the Rock County nitrate risk tool, he presented at a conference, and attended a board meeting at the Department of Agriculture.

Ms. Sandoval announced that the County Board Administrator, Josh Smith will be speaking at the Joint Committee public hearing in Janesville on Friday.

According to Ms. Sandoval, Rock County Public Health Department members met with the new Department of Health Services Deputy Secretary about the Public Health Department's lead program. This was her first site visit. Mr. Wietersen led the presentation assisted by Mr. Zupan and a Public Health Nurse. They stressed that Rock County's biggest issue is lead in paint.

Chair Peer shared informational on nicotine products that he received at the WAHLDAB meeting. The Board discussed tobacco and nicotine products and policies.

Budget

According to Ms. Sandoval, fiscal year 2018 has wrapped up and she has been looking at the budget to actual figures. She will report on this in the Annual Report.

Personnel

Ms. Sandoval announced that Ms. Bailey is the new Assistant Director. Ms. Bailey introduced Alicia McLellan, the new Public Health Nurse. Ms. McLellan told the Board about herself. Ms. Sandoval stated that another Public Health Nurse, Falicia, will be starting on April 25th.

Ms. Sandoval told the Board that the two open positions will close on the 12th. Mr. Gresens asked how challenging it is to fill positions. Ms. Sandoval responded that it depends on the position.

Chair Peer told the Board that Supervisor Brown moved out of her district and will no longer be on the County Board and, therefore, can no longer be on the Board of Health. He stated that the opening will be posted, people can apply, and interviews will be held for the position.

Resolution: Accepting Childrens Health Alliance of Wisconsin, Midwest Collaborative Initiative Community Mini Grant Funds and Amending the 2019 Rock County Public Health Department Budget

NOW, THEREFORE BE IT RESOLVED that the Rock County Board of Supervisors duly assembled on this ______ day of ______, 2019 does hereby authorize the Rock County Public Health Department to accept this grant in the amount of \$1,500, and amend the 2019 Rock County Public Health Department Budget as follows:

1	Budget	Increase	Amended
Account/Description	1/1/19	(Decrease)	<u>Budget</u>
Source of Funds			
31-3060-0000-42100			
Federal Aid	-0-	\$1,500	\$1,500
Use of Funds			
31-3060-0000 -63110			
Administrative Expense	-0-	\$1,500	\$1,500

Supervisor Rynes made a motion to accept the resolution. Supervisor Gramke seconded the motion. MOTION APPROVED.

Ms. Sandoval stated that the work has already been done. The contract was held up with Corporation Counsel.

County Health Rankings Presentation

Mr. Zupan gave a PowerPoint presentation on the County Health Rankings 2019 (see attached).

The Board discussed the rankings. Mr. Zupan provided the Board with printed copies of the PowerPoint slides and information from the County Health Rankings and Roadmaps website.

Communications and Announcements

Chair Peer and several Board members expressed their disappointment in losing Supervisor Brown as a Board member.

Adjournment

Dr. Somaraju made a motion to adjourn the meeting. Supervisor Rynes seconded the motion. MOTION APPROVED. Meeting adjourned at 7:10 p.m.

Respectfully Submitted,

Jessica Turner, Recorder Not Official Until Approved by the Board of Health

County Health Rankings 2019

Nick Zupan, MPH Marie-Noel Sandoval, MPH

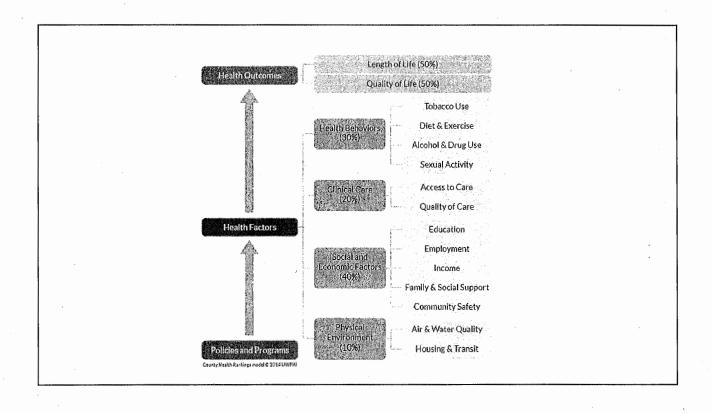


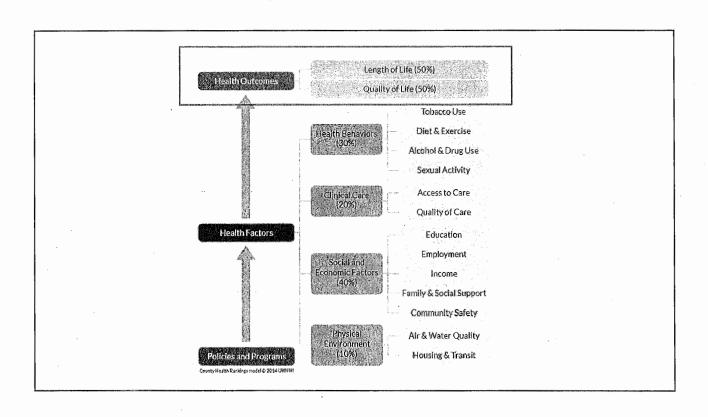
Rock County Public Health Department April 3, 2019

Why are the County Rankings Important?

The Rankings provide us with **information** we can use to work together and take action by implementing **interventions** and **policy changes** that **improve health** for all in Rock County.







Health Outcomes Ranking: <u>59</u>

Health Outcomes

Length of Life (50%)

Quality of Life (50%)

Length of Life - 50%

• Premature Death - Years of Potential Life Lost (2015-2017)

Quality of Life – 50%

- · Poor or fair health
- · Poor physical health days
- Poor mental health days
- · Low birthweight



Health Factors Ranking: 64 Tobacco Use Diet & Exercise Alcohol & Drug Use Sexual Activity Clinical Care (20%) Control Factors (40%) Physical Environment (10%) Physical Environment (10%) Are Water Quality Housing & Transit

Factors that affect Health Factors Ranking the most (% of total scoring)

- Smoking 10%
- Unemployment 10%
- Children in Poverty 7.5%
- Obesity 5%

- Uninsured 5%
- Preventable Hospital stays 5%
- High School Graduation Rate 5%
- Some College 5%



- ☐ These 8 factors account for 52.5% of scoring
- ☐ The other 22 factors each account for 2.5% or less

2016 Key Findings

Dramatic differences between rural and urban counties

Rural have higher

- Premature death
- Smoking
- Obesity
- Child poverty
- Teen births
- Uninsured adults
- arge Urban have lower

- Smoking rates
- Obesity rates
- Fewer injury deaths

More residents who attend college

2017 Key Findings

More Americans are dying prematurely (before age 75), notably among our younger generations

- Increased most among ages 14-44
- Drug overdose & injury influenced rise
- Ages 15-24 motor vehicle accidents & firearm fatalities
- Consistently highest among American Indian/Alaskan Natives & Blacks
- Rural highest followed by metro (following 2016 trend)



■ Youth disconnection (ages 16-24 not in school & not working)

2018 Key Findings

Meaningful health gaps persist not only by place but also by race

- ■low birthweight
- unemployment
- high school graduation
- impact of residential segregation



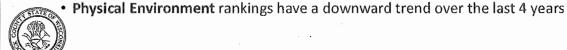
Key Findings in Previous Years

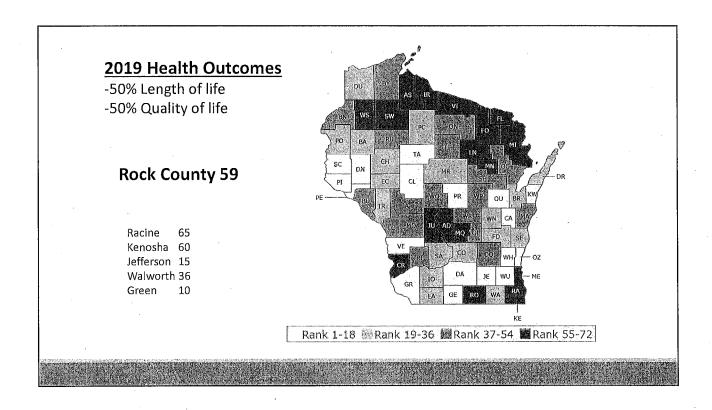
- 2016 Rural vs. Urban differences
- 2017 Premature death on the rise
- 2018 Racial disparities persist
- 2019 Housing is a key health determinant



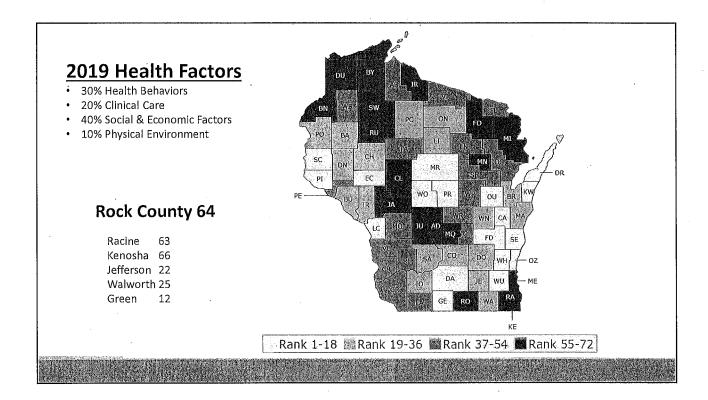
Rock County Summary Trends

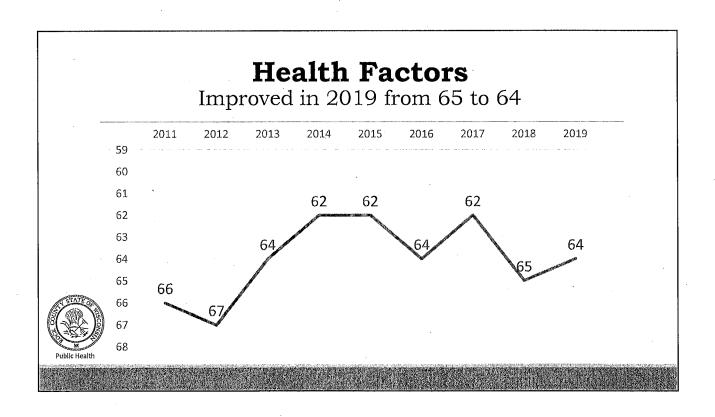
- Health Outcome rankings improved since 2015, but dropped one rank in 2019
- Social and Economic rankings have improved each of the last 4 years

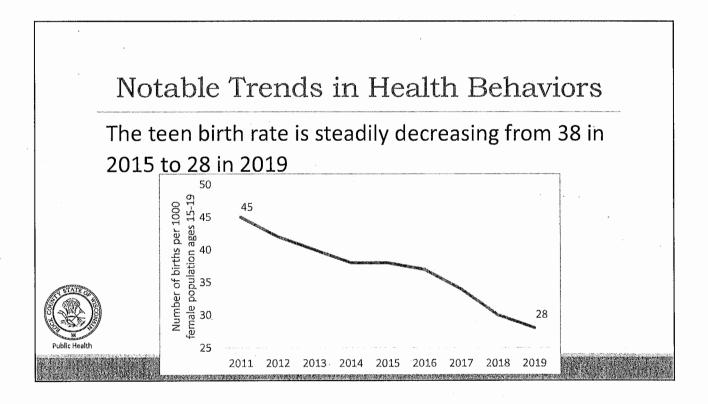


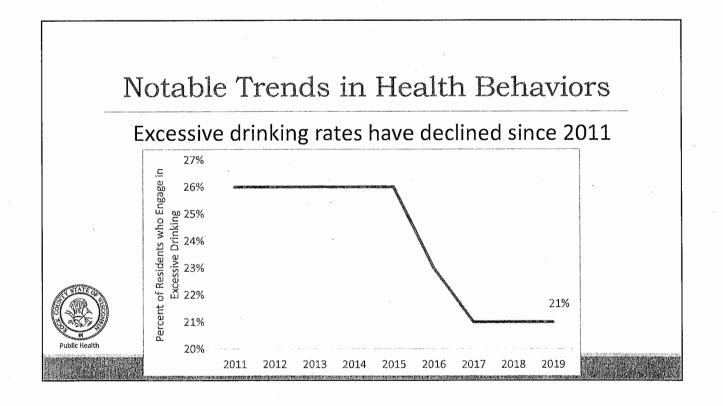


Health Outcomes Steadily improved for Rock County, advancing from 62 in 2015 to 59 in 2019



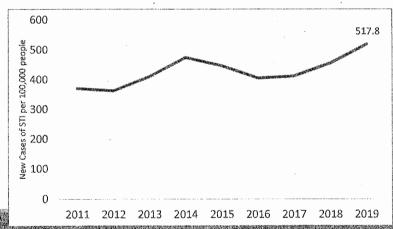






Notable Trends in Health Behaviors

STI rates have been increasing since 2016





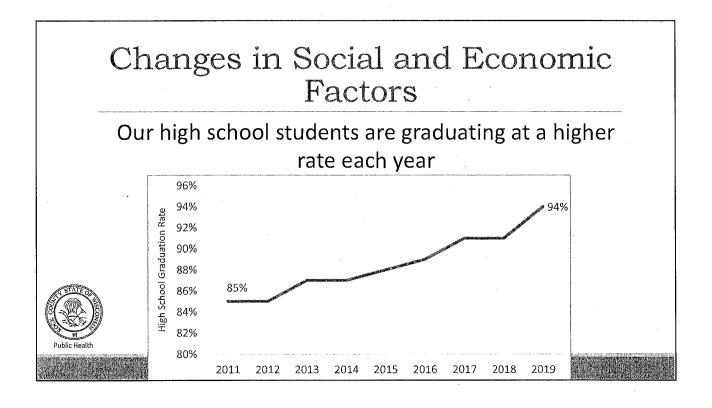
Improvements in Clinical Care

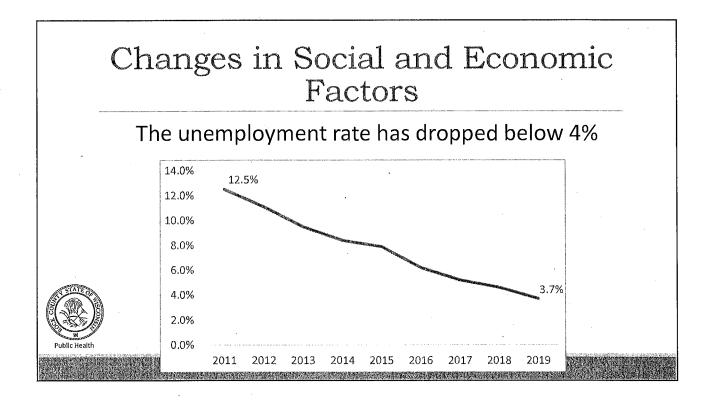
We have seen an increase in the number of dentists and mental health providers per resident





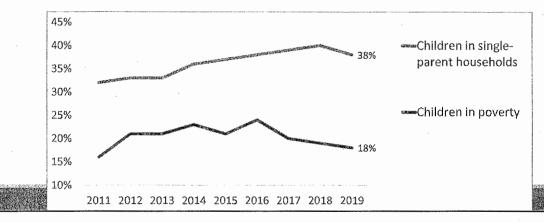




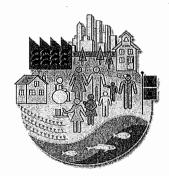


Changes in Social and Economic Factors

We are beginning to see Child Poverty and Single-Parent Household Rates decline



A Note About the Physical Environment Ranking





Health Factors by Race & Ethnicity

- Years of potential life lost
- Age-adjusted Mortality
 - Low Birthweight

- · Child mortality rate
- Teen Births
- Children in Poverty
- Household Income



Nationally, rates for Blacks were highly **disparate** in comparison to Whites in **all areas**, especially **low birth rate & child poverty**



There is an alarming pattern of racial disparity among low birthweight babies.

- Low birthweight is a key indicator of quality of life for mothers and babies.
- Compared to White babies, Black babies are twice as likely to be born at low birthweight and about twice as likely to die before their first birthday.

Housing is a Key Health Determinant

•69% of people own the home in which they live (67% in WI)





Housing is a Key Health Determinant

•Nearly 1 in 3 houses were built before 1950 (higher than WI rates)







Housing is a Key Health Determinant

•12% of households are spending more than half of their income on housing





Housing is a Key Health Determinant

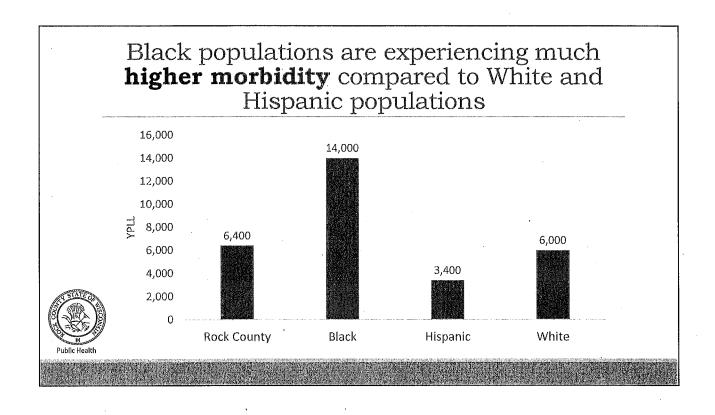
- High costs for housing lead to...
- Trade offs:
 - X Going to the doctor
 - X Cover the utility bills
 - X Maintain reliable transportation to work or school

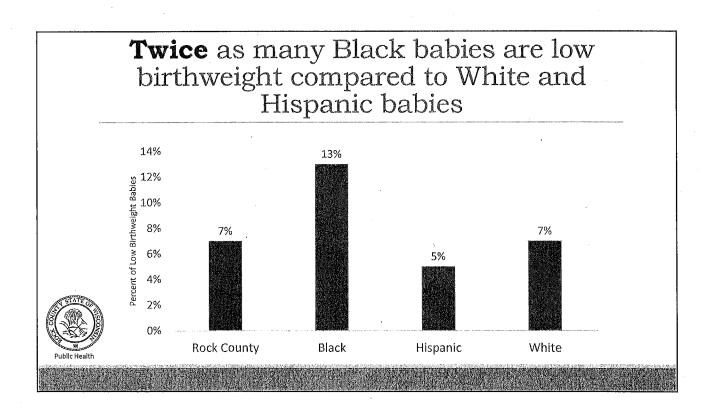


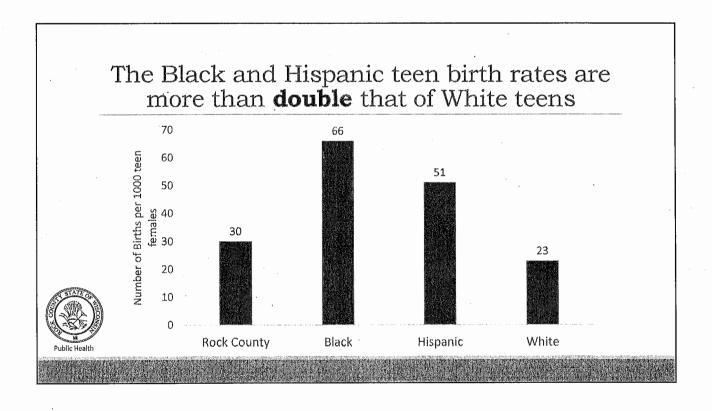
A heavy burden of poverty falls on children of color

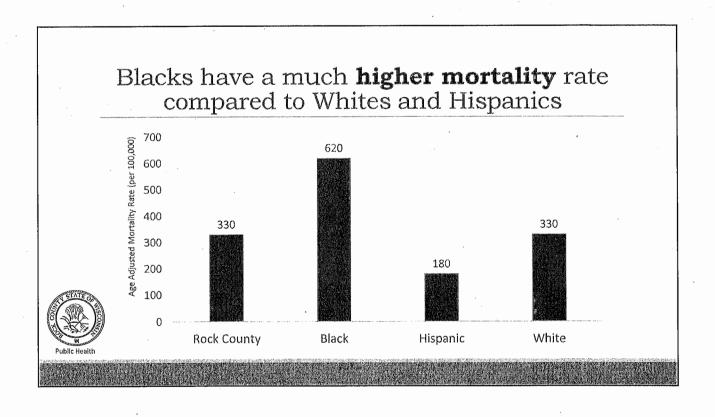
- ■Today, 1 in 5 children grow up in poverty in America.
- Available data show that, for the majority of U.S. counties, child poverty rates for American Indian/Alaskan Native, Black, and Hispanic children are higher than rates for White children, and these rates are often **twice** as high.

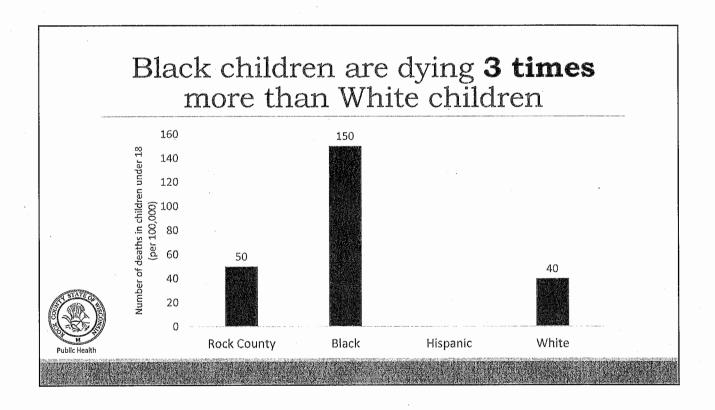


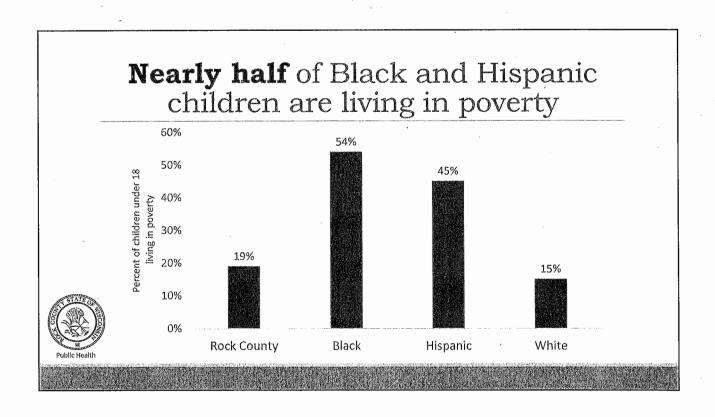


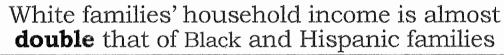


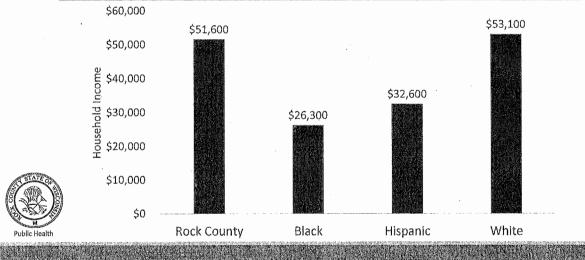












What are we doing?

- HEAR partners looking at issues & interventions together
- Developing new partnerships & strengthening old partnerships
- Data
 - Moving away from having "programs" to identifying issues & collaborating with partners to work on interventions



- Focus on population health trends
- Looking at prioritizing lead remediation and other housing-related issues

In Summary

County Health Rankings are another data source - data is good

Useful for **identifying issues and opportunities** for local health improvement as well as garner support for new initiatives

Provides a **platform** for starting "the conversation" with new partners & continuing the conversation with current partners about what we can do to create healthier places for everyone to live, learn, work, & play



Change doesn't happen overnight and requires us to work together for collective impact

We are on good improvement trajectory, but we still have a lot of work to do...





COMMITTEE REVIEW REPORT WITH DESCRIPTION

FOR THE MONTH OF APRIL 2019

Account Number	Account Name	PO#	Check Date	Vendor Name	Description	Inv/Enc Amt
31-3000-0000-62119	OTHER SERVICES					
		P1900122	04/11/2019	JANESVILLE ANIMAL MEDICAL CENT	DISPOSE OF REMAINS - OPOSSUM	50.00
		P1900124	04/18/2019	LB MEDWASTE SERVICES	BIO-MED WASTE PICK UP	54.90
31-3000-0000-62176	LABORATORY					
		P1900143	04/18/2019	US BANK	LABRATORY CERTIFICATION TEST	25.00
31-3000-0000-63100	OFC SUPP & EXP	D4000440	0.4/4.0/204.0	116 DANIE	OFFICE OFFICE OFFICE	.=
24 2000 0000 62404	DOCTACE	P1900143	04/18/2019	US BANK	GENERAL OFFICE SUPPLIES	457.78
31-3000-0000-63101	POSTAGE	P1900145	04/25/2019	UNITED PARCEL SERVICE	DELIVERIES 4.8.19 TO 4.10.19	68.55
31-3000-0000-63300	TRAVEI	1 10001-10	0-1120/2010	SKITED I AROLL SERVICE	DELIVERSES 4.0.19 TO 4.10.19	00.00
01-0000-0000 00000	I) OAVEL	P1900143	04/18/2019	US BANK	TRAVEL	102.99
31-3000-0000-64000	MEDICAL SUPPLIE	E\$				102.00
		P1900123	04/11/2019	GLAXOSMITHKLINE PHARMACEUTICAL	HAVRIX VACCINE	2,283.60
		P1900143	04/18/2019	US BANK	CLINIC SUPPLIES	79.88
		P1901208	04/11/2019	HELMER SCIENTIFIC	SHIPPING	164.77
		P1901254	04/11/2019	CONTROL COMPANY	SHIPPING	260.67
31-3000-0000-64010	LAB SUPPLIES					
		P1900118	04/11/2019	CULLIGAN WATER CONDITIONING IN	DI REGENERATION	175.00
		P1900143	04/18/2019	US BANK	LAB SUPPLY PURCHASES	59.12
		P1901107	04/18/2019	ENVIRO SCIENCES ALPHA ENERGY I	SHIPPING	173.50
31-3000-0000-64200	TRAINING EXP	74000440	0.444.04004.0	/ IO DANK	ELLERA ININIA EVOENAE	70.00
		P1900143	04/18/2019	US BANK	EH TRAINING EXPENSE	70.00
					HEALTH DEPARTMENT PROG TOTAL	4,025.76
31-3026-0000-63110	ADMIN.EXPENSE					
		P1901255	04/11/2019	NATIONAL ASSOCIATION OF COUNTY	REGISTRATION: NOEL SANDOVAL	25.00
31-3026-0000-64200	TRAINING EXP					
		P1900143	04/18/2019	US BANK	PREPAREDNESS CONF SCHOLARSHIP	3,330.72
31-3026-0000-64900	OTHER SUPPL/EX				PART A DEDUCE OF METTING OF DES	222.22
		P1900143	04/18/2019	US BANK	PREPAREDNESS MEETING SUPPLIES	362.99
				F	PREPAREDNESS GRANT PROG TOTAL	3,718.71
31-3036-2018-63110	ADMIN.EXPENSE					
		P1900143	04/18/2019	US BANK	PHN BOOKS	239.60
COMMITTEE: BH - HE	ALTH DEPARTMENT			Page: 1		

04/25/2019

ROCK COUNTY

COMMITTEE REVIEW REPORT WITH DESCRIPTION

04/25/2019

FOR THE MONTH OF APRIL 2019

Account Number Account Name		PO# Check Date		Vendor Name	Description	Inv/Enc Amt	
					COMMUNICABLE DISEASE PREVENT PROG TOTAL	239.60	
I have reviewed th	ne preceding payme	ents in the	e total amount c	of\$7,984.07			
Date:			Dept Head _				
		Cor	nmittee Chair				