



Public Health
Prevent. Promote. Protect.

Hendricks County Health Department

2019 Annual Report

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2019 HCHD Workforce Statistics

Workforce Development and Maintenance

Environmental, Nursing and Healthy Families

Staff	31
Full Time Staff	25
Part Time Staff	6
New Staff Hired.....	2
Jenny Plunkett	
Lisa Dure	

Staff Positions

- Health Officer 1
- Public Health Nurse 6
- Environmental Health Specialists 9
- Vital Records Registrar 1
- Health Educator 2
- Preparedness Staff 1
- Healthy Families Staff 6
- Support Staff 4
- Seasonal Staff 2

New Staff Positions

Full Time	0
Part Time	1

Percentage of Field Staff with a College Degree 100%

Number of full time staff paid from more than one funding source 3

Staff partially or fully funded by grants 11

Staff Certifications

- Advance Treatment Leach Field..... 3
- Baby & Me Tobacco Free..... 2
- Category 8 Pesticide..... 7
- Certified Food Handler 6
- Certified Pool Operator..... 9
- CP-FS..... 3
- Family Resource Specialist... 4
- Family Support Specialist..... 5
- IS 20..... 4
- IS 29..... 2
- IS 100..... 20
- IS 200..... 19
- IS 244..... 1
- IS 300..... 14
- IS 321..... 1
- IS 322..... 1
- IS 323..... 1
- IS 400 12
- IS 623..... 1
- IS 700 19
- IS 702 2
- IS 800 18
- IOWPA Certification..... 3
- Lead Risk Assessor & Inspector 3
- Presby Environmental..... 3
- Registered Environmental Health Specialist..... 4
- Registered Nurse..... 6
- TB Certification..... 6
- Vital Records Specialist..... 1

Mission Statement

Protect the Hendricks County community through public health promotion and disease prevention.

Vision Statement

Lead the Hendricks County community to optimal health.

Hendricks County Board of Health

Dr. Andrew Cougill
President of the Board

Dr. James Richardson
Vice President of the Board

Debra Campbell

Dr. Larry Caskey

Brian Cobb

Bruce Dillon

David Hardin

County Council Liaison to Board of Health

Larry Hesson

Health Officer

Dr. David Stopperich

Division Directors

Krista Click, MS, REHS
Environmental Health Division

Kandi Jamison, BSN, RN
Nursing Division
Healthy Families

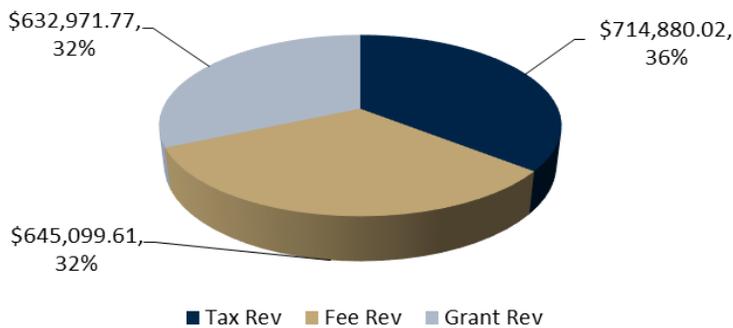
2019 Finances

Fund	Name	Beginning Balance 1/1/2019	Receipts	Expenditures	Ending Balance 12/31/2019
1159	Health	\$1,060,695.56	\$1,157,074.55	\$1,411,802.50	\$805,967.61
*1168	Local Health Maintenance	\$303,282.62	\$72,672.00	\$75,844.67	\$300,109.95
*1206	Local Health Dept Trust	\$126,077.13	\$56,659.64	\$70,274.95	\$112,461.82
4014	Child Health & Other Services	\$112,240.56	\$144,792.87	\$121,669.34	\$135,364.09
7106	Coroner's Training & Cont. Ed.	\$1,761.75	\$19,059.75	\$19,512.00	\$1,309.50
*8115	BT PREP Base	(\$7,743.52)	\$27,744.39	\$19,997.20	\$3.67
*8116	CRI Preparedness	\$30,122.31	\$27,240.23	\$46,718.12	\$10,644.42
*8118	Health BT Prep	\$5.37	\$0	\$5.37	\$0
*8130	Immunization	(\$8,169.18)	\$126,339.23	\$117,475.61	\$694.44
*8135	MRC Grant	\$2,849.80	\$0	\$299.95	\$2,549.85
*8138	Medical Reserve Corp	\$5,748.66	\$0	\$0	\$5,748.66
*8142	FDA-AFDO	\$3,072.77	\$2,881.40	\$2,881.40	\$3,072.77
*8148	Ebola Supplemental	\$19,567.95	\$0	\$0	\$19,567.95
*8149	Health Families TANF	\$15,322.66	\$271,885.08	\$210,988.35	\$76,219.39
*9102	Baby & Me Tobacco Free	(\$6,372.18)	\$47,549.80	\$41,177.62	\$0
9121	Healthy Families Local	\$232,748.32	\$39,052.46	\$110,900.66	\$160,900.12
		\$1,891,210.58	\$1,992,951.40	\$2,249,547.74	\$1,634,614.24

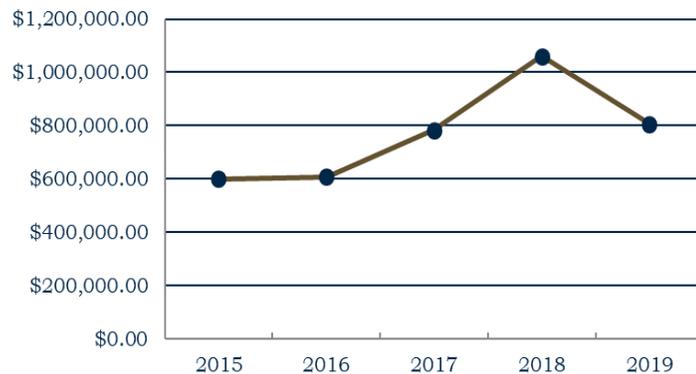
*Grans

* Reimbursable Grants - Reimbursement may occur in the following year.

2019 Health Department Revenue Sources



1159 Health Fund Ending Balance



Taxes

Year	Tax Rate	Commercial Vehicle Excise	Financial Institution	License Excise	Property	Year Total
2015	0.0115	\$4,558.96	\$1,185.56	\$67,042.64	\$765,255.17	\$838,042.33
2016	0.0123	\$2,182.86	\$702.58	\$78,240.48	\$880,520.05	\$961,645.97
2017	0.0132	\$4,501.36	\$1,314.67	\$90,916.61	\$976,957.48	\$1,073,690.12
2018	0.0140	\$4,604.83	\$1,310.50	\$105,888.78	\$1,079,084.42	\$1,190,888.53
2019	0.0078	\$3,245.40	\$990.59	\$61,498.18	\$649,145.85	\$714,880.02

2019 Environmental Health

Permitting Statistics

Permits Issued	658
Well/Pump	379
Onsite (Septic)	114
Body Modification	30
Semi-Public/Public Pool	133
Solid Waste	2

Inspection Statistics

Inspections Conducted	1761
Semi-Public/Public Pool	1227*
Onsite Investigation	4
Onsite (Septic) Construction	302
Well/Pump	132
Body Modification	44

Complaint Statistics

Newly Received Complaints	416
Top Complaints	
1. Food	
2. Property	
3. Vector	
Actions Taken on Complaints	1056
Complaints Closed	418
Gallons of Untreated Sewage Prevented from Direct Discharge	1,642,500

Vector Control Statistics

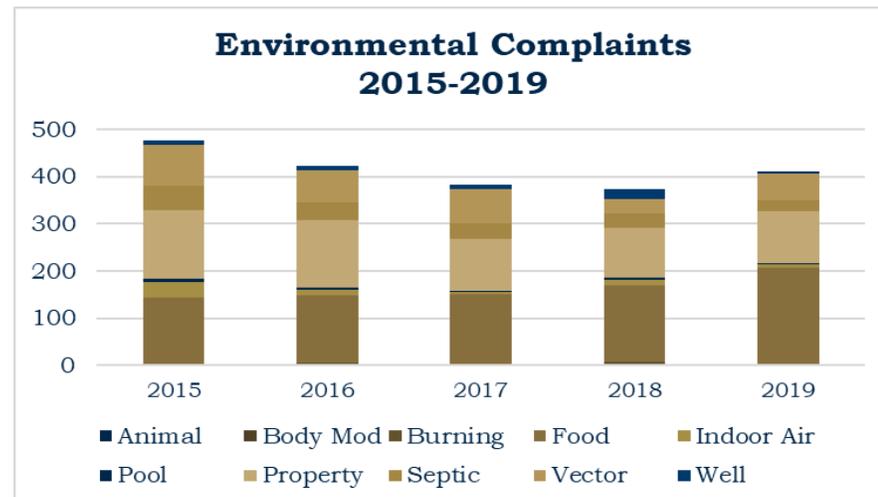
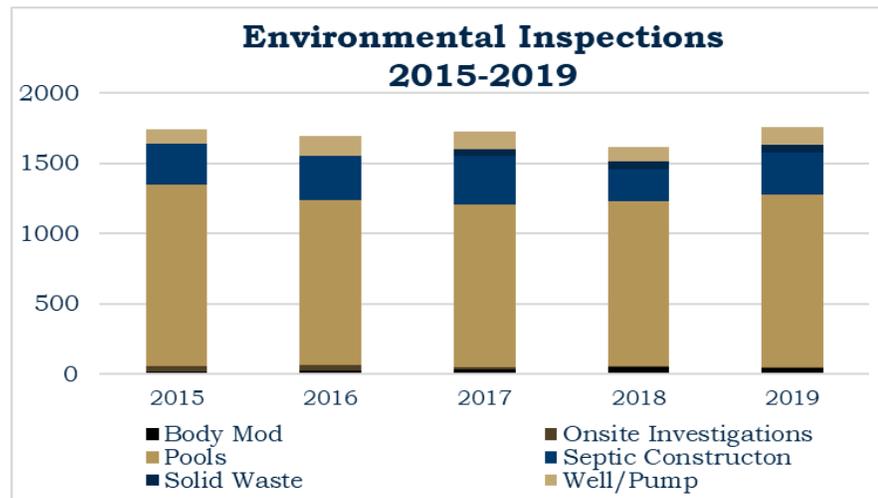
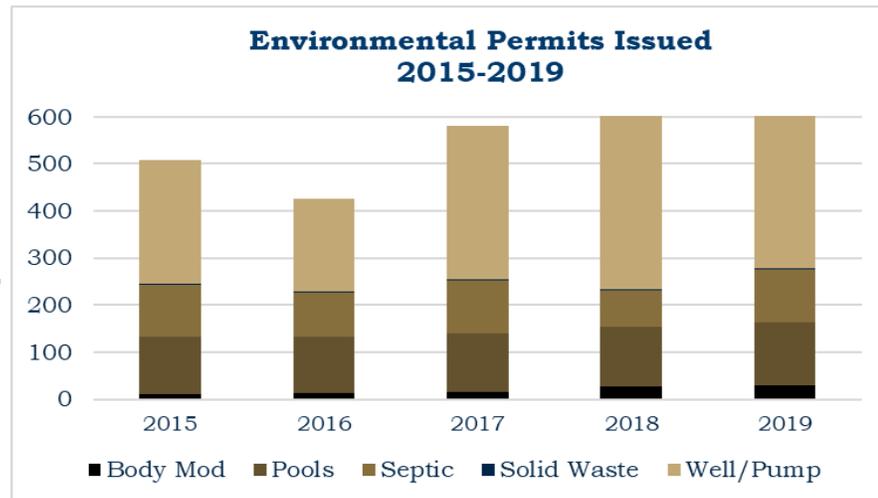
Mosquito Complaints Investigated	56
Traps Set	27
Female Mosquitos Collected	676
Samples sent to ISDH	20
Positive WNV Samples	0

Enforcement Statistics

Enforcement Letters Mailed	
Complaints	27
Pools	6
Septic	36
Wells	11
Food—Habitual Non Compliance	45
to 25 establishments	
Administrative Food Hearings	4

Freedom of Information

Number of Responses	117
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*Does not include inspection reports where the pool was closed upon arrival.

2019 Food Protection

Permitting Statistics

Permits Issued.....	1049
Retail Food Permits	621
Temporary Food Permits.....	318
Mobile Food Permits	78
Farmers Market Permits	32

Food Safety Statistics

Inspections	1796
Routine Inspections.....	1369
Follow-Up Inspections.....	258
Complaint Inspections	78
Pre-Operational Inspections.....	87
Other Inspections.....	4

Documented Violations	5556
Critical Violations.....	1651

Top Critical Violations

1. Temperature Control
2. Improper Sanitizer Concentration
3. Soiled Equipment/Food Contact Surfaces

Documented Complaints.....	204
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Top Complaints

1. Suspected Foodborne Illnesses
2. Cleanliness Issues
3. Pest Issues

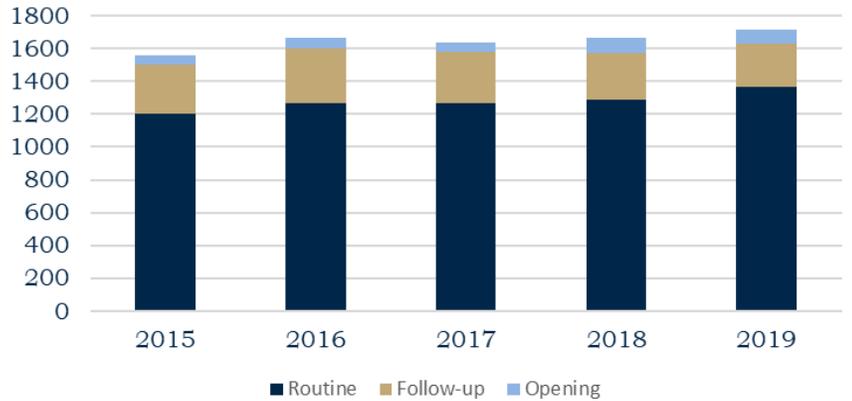
Top Towns with Most Opening Restaurants

1. Plainfield 22
2. Brownsburg..... 4
3. Avon 3

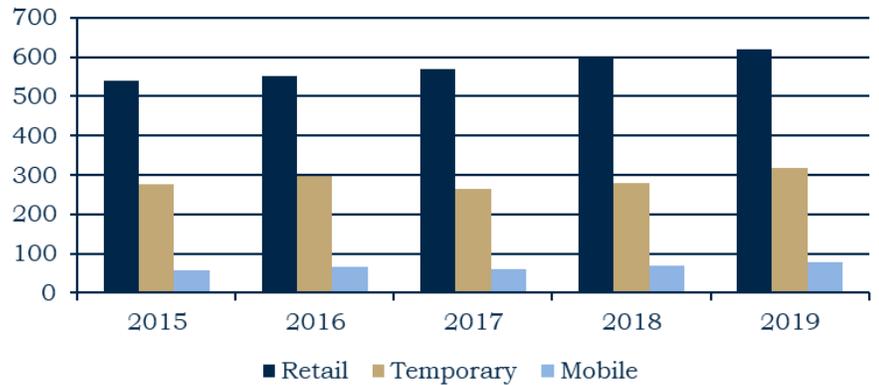
Farmers Markets in County	7
Inspections completed	27

Temporary Food Inspections.....	303
Number of events.....	98

Food Protection Program Inspections 2015-2019



Food Protection Permits Issued 2015-2019



Food Protection Revenue



2019 Vital Records

Birth Statistics

Births in County	2253
Birth Certificates Issued	4475
Home Births	6
Paternity Affidavits Filed	634

Top Girls' Names

1. Emma
2. Olivia
3. Ava, Harper
4. Charlotte
5. Addison, Isabella, Sophia

Top Boys' Names

1. Grayson
2. Oliver
3. James, John, Mason
4. Elijah, Liam, Lucas, Wyatt
5. Harrison, Barrett, Maverick

Death Statistics

Deaths in County	1458
Death Certificates Issues	8724

Leading Causes of Death

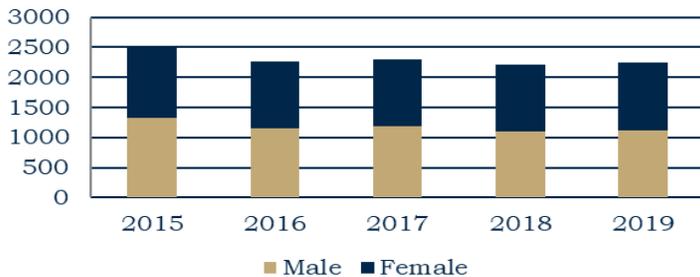
- | | |
|--|-----------------------------------|
| 1. Dementia/Malnutrition | 6. Cerebrovascular Disease/Stroke |
| 2. Cardiopulmonary Arrest | 7. Pneumonia |
| 3. Coronary Artery Disease/Myocardial Infarction | 8. COPD |
| 4. Congestive Heart Failure | 9. Renal Failure |
| 5. Lung Cancer | 9. Sepsis |

Fetal and Infant Deaths 19

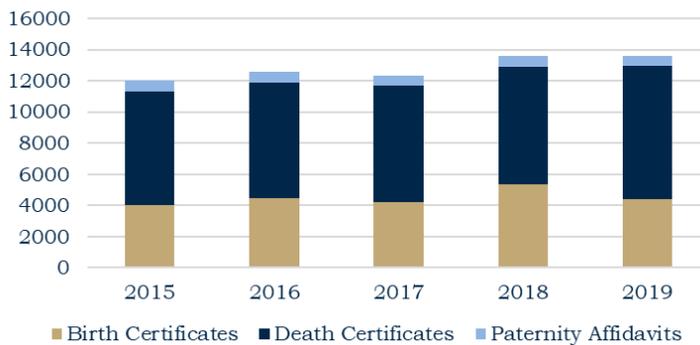
Leading Causes of Fetal and Infant Deaths

1. Unknown
2. Rupture of membrane/cord accidents
3. Trisomy 13 & trisomy 21
4. Toxoplasmosis, lissencephaly, gastroschisis, chorioamnionitis, placental insufficiency

Births



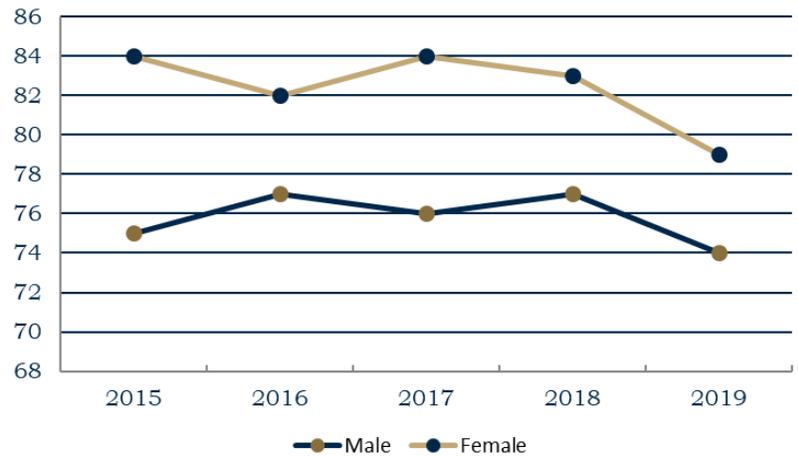
Vital Records Documents Issued 2015-2019



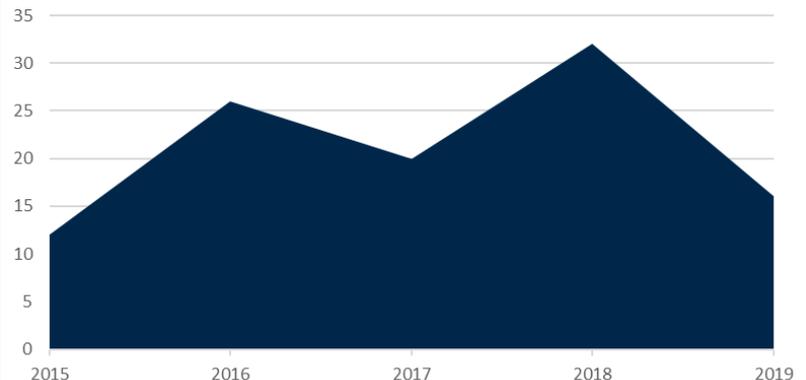
Vital Records Revenue



Median Age of Death



Suicides



2019 Public Health Nursing

Immunization Clinic Statistics

Patients Immunized	2963
Number of Vaccines Given	6236
Child.....	5228
Adult.....	1008
Seasonal Influenza	839
Vaccination Coverage	
Children 24 to 35 months.....	100%
(4DTaP, 3Polio, 1MMR, 3HIB, 3HepB, 1Var, 4PCV)	

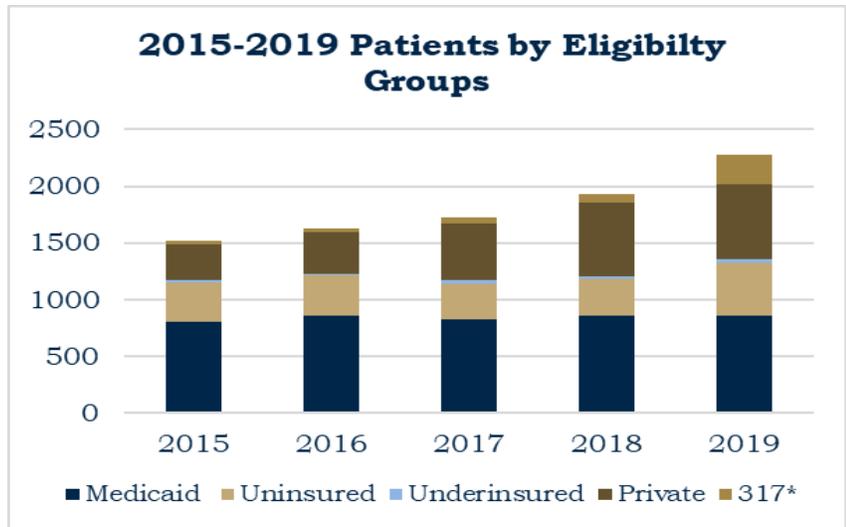
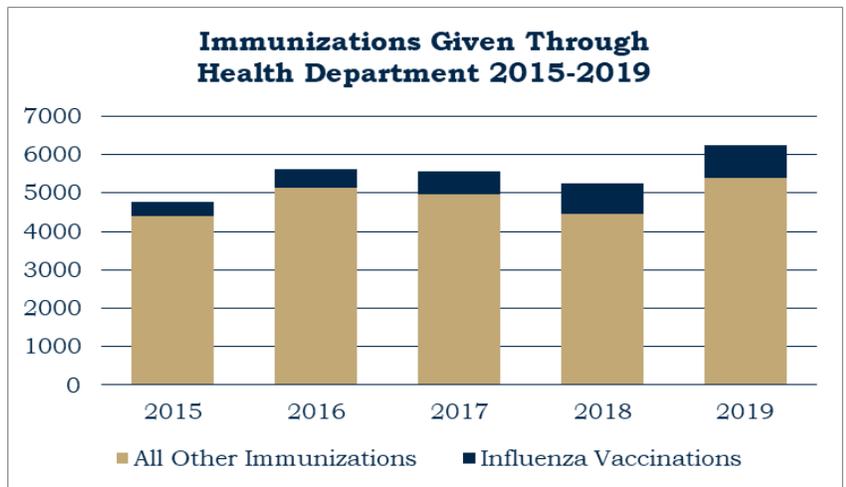
Communicable Disease Statistics

Confirmed Cases	556
New Cases of Communicable Disease*	
1. Chlamydia.....	469*
2. Gonorrhea.....	95*
3. Hepatitis C	65
4. Latent Tuberculosis	35
5. Streptococcus Pneumoniae	21
6. Hepatitis A.....	17
7. HIV/AIDS.....	11
8. Salmonellosis.....	12
10. Campylobacteriosis.....	5
11. Varicella	5
12. Legionellosis.....	6

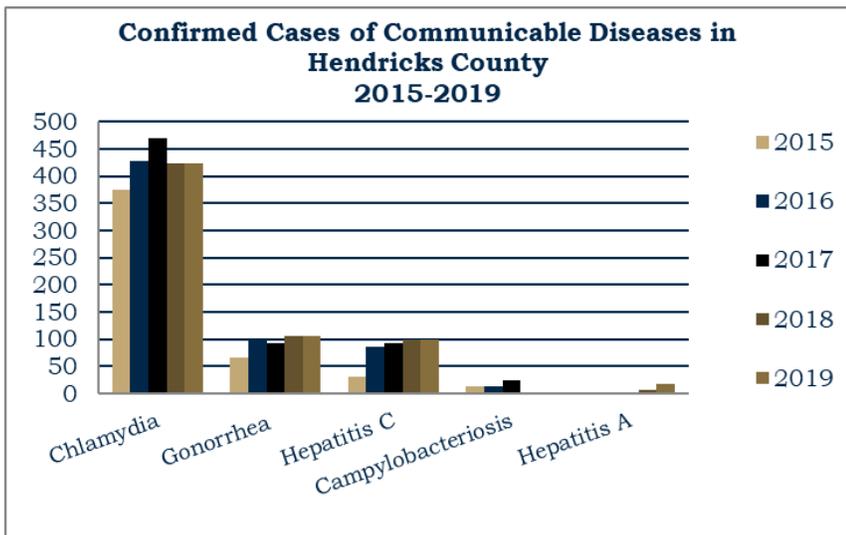
*Preliminary case counts.
Only includes diseases with 5 or more cases.

Additional Services Statistics

Hemoglobin Test.....	22
Lead Tests	42
Vision Tests	236
Hearing Tests	292
Tuberculin Skin Tests.....	59
Prenatal Education Referrals.....	4
Baby & Me Referrals	59
HIV/STD/Pregnancy Clinic.....	60
Animal Bite Investigations	334
Empty Sharps Container Given Away	404



*317 Represents adult uninsured patients 19 years and older

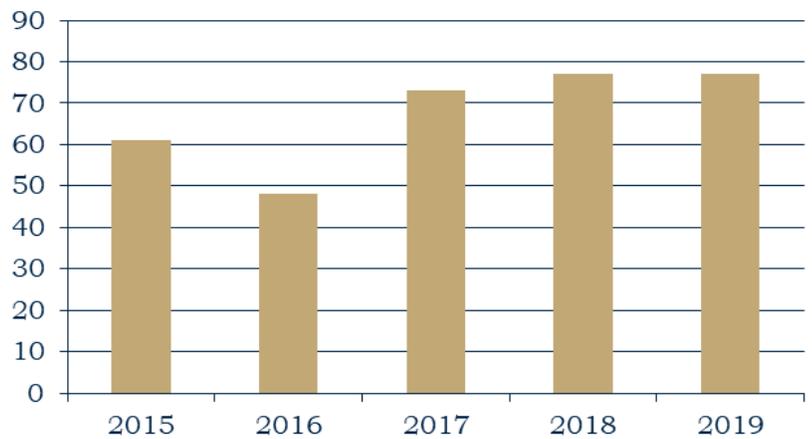


2019 Healthy Families

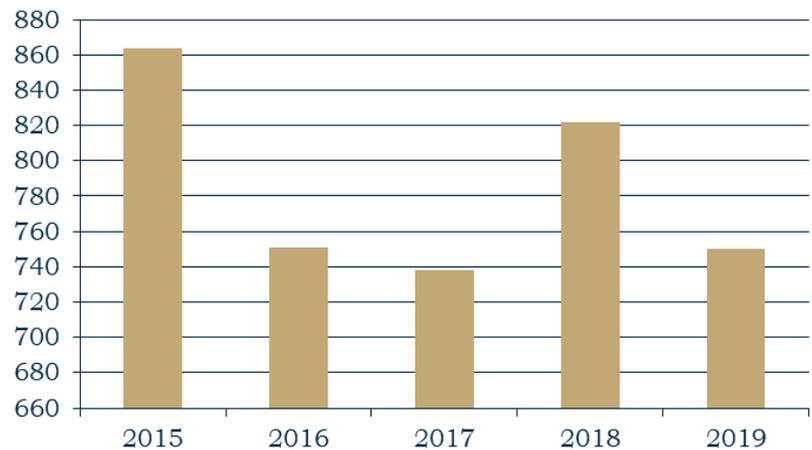
Program Statistics

- Referrals/Screens 326
- Community Referrals 1154
- Assessments 29
- Enrollments 23
- Children Graduating or Aging Out of Program 2
- Target Children Served 78
- Families Served 77
- Home Visits 750
- Children Referred for Developmental Delays 49
- Children Up-to-Date on Immunizations 88%
- Families with a Designated Medical Home 100%
- Substantiated Cases of Child Neglect or Abuse 0
- Families with At Least One Parent Employed 26
- Families with At Least One Parent Enrolled in School 11

Number of Families Served 2015-2019



Home Visits 2015-2019



Program Activities

- Prevent Child Abuse Annual Hendricks County Kids Fair
- Annual Institute for Strengthening Families Training
- Increased number of board members
- Twenty-fifth Anniversary Healthy Families Indiana Banquet and Awards
- New data system implemented

Program Highlights

- Provided Holiday sponsorship for all target children and siblings under 18.
- Received 5th National Healthy Families America Accreditation



2019 Baby & Me Tobacco Free

Overview

The Hendricks County Baby & Me - Tobacco Free Program was awarded \$50,000 for Oct. 2018.-Sept. 2019. The Hendricks County Health Department provided a 30% match from Child Health funds of \$13,486 in in-kind funding. The program did not receive funds to continue services in 2019-2020. New enrollments ceased on 9/06/2019.

This evidence-based program provides 4 prenatal and 12 postpartum visits to pregnant, smoking mothers. Participants are enrolled during pregnancy and must quit smoking before the baby is born. A \$25 diaper voucher is given at prenatal sessions 3 and 4 and all 12 postpartum sessions to mothers who successfully quit.

Fifteen new participants were enrolled from Jan-Sept 2019. In 2019, 6 participants successfully completed all 12 postpartum sessions and graduated from the program.

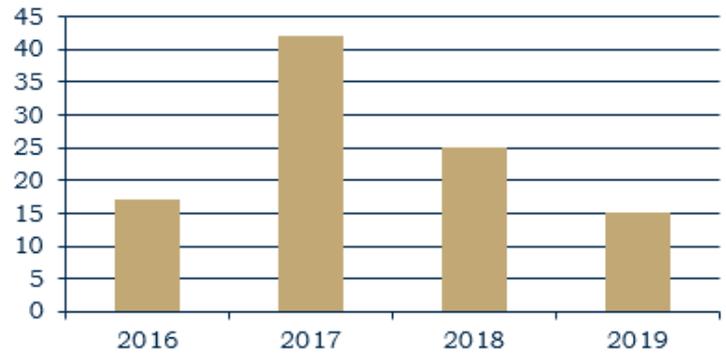
2019 Grant Activity Highlights

- 10 participants successfully completed all 4 prenatal sessions.
- 6 participants successfully completed all 12 postpartum sessions.
- 59 referrals were made to the program.
- 7 healthy babies were born to Baby & Me Participants. No babies born to mothers actively enrolled in the program were born Pre-term or Low Birth Weight.
- The program facilitators conducted 50 prenatal sessions and 60 postpartum sessions.
- A detailed quarterly report with data and narratives was developed for each referral partner. As a result, referrals increased 25%.
- Resource packets containing community resources, donated items from ISDH and other partners, and reliable info. on various health and wellness topics. were distributed to each participant .
- HRH added the program to their patient education handouts.



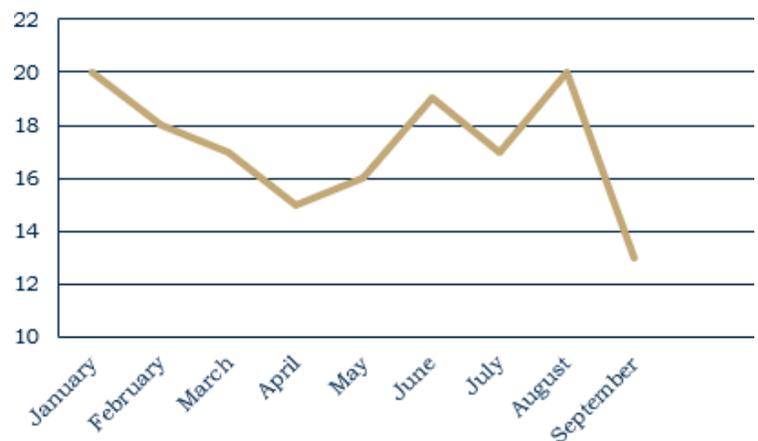
Healthy Babies. Born on Time.

Baby & Me Participants Enrolled 2016-2019

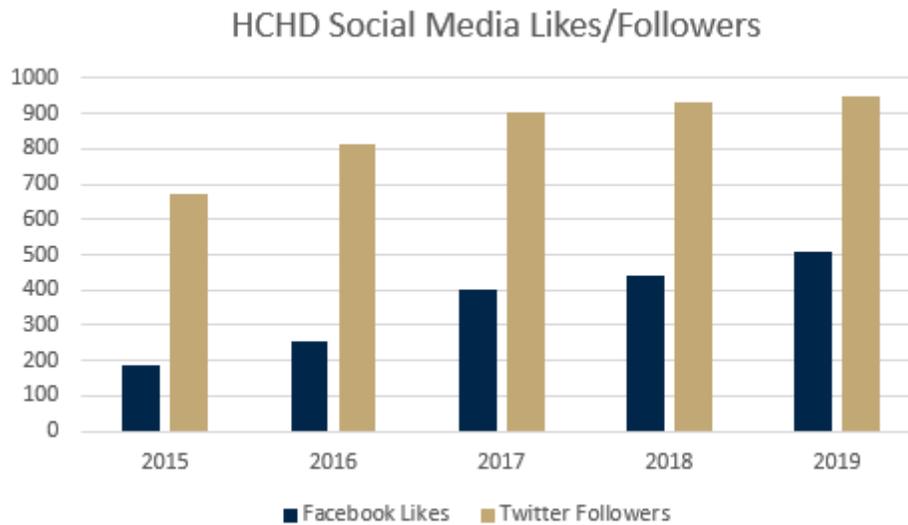


A healthy baby born in the program celebrates his first birthday. His mother, who smoked for 18 years, joined the program and successfully quit smoking! She graduated from the program in 2019 and her success story was featured on the national BABY & ME—Tobacco Free Program promotional campaign.

Number Of Actively Enrolled Participants 2019



2019 Community Outreach & Education



HCHD Social Media and Marketing

Average Number of Twitter “Scroll Impressions” Per Month.....5,893

Best Facebook Post Average Monthly Reach Number.....310

Press Releases Written.....12

- Topics included vector-borne disease, recreational water safety, flu season, cold weather health/safety, food poisoning, septic care, HIV, the online resource guide, and stop-the-bleed training.

Community Outreach or Education Events

- 2019 Hendricks County 4-H Fair
- Published the 2018 Community Health Assessment online
 - Shared data presentation at January Quarterly Partnership Meeting
 - Shared data presentation at Hendricks Regional Health for department heads
 - Shared data presentation for local faith community leaders in Avon
- Multiple public health education presentations offered at local high schools and middle schools on topics including Mental Health, Substance Use & Addiction, Vaping/E-Cigarettes, Social & Relational Health, and HCHD overview
- 5 Tox Away Days in partnership with Hendricks County Solid Waste Management District
- Hosted 4 breakout sessions at the IN State HOSA Conference for Student Leaders
- Participated in multiple local health fairs for partnering agencies and community organizations
- Presented a Breastfeeding educational poster at the Labor of Love Infant Mortality Summit

2019 Community Outreach & Education

The Hendricks County Health Department had 92 remaining Nasal Naloxone Rescue Kits through a grant from the Indiana State Department of Health received in late 2018. All 92 kits were distributed during 2019.

- Trained 80 Hendricks County laypersons or agency professionals in 2019, including people from school corporations, mental healthcare agencies, law enforcement and corrections departments, community organizations, and housing facilities.
- Completed 4 group trainings including Hendricks County Probation staff, Pittsboro Police's Town Hall Event, Sheltering Wings staff, and Hendricks Regional Health Athletic Trainers (all 6 school districts).



Hendricks County Solid Waste Management District — Collaboration

Hendricks County **SAFE SHARPS** DISPOSAL PROGRAM

STEP 1 Pick up an empty sharps container at the Hendricks Co. Health Department (355 S. Washington Street, Danville)

STEP 2 Fill the sharps container with sharps (syringes, needles, lancets, etc.) only

STEP 3 Return the full sharps container to the Hendricks Co. Health Department and exchange it for an empty one

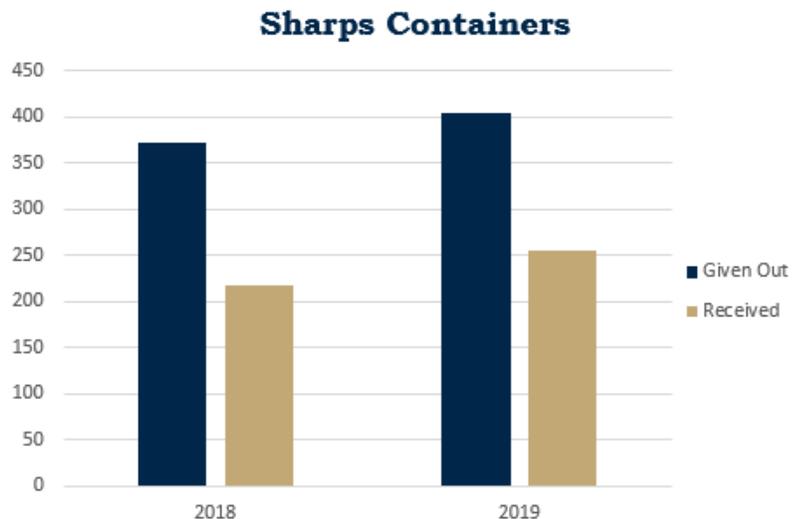
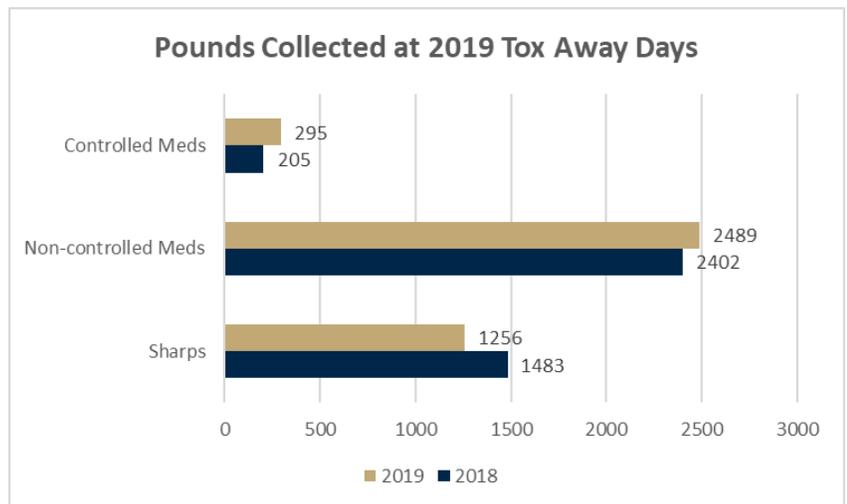
Hendricks County Health Department

Phone: (317) 745-9222

Hours: 8am-4pm, Monday-Friday

healthdepartment@co.hendricks.in.us

This program is a partnership of:



2019 Health Partnership



Hendricks County Health Partnership

Partnership Training Events—Topics

- 2018 Community Health Assessment release
- Social Isolation vs. Social Connection
- Housing as a Social Determinant of Health
- End of Year Celebration + 2019 Evaluation

Partnership Media Outreach

- **Facebook Page Likes**.....334
- **Website Visitors**.....24,256
- **Top FB Post Reach Avg**.....242/mo
- **Total Website Views**.....69,007

HCHP Local Coalition Updates

Following the evaluation process that the HCHP participated in during late summer 2019, it was evident that five of our coalitions were ready to cease operations. The two coalitions continuing to make progress and garner community buy-in and involvement have grown and thrived as a result of the evaluation and trimming of focus areas.

The Mental Health & Wellness Coalition and the Substance Abuse Task Force have made progress on their portion of the 2019-2021 Community Health Improvement Plan. A few “major” projects that were completed, plus other updates in 2019 are listed below.

• **Mental Health & Wellness Coalition**

- Hosted two Crisis Response Team call-out trainings
- Hosted first annual Crisis Intervention Training for law enforcement officers
- Hosted first annual Suicide Prevention & Awareness Candlelight Vigil
- Strengthened relationships with primary care providers
- Began development of new nonprofit, Hendricks County Trauma Resource Center

• **Substance Abuse Task Force**

- Redeveloped task force into three project-based subcommittees: Youth/Education/Prevention, Law Enforcement/Criminal Justice, and Treatment/Intervention/Recovery.
- Produced and released two educational prevention videos targeting student athletes and the adults in their lives regarding opioid misuse.

2019 Preparedness

Preparedness Activities

- Stop the Bleed training provided to Danville, Mill Creek, St. Susanna, St. Malachy, Our Shepherd schools training nearly 500 staff members
- Stop the Bleed training offered for all Hendricks County employees training nearly 120 employees.
- Conducted Point of Dispensing drill involving Health Department staff and Medical Reserve Corps
- Conducted communications seminar that brought in State and Local resources to share communications training
- Participated in Healthcare Coalition Tabletop Exercise, hazard Vulnerability Analysis and training and Exercise Plan preparation
- Assisted in setting up a flu vaccination clinic in partnership with CVS
- Conducted radio and mass communication drills throughout the year
- Assisted in updating Mass Fatality plan as well as Emergency Operations Plan
- Completed Operational Readiness Review (ORR)

Community Group Partnerships

- Emergency Support Function (ESF) 8-Health and Medical resources in Hendricks County
- Hendricks County School Safety Task Force
- Hendricks County Community Organizations Active in Disasters (COAD)
- Hendricks County Emergency Medical Services Chiefs
- Hendricks County Healthcare Related Facility Taskforce
- District 5 Healthcare Coalition
- District 5 Public Health Preparedness Coordinators
- Hendricks Regional Hospital Emergency Preparedness Committee
- Hendricks County Emergency Management Agency
- Local Emergency Preparedness Committee (LEPC)
- American Red Cross
- Salvation Army
- Hendricks County Amateur Radio Emergency Services (HCARES)
- Hendricks County Community Foundation

Medical Reserve Corps

- Active recruitment and Retention throughout the year with participation in Hendricks County Get Involved event, Hendricks County Kids/Preparedness Fair and Brownsburg Public Safety Day
- Developed Strategic Plan for at least 3 years
- Passed a set of by-laws and elected an Executive Committee
- Applied for and received a \$2500 Operational Readiness Award. This will allow us to purchase Volunteer management software, volunteer registration software and give us the ability to do more robust background checks
- Developed the Crisis Response Team(CRT) allowing us to have trained members respond to various incidents where mental health support will be needed
- Training included Crisis response, Stop the Bleed, Animal Rescue, National Incident Management System (NIMS) updates
- Assisted in setting up a warming station for residents to seek shelter during extremely cold conditions
- Trained several church groups in Stop the Bleed



Public Health

Prevent. Promote. Protect.

Hendricks County Health Department

**355 South Washington Street
Danville, Indiana 46122**

Environmental Health

Phone: (317) 745-9217
Fax: (317) 745-9218

Public Health Nursing

Phone: (317) 745-9222
Fax: (317) 745-9383

www.co.hendricks.in.us/health.html

Facebook: @HendricksHealthDept

Twitter: @Hendricks_Co