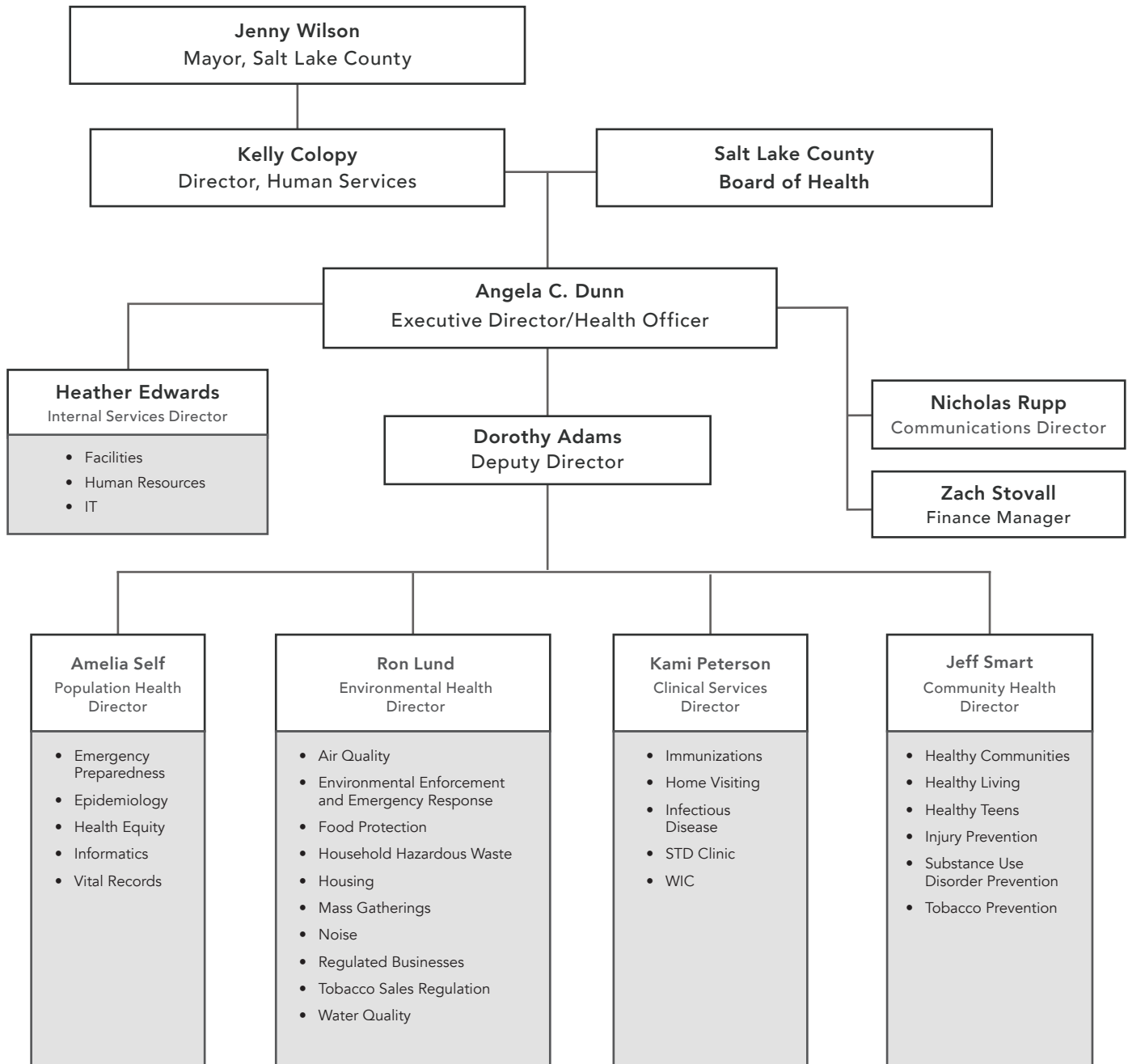




2023

ANNUAL REPORT

2023 Organization

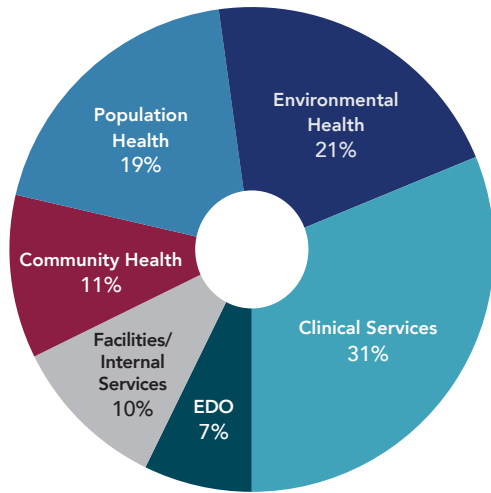


BOARD OF HEALTH

Stacey Bank
Michele Corigliano, Chair
Rylee Curtis
Kalina Duncan, Immediate Past Chair
Dan Eckersley, 1st Vice Chair
Jake Fitisemanu
Ann Granato

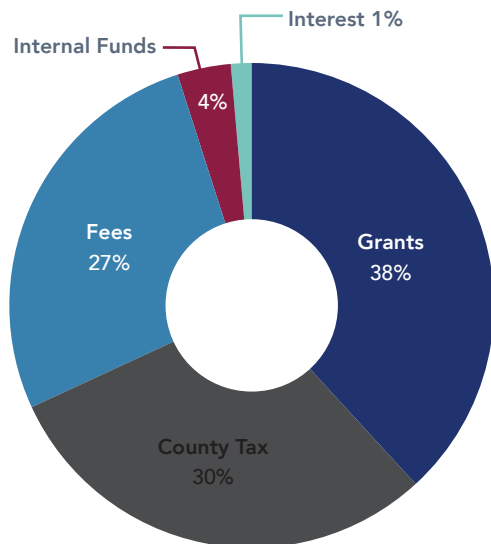
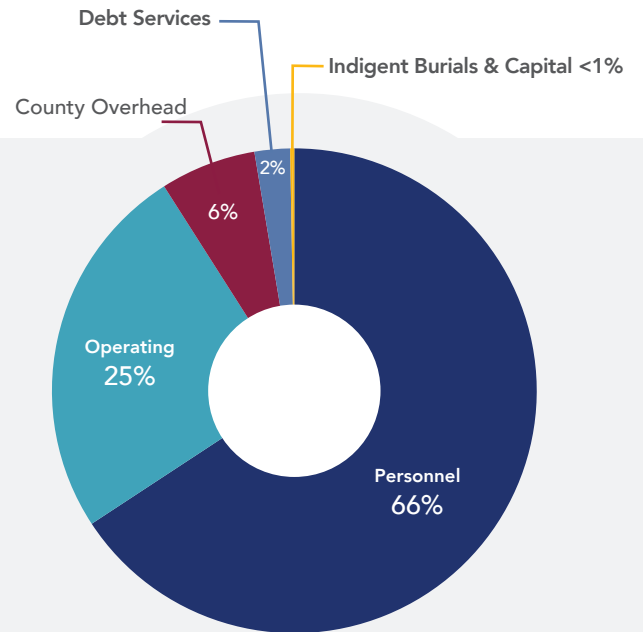
Kencee Graves
Pimmie Lopez
Mollie Nordgren, 2nd Vice Chair
Mimi Shen
Marcus Stevenson
Rusty Vetter
Mike Weichers

Finances



EXPENSES		
Facilities/Internal Services	\$6,596,701	10%
EDO	\$4,547,334	7%
Community	\$6,855,744	11%
Environmental	\$13,173,988	21%
Clinical	\$19,637,772	31%
Population	\$12,067,563	19%
Total	\$62,879,101	100%

EXPENSES		
Personnel	\$41,346,271	66%
Operating	\$15,856,137	25%
County Overhead	\$4,015,925	6%
Debt Service	\$1,487,133	2%
Indigent Burial	\$78,000	<1%
Capital	\$95,635	<1%
Total	\$62,879,101	100%



INCOME		
Internal Funds	\$2,205,596	4%
Grants	\$23,598,562	38%
County Tax	\$18,498,303	30%
Fees	\$16,654,835	27%
Interest	\$854,763	1%
Total	\$61,812,059	100%

Air Quality

Emissions	2023	2022
Facilities in Salt Lake County	446	466
Technicians	1,632	1,690
Vehicles Tested	839,998	807,403
Vehicles that failed initial test	24,509 2.9%	23,000 2.8%
Out of state deferral requests Approved	3,590 3,537	

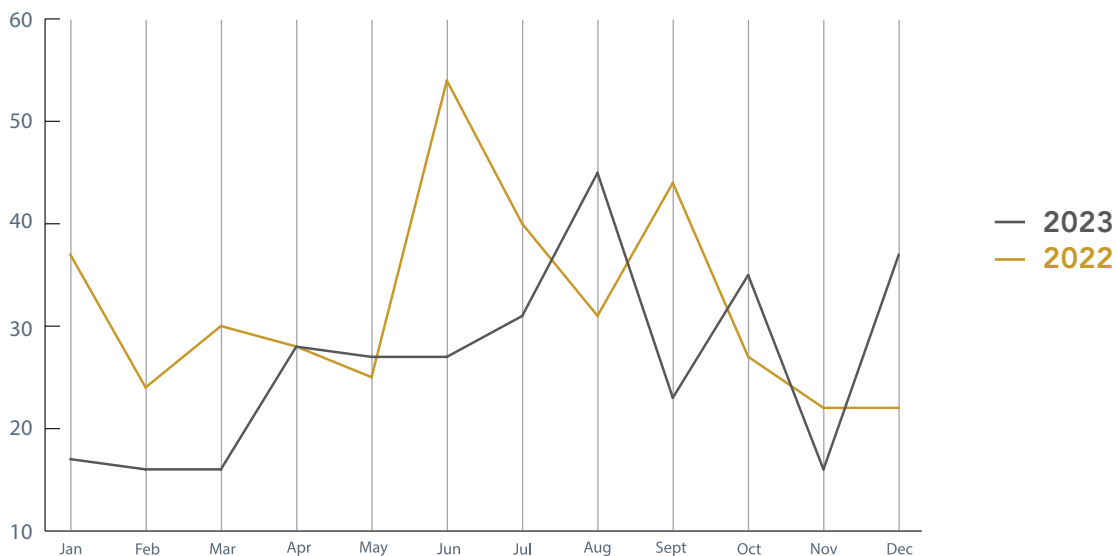
VRRAP Vehicle Repair and Replacement Assistance Program	2023	2022
VRRAP repair applications	157	133
VRRAP vehicles repaired	70	53
VRRAP repair average cost	\$705	\$735
VRRAP replacement applications	86	44
VRRAP vehicles replaced	31	8
VRRAP replacement average benefit	\$6,584	\$5,000

Complaints & Reports	2023	2022
Solid fuel burning complaints	67	47
Neighborhood solid fuel burning letters sent	130	
Fugitive dust complaints	52	12
Vehicle idling complaints	10	4
Smoking vehicles reported	221	1,111
Smoking vehicle letters issued	91	479



Emergency Response

Calls by month	2023	2022
January	17	37
February	16	24
March	16	30
April	28	28
May	27	25
June	27	54
July	31	40
August	45	31
September	23	44
October	35	27
November	16	22
December	37	22
Total Calls	318	384



Epidemiology top 20 Diseases in Salt Lake County

	Disease	2023	2022	2021
1	Coronavirus, Novel (2019-nCoV)	18,247	145,876	141,301
2	Chlamydia trachomatis infection	5,587	5,752	5,818
3	Gonorrhea	1,769	1,986	2,327
4	Tuberculosis, Latent Infection (LTBI)	840	681	485
5	Hepatitis C virus infection, chronic	616	654	849
6	Influenza-associated hospitalization	528	933	49
7	Syphilis (primary, secondary, early latent)	352	295	213
8	Cryptosporidiosis	305	73	35
9	Campylobacteriosis	267	209	176
10	Salmonellosis	236	143	119
11	Streptococcal disease, invasive, Group A	183	156	136
12	Giardiasis	115	83	85
13	Streptococcal disease, invasive, Group B	105	108	106
14	Shigellosis	104	39	31
15	Streptococcus pneumoniae, invasive disease	101	110	91
16	Shiga toxin-producing Escherichia coli (STEC)	94	89	72
17	Hepatitis C, acute	84	118	129
18	Hepatitis B virus infection, chronic	84	55	59
19	Pertussis	78	93	62
20	Chickenpox (Varicella)	73	33	21



SLCoHD implemented new case definitions in 2022 to be consistent with CDC criteria; therefore case counts may vary from previous years' reports.



Food Protection

	2023	2022
Routine inspections	4,874	5,140
Complaint investigations	886	834
Plan review approvals	197	186
Foodborne illness investigations	36	
Permitted establishments	5,204 (378 of these are mobile)	4,941 (319 of these are mobile)
Temp food permits	1,376	1,216
Temp food inspections	1,205	1,011
Mass gathering permits	177	153
Mass gathering inspections	164	148
Residential childcare inspections	86	127
“Out of County” food truck inspections	113*	102*



*Inspected for free as Utah Legislature prohibits local health departments from charging fees or requiring permits for mobile food units permitted in other jurisdictions.

Health Promotion

Asthma Program	2023	2022
Asthma program participants	49	40
Percent reporting improved asthma control	85%	90%
Average reduction in ER visits	100%	76%
Average reduction in hospitalizations	100%	85%

Healthy Lifestyles	2023	2022
Total participants	2,243	2,226
New participants	320	364
Enrollment increase	0.70%	1.04%
Workshop views	45,517	
Podcast downloads	1,775	2,727
Workshop education hours	5,627	5,439
Personal health assessments completed	1,838	1,653
Medical exams received	2,499	1,319
COVID booster records received	499	903
Flu vaccine records received	744	767
Blood donated	34 units, impacting 102 patients	25 units, impacting 75 patients
Pairs of shoes donated	962	467
Homeless Resource Center bags	360, made by 137 participants	75+, made by 67 participants
Participants trained as QPR gatekeepers	147	254
Food bank donations	\$680, turned into \$5,684.80	\$423 8 Service Hours \$3,003 in goods and service



Recipient of



Health Promotion

Lead Poisoning Prevention	2023	2022
Home visits	61 (28 to homes of refugees; 35 spoke a language other than English)	40 (27 to homes of refugees)
Children with lower blood lead levels after visit	92.3%	87.5%
Referrals made for lead removal	167	111
Participating clinics increase in children's blood lead testing	101.2%	260% (capillary) and 405% (venous)

Healthy Living	2023	2022
FeedUT.org new users	~5,600	
Partnerships with faith-based organizations	17	
People screened for hypertension	717	
Park Rx Days participants	347	511
Park Rx Days teams	172	273
Local health departments trained in ParkRx	12	
Diabetes professionals educated on ParkRx	~50	
Clinics trained to prescribe physical activity	1	7
TOPStar-Endorsed childcare facilities	96	77
Children at endorsed facilities	5,933	~3,500



Home Visiting

Home Visiting	2023	2022
Nurse-Family Partnership (NFP) clients	235	177
NFP home visits	2,828	2,211
Parents as Teachers (PAT) clients	216	228
PAT home visits	2,660	2,858
Targeted Case Management home visits	3,345	2,646
Families that received education on the importance of placing their infant on its back to sleep	2,861	2,883
	407 (14%) did not place their child on their back to sleep prior to the intervention	279 (9%) did not place their child on their back to sleep prior to the intervention.
Women screened for postpartum depression	3,098	2,967
Referred for mental health services	394	315
	(less than 50% chose to or were able to access care)	59 followed through with the referral and received care
Children screened for developmental delay	697	373
Physical delays found	55	63
Social/emotional delays found	27	28
Children referred and receiving services	35	27



Household Hazardous Waste

Pounds of HHW disposed of responsibly:

Type of HHW	2023	2022
Paint	774,020 lbs	229,675 lbs
Automotive fluids and batteries	239,888 lbs	141,819 lbs
Electronics	118,339 lbs	107,759 lbs
Miscellaneous chemicals	117,950 lbs	166,670 lbs
Pest control/yard chemicals	59,012 lbs	51,576 lbs
Fluorescent bulbs	3,633 lbs	4,843 lbs



Housing

	2023	2022
Complaints investigated	1,897	872
Housing	628	620
Encampment	226	239
Chemically contaminated property	331	13
General sanitation	258	
Vector control	6	46
Debris/waste complaints	448	
Chemically contaminated properties closed to entry	311	325
Decontamination permits issued	294	322
Encampment cleanups conducted	226	239
Encampment/Debris complaints received		552

*Prior to 2023, general sanitation and debris complaints were combined into encampment/debris.

Immunizations

Ellis R. Shipp	2023	2022
Services Provided	18,885	14,408
Routine Vaccines Given	16,331	12,402
Staff Members	7.5	8
Salt Lake		
Services Provided	13,911	13,050
Routine Vaccines Given	11,760	10,833
Staff Members	5.5	6.5
Southeast*		
Services Provided	6,642	13,921
Routine Vaccines Given	4,613	11,796
Staff Members	4	5.5
South Main		
Services Provided	15,309	13,269
Routine Vaccines Given	12,085	9,814
Staff Members	5.5	4.5
South Redwood		
Services Provided	16,040	6,140
Routine Vaccines Given	16,352	4,876
Staff Members	5.25	5.25
Travel Clinic		
Services Provided	6,524	6,791
Routine Vaccines Given	4341	4,434
Staff Members	3.75	4.75
Outreach Events		
Services Provided	16,273	12,372
Routine Vaccines Given	17,960	12,227
Staff Members	4	2.75
Total		
Services Provided	93,584	79,951
Routine Vaccines Given	83,442	66,382
Staff Members	35.5	37.25



Covid Vaccines (All locations)

2023	2022
15,229	78,873

*May through December only; Southeast immunization clinic was closed through April 2023 due to short staffing.

Services provided includes tuberculin skin testing, vaccine exemption education and certification, vaccine record requests and translations, and vaccine card replacements.

Infectious Disease

Tuberculosis	2023	2022
Patients evaluated for latent infection vs. active disease	1,448	
Latent infections identified	840	
Active cases	29	28
SLCo	22	
Cases transferred from another jurisdiction	7	
Class B1 refugees evaluated	97	16
Class B2 refugees evaluated	22	12

Creutzfeldt-Jakob Disease (CJD)	2023	2022
Cases investigated	20	
Cases status		
Confirmed	0	15
Probable	4	
Contacts evaluated (tested/treated when applicable)		1

Hansens Disease	2023	2022
Cases confirmed	1	

Hepatitis B	2023	2022
Hepatitis B (acute) cases investigated	30	30
Hepatitis B (acute) cases confirmed or probable	12	
Hepatitis B (chronic) cases investigated	241	196
Hepatitis B (chronic) cases confirmed or probable	160	
Hepatitis B (perinatal) cases investigated	30	58

Hepatitis C	2023	2022
Hepatitis C (acute) investigated	84	129
Hepatitis C (acute) confirmed or probable	69	
Hepatitis C (chronic) investigated	1,086	1,169
Hepatitis C (chronic) confirmed or probable	616	
Hepatitis C (perinatal) investigated	2	
Hepatitis C (perinatal) confirmed or probable	1	

Injury Prevention

Child Passenger Safety	2023	2022
Car seat appointments	477 (224 Spanish speaking)	673 (278 Spanish speaking)
Car seats checked	314 (259 Spanish speaking)	512 (210 Spanish speaking)
Children arrived to class without a car seat	278 (153 Spanish speaking)	328 (206 Spanish speaking)
Car seats distributed	666 (313 Spanish speaking)	886 (388 Spanish speaking)

People provided car seat education	2023	2022
Families	477 families (255 Spanish speaking)	850 adults (381 Spanish speaking)
Children	723 (259 Spanish speaking)	842 (372 Spanish speaking)
Unborn Children	110 (54 Spanish speaking)	136 (46 Spanish speaking)

Stepping On	2023	2022
Workshops (weekly for 7 weeks) taught	6	5
Workshop participants	73 71 completed all 7 weeks	52 44 completed all 7 weeks



Suicide Prevention	2023	2022
People trained in Question Persuade Refer (QPR) by the SL Suicide Prevention Coalition	1,293	1,280
People trained in Question Persuade Refer (QPR) by the Suicide Prevention staff:	269	
People trained in Creating Safety by the Suicide Prevention staff	10	
People trained in Vital Cognition by the Suicide Prevention staff	45	
People trained in Safe Messaging by the Suicide Prevention staff	27	

Noise

	2023	2022
Complaints received	341	314
Temporary noise permits issued	314	237

Outreach

	2023	2022
BeWise clients coached	283	760
Community-based coalitions supported	17	12



Regulated Businesses

Body Art	2023	2022
Facilities Permitted	508	492
Facilities Inspected	667	417
Complaints Received	15	15

Cosmotology	2023	2022
Facilities Permitted	2,289	2,353
Facilities Inspected	2,175	1,992
Complaints Received	39	55

Lodging	2023	2022
Facilities Permitted	175	160
Facilities Inspected	163	147
Complaints Received	64	77

Massage (preopening)	2023	2022
Facilities Permitted	589	605
Facilities Inspected	119*	135
Complaints Received	3	4

Schools	2023	2022
Facilities Permitted	361	364
Facilities Inspected	112	203
Complaints Received	7	5

Tanning	2023	2022
Facilities Permitted	45	47
Facilities Inspected	41	46
Complaints Received	1	4

*Massage establishments receive preopening inspections and then are inspected on a complaint basis only.

STD Clinic and Prevention

Test Provided	2023	2022
Chlamydia/Gonorrhea	1,645	1,785
HIV	1,522 in-clinic and 471 outreach	1,525 in-clinic and 270 outreach
Syphilis	1,415	1,309
Mycoplasma Genitalium	151	212
Herpes	356	385
Hepatitis C	83	75
Hepatitis B	82	69
Trichomoniasis	65	
Mpox	5	

Prevention	2023	2022
PrEP clients		68
PrEP visits	111	
Condoms distributed	10,600	7,370

Substance Use Prevention


Coalitions	2023
Community-centered, evidence-based coalitions funded	4
Evidence-informed "coalitions lite" piloted	2
Community coalitions supported	9

Programming	2023
Prevention program partners	30
Clients served by partners	39,007
Substance Abuse Prevention Skills Trainings (SAPST) held	2
People trained	80
UPCA Prevention Summit attendees	15 (staff and community members)
SUD Fall Conference attendees	17 (staff and community members)

Tobacco Prevention and Regulation

Prevention and Cessation	2023	2022
Trainings to healthcare professionals	12, to 257 participants, 8 of whom are providers (can prescribe cessation medication)	19 trainings provided to 349 participants, 199 of whom are providers (can prescribe cessation medication)
Prevention and cessation presentations	18, to 2,842 parents, teachers, and students	
Businesses provided secondhand smoke education and/or signage	551	
Health fairs or events attended	18	
Senior/Assisted living facilities educated	52	
Multiunit housing complaints addressed	16	29
Sales Regulation	2023	2022
Tobacco retailers (general)	558	546
Tobacco retailers (specialty)	84	97
Compliance checks	1,053 (1,107 attempted; 54 locations were inaccessible)	1,190
Underage sales observed	98 (9.3% sales rate)	128 (10.8% sales rate)
Product inspections	86	254*
Product violations	4	14*
UICAA complaints	86	52

*This component of the program was only operational for part of 2022



CERTIFICATE OF LIVE BIRTH

Vital Records

	2023	2022
Births in SLCo	18,346	18,795
Deaths in SLCo	8,668	9,157
Stillborn/Fetal deaths in SLCo	140	101
Birth Certificates provided	36,796	39,039
Death Certificates provided	67,456	69,003
Certificates provided at no cost to people experiencing homelessness	1,195	1,165
Marriage or Divorce Abstracts provided	1,343	1,166
Amendments/Paternities processed	1,037	1,179



Water Quality

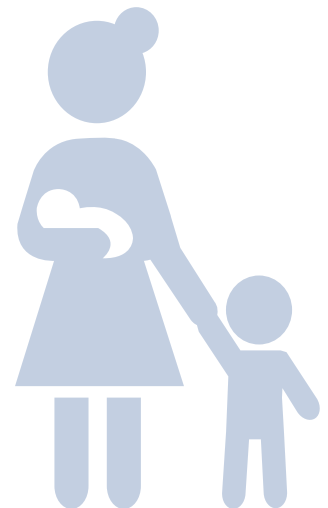
Drinking Water	2023	2022
System inspections	11	16
Public complaints investigated	36	11
System consultations	23	4
Samples collected	56 fluoride, 141 drinking water	152
Wastewater		
Subdivisions approved	256	280
Onsite systems in SLCo	7,627	7,607
Onsite systems approved	20	11
Onsite systems inspected	23	30
Swimming Pools		
Public pools in SLCo	1,326 (35 new this year)	1,291 (38 new this year)
Routine inspections	1,190	1,222
Public complaints investigated	58	89
Service requests from pool water samplers	887 (majority for improper chlorine levels)	903 (majority improper chlorine levels)
Pools closed	243	204
Water samples processed	6,630	6,144
Water samples failed	227 (3.4%)	309 (5%)

WIC Women, Infants, and Children

Monthly averages of WIC clients with benefits	2023	2022
Women	3,637	3,267
Infants	3,665	3,205
Children	8,289	7,444
Total	15,591	13,916



	2023	2022
Monthly average of new clients enrolled in WIC	269	259
Food benefits redeemed annually	\$12,725,923	\$9,480,421



Facilities



Ellis R. Shipp Public Health Center
4535 South 5600 West
West Valley City, UT 84120



South Main Public Health Center
3690 South Main Street
South Salt Lake, UT 84115



Environmental Health
788 East Woodoak Lane
Murray, UT 84107



South Redwood Public Health Center
7971 South 1825 West
West Jordan, UT 84088



Salt Lake Public Health Center
610 South 200 East
Salt Lake City, UT 84111



Southeast Public Health Center
9340 South 700 East
Sandy, UT 840705

Facilities





Salt Lake County Health Department promotes and protects community and environmental health.

www.SaltLakeHealth.org