Sangamon County

Department of Public Health



Annual Report 2021

"Our mission is to provide personal and environmental health services which emphasize health promotion and the prevention of illness and disease."

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Main Campus

2833 South Grand Avenue East Springfield, IL 62703-2715 Website: <u>https://scdph.org/</u>

Administrative Office

Phone:(217) 535-3100Fax:(217) 535-3104Toll free:(888) 217-3505

Animal Registration/ Environmental Health Services

Phone:	(217) 535-3145
Fax:	(217) 747-5103

Clinic/Personal Health Services

Clinic/Lab/Adult Health Services

Communicable Disease Control



Phone:	(217) 535-3102
Fax:	(217) 535-4155
Phone:	(217) 535-3103
Fax:	(217) 789-2069
Phone:	(217) 535-3101
Fax:	(217) 391-2657



Sangamon County Animal Control & Adoption Center

2100 Shale Road Springfield, IL 62703-5634 Phone: (217) 535-3065 Fax: (217) 535-3067

Sangamon County Board of Health

Brian Miller, M.D. Deborah Grant Theresa Smith George Preckwinkle Raj Dhamrait, D.D.S. Korine Vlahos, M.D. Senator Doris Turner Bart Troy, M.D. PRESIDENT VICE-PRESIDENT SECRETARY TREASURER

Finance

REVENUE	AMOUNT	
Local Tax	\$	1,694,249.06
Licenses and Permits	\$	793,355.00
Fees Fines and Forfeitures	\$	2,747,802.63
Grants	\$	6,399,032.98
Misc. Receipts	\$	4,358,546.74
Total Revenue	\$	15,992,986.41

EXPENDITURES	AMOUNT	
Personnel	\$	7,286,670.46
Commodities	\$	102,373.61
Contractual	\$	4,444,080.07
Capital Outlay	\$	202,323.27
Transfers to Other Funds	\$	485,741.38
Total Expenses	\$	12,521,188.79

Revenue Breakdown



COVID-19

In 2021, the COVID-19 Pandemic evolved exponentially. With roughly 13,322 confirmed or probable cases at the start of the year, this number would more than double into 34,120 cases. Sangamon County deaths would increase by approximately 76% to 310 by end of 2021. However, Sangamon County Department of Public Health began vaccination efforts that included joint efforts with the Illinois National Guard, local organizations, and a drive-thru clinic to deliver around 130,000 vaccines to residents locally and throughout the state of Illinois. As in 2020, Sangamon County Department of Public Health maintained or expanded operations for COVID-19, including the following efforts:

- Vaccination clinics
- Hotline dedicated to COVID-19
- Emergency hotline for school nurses
- Operationalized task force for COVID-19 Pandemic response
- Implemented and regulated state and local guidelines
- Contact tracing
- Developed collaborative efforts with state and local organizations
- Provided housing with wrap-around services to community members in need

COVID-19 Tasks	
Environmental Health Complaints	133
Hotline-generated tasks	3,857

Contact Tracing	
Cases Interviewed	13,126
Cases Attempted*	13,126 7,775
Close Contacts Interviewed	11,187
Close Contacts Attempted*	4,866

Reach attempts can be defined as an attempt via call or mail that was unsuccessful

2021 COVID-19 Hotline Calls & Hotline-Generated Tasks by Month



■ Hotline Calls ■ Hotline Tasks

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2021 COVID-19 Vaccination Efforts



Total COVID-19 Cases/Deaths in 2021



*COVID-19 cases in 2021 include 2020 numbers. Numbers on graph do not start at zero.

**Total COVID-19 Deaths include 2020 deaths. Numbers on graph do not start at zero.

Sangamon County Animal Control & Adoption Center

The Sangamon County Animal Control Division is responsible for enforcing state, county and city ordinances (upon request) pertaining to dog and cats; impounding animals found to be in





Animal Intakes	
Springfield	2195
County	257
Other Municipalities	254
Field	1452
Over the Counter	1248
Born at ACC	6
Species	
Canine	990
Feline	1045
Other Municipalities	671
Impound Results	
Adoptions	422
Transfers	788
Reclaimed	342
Euthanized	425
Owner Requested	178
Dead on Arrival	560
Died at ACC	33

Adoptions	
Dogs	265
Puppies	29
Cats	85
Kittens	30
Other	13
Transfers-Shelters	_
Dogs	29
Puppies	2
Cats	228
Kittens	391
Other	0
Transfers-Rescue Groups	
Dogs	69
Puppies	2
Cats	20
Kittens	18
Other	12
Wildlife Rehabilitator	17

Bite Investigations		
Canine	409	
Feline	141	
Other	48	
Bite Impoundments		
Canine	91	
Feline	27	
Other	10	
Activities		
Springfield	3947	
Sangamon	569	
Other Municipalities	327	
Calls by Type		
Stray	1739	
Humane Care	686	
Bite	673	
DOA	602	
Police/Fire	196	
Wildlife	665	
Other	282	

Environmental Health

Sangamon County Department of Public Health's Environmental Health Division focuses on a variety of programs aimed toward reducing disease spread, environmental issues, and regulatory compliance. The division focuses on six major areas. These include food safety, private water, private sewage, nuisance control, solid waste and vector surveillance.

Food Sanitation Program



Establishments	
High Risk	492
Medium Risk	451
Low Risk	248
Temporary Permits	340

■ High Risk* ■ Medium Risk* ■ Low Risk* ■ Temporary Permits

Total Food Inspections	
Routine	1818
Re-Inspections	201
Spot Checks	684
Educational Inspections	22
Plan Reviews	59
Pre-operational Inspections	135
Non Foodborne Illness Complaints	215
Alleged Foodborne	110
Compliance Conferences	7

Illinois State Fair Activities	
Inspections & Spot Checks	295
Vendor Trainings	9
Facilities	143
HAACP & Time as Control Plans	3

Private Water

Private Water Wells	
Permits Approved	23
Wells Installed	12
Inspections	12
Well Complaints	0
Wells Sealed	10
Geo-thermal Installations	11

Nuisance Control

Nuisance Control	
General Nuisance Complaints	4
Noxious Weed Complaints	4
Weed Inspections	4
High Grass Complaints	93
Housing Inspection	31

Non-Community Water	
Supplies Sampled	27
Surveys Completed	27

Water Testing	
Water Samples Interpreted	193

Smoking - Clean Indoor AirComplaints & Inspections6

Solid Waste Program

Solid Waste Program	
Municipal/Special Waste Landfill Inspections	24
Closed Landfill Inspections	1
Sludge Landfill Inspections	4
Composting Facilities Inspections	2
Transfer Station Inspections	24
Illegal Dumping Complaints	147
Inspections	210

Private Sewage

Private Sewage Program	
Permits Approved	113
Systems Installed	99
Inspections	99
Pumper Truck Inspections	16
Septic System Complaints	21

Vector Surveillance

West Nile Virus	
Complaints & Investigations	4
Mosquito Pools tested	92

Legal Enforcement Program

Citations	
Ordinance Citations issued	52

Health Education

Health Education within Sangamon County Department of Public Health offers a variety of presentations for classrooms, parent groups, and community groups. Also, this division provides Naloxone to persons in need.

Body Image	
Presentations	1
Participants	14
Consent & Sexual Health Laws	
Schools	2
Classes	9
Participants	180
Contraception	
Schools	1
Classes	6
Participants	120
Naloxone Training & Distribution	
Trainings performed	1163
Persons trained	1510
Total Kits Distributed	7363
Oral Health	
Schools	6
Classes	19
Participants	398
Adults	9
PReP Community Education	
Presentations	1
Participants	150
Smokeless Tobacco	
Schools	5
Programs	21
Participants	342
STD Presentation	
Schools	2
Programs	8
Participants	235

Toothbrush Kits Distributed Through WIC	473
Reading Glasses Give Aways	125

Personal Health

The health department's personal health division offers clinical services and assistance programs for Sangamon County residents. In addition, our division assists with communicable disease investigations and disease control.

Communicable Diseases

Communicable Diseases Confirmed/Probab	le Cases
Acid-fast bacillus +	589
Botulism	1
Brucellosis	1
Campylobacter	100
COVID-19 (SARS-CoV-2)	20901
Carbapenem-resistant Acinetobacter baumannii	5
Carbapenem Resistant Enterobacteriaceae	4
Cryptosporidiosis	3
E. coli (STEC)	2
Ehrlichiosis	1
Streptococcal Disease Invasive Group A	12
H. influenzae Invasive	5
Hepatitis A	10
Hepatitis B	28
Hepatitis C	156
Histoplasmosis	85
Latent TB infection	21
Legionella	6
Lyme Disease	12
Malaria	1
Miscellaneous	1
Mumps	2
N. Meningitis	2
Pertussis	3
Rabies	32
Rickettsiosis	1
Salmonella	18
Shiga toxin	2
Shigella	1
Tularemia	1
Varicella	11
Total	22017

Clinic Services

Immunizations			Age		
COVID-19	129437		0-5	56	69
Diphtheria, Tetanus, & Pertussis (DTP)	790		6-17	83	883
DTP, Hepatitis B, Poliovirus	93		18-25	108	
DTP, Haemophilus influenza (Hib), Poliovirus	882		26-34	114	
DTP, Hib, Poliovirus, Hepatitis B	243		35-44	171	
DTP, Polio Virus	393		45-54	195	
Influenza	7534				
Hepatitis A	838		55-64	300	
Hepatitis A, Hepatitis B	24		65-74	261	
Hepatitis B	622		75+	168	861
Hib	138		Total	1461	63
Human papillomavirus	626				
Meningococcal	823	Race			
Meningococcal	221	White			122779
Measles, Mumps, Rubella (MMR)	395	Black	or African-American		10311
MMR, Varicella (chickenpox)	472	Other race		5527	
Rabies, Japanese Encephalitis, Typhoid	80	Hispanic or Latino		302	
Pneumococcal	1309	Unknown		3762	
Polio	61				
Rotavirus	691	Asian			3046
Tetanus, Diphtheria	21	American Indian or Alaska Native		274	
Varicella (chickenpox)	378	Native Hawaiian or Other Pacific Islander		150	
Herpes zoster (Shingles)	92	Middle Eastern or North African		12	
Total	146163		Total		146163





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Adult Health

Laboratory Services/Results			
RPR (Syphilis)	71		
HIV (In-office)	376		
Hepatitis C (In-office)	136		
Urine Analysis (In-office)	61		
Urine Pregnancy Test (In-office)	31		
Treatment Only			
HPV	9		
Chlamydia	41		
Gonorrhea	46		
Syphilis	68		
Trichomonas	7		
Unspecified Treatment	11		

Healthy Families

Healthy Families	
Home Visits	1629
Families Served	97
Children Served	92

Early Intervention

Early Intervention-monthly average* (Logan, Mason, Menard, Sangamon)	
Eligible Children	481
Home Visits	278
Referrals	77

*Based on data from July to Dec. 2021

Family Case Management

Family Case Management (FCM)	
Home Visits	750
Developmental Screening	868
Depression Screening	900
Reproductive Life Plans	700

WIC

WIC Client Certifications	_
Pregnant	239
Breastfeeding	137
Postpartum Women (not breastfeeding)	267
Infants	808
Children	1150

Better Birth Outcomes

Better Birth Outcomes	
Monthly average	20

Breastfeeding Peer Counselors

Breastfeeding Peer Counselors	
Individuals	20

Illinois Breast & Cervical Cancer Program

Illinois Breast & Cervical Cancer Program (Serves 10 counties)		
Total Women Served	231	
Mammograms	100	
Cancer Diagnoses	3	
Pap Tests	41	
Cancer Diagnoses	0	

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About Sangamon County Department of Public Health

Sangamon County is the 10th largest Health Department in Illinois with an annual budget exceeding \$10 million which serves a population of over 200,000. Sangamon County is home to the Capitol, State Fair, Abraham Lincoln sites and the 183rd Air National Guard Unit. We serve 26 townships and work with a variety of populations and organizations. Through community-oriented engagement and collaboration, we continually strive to promote and provide public health services to all community members within Sangamon County.

About this Annual Report

The Sangamon County Department of Public Health prepares an annual report to provide better transparency to our community and to abide to the regulatory requirements set forth to measure the services we offer. Broken down into our main operations, this annual report presents measures we find to represent the different offerings we provided for 2021. Although this does not disclose the full extent of our employees' efforts for 2021, these measures can reflect our continual work to serve the community members of Sangamon County.

COVID-19 Pandemic

During 2021, COVID-19 had a continued impact on our organization and community. The services we provide were modified to face the unique challenges presented from the pandemic. From addressing ongoing community concerns to the mutation of the COVID-19 virus, our staff adapted job duties and took additional workloads to increase our efforts to mitigate COVID-19. For this reason, the standard measures we utilize for our annual reports may appear lower than years past. As we move toward 2022, we continue to vaccinate populations and promote the vaccination of all eligible community members to minimize the effects of the pandemic on the community.

We want to thank the Illinois National Guard, Sangamon County Department of Public Health staff members, Board of Health, and County Board Members for their continued support and unconditional efforts during the second year of the COVID-19 pandemic. We would also like to thank the frontline workers, community members and organizations that helped with the COVID-19 mitigation efforts.