Data-driven health care reporting

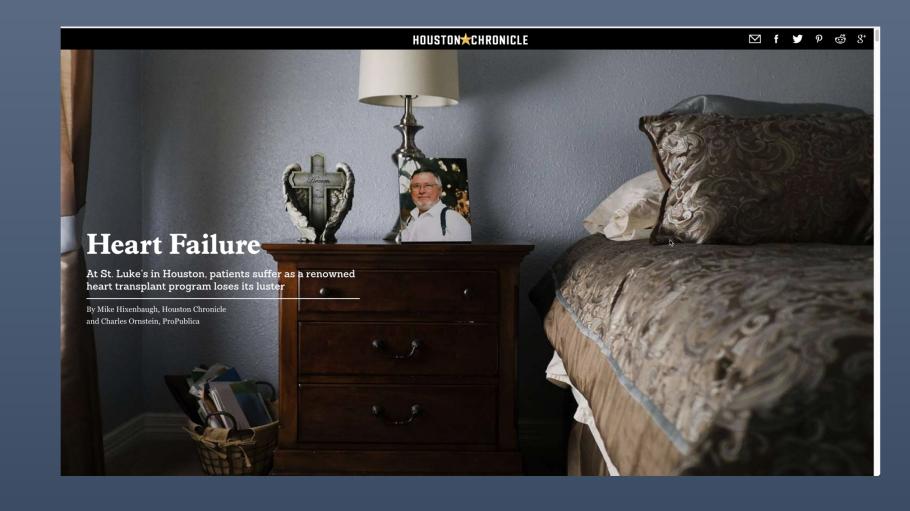
... or, Becoming a Better Watchdog



Sarah Cohen Walter Cronkite School of Journalism with thanks to Meghan Hoyer of the Associated Press

Why data?

Because you want better questions for your sources



Because officials won't engage or answer your calls CDC cracks down on communications with reporters

SE



Because you want anecdotes AND evidence

JOW JONES A NEWSLORE COMPAN DJIA 24706.41 -0.78% V S&P 500 2711.45 Nasdag 7351.63 U.S. 10 Yr -21/32 Yield Crude Oil 70.95 έV 31% 🔻 ίV STREET JOURNAL. U.S. Edition Video May 15, 2018 Today's Paper Video Home World U.S. Politics Economy Business Tech Markets Opinion Life & Arts Real Estate WSJ. Magazi BUSINESS OPINION U.S. NEWS WSJ Where Graduates Mov Why Empty Seats at What Interest Do Health A Crime Problem on the Taylor Swift's Concerts GPOs Really Serve? Upper West Side: After College Are Good for Business Shoplifting at Duane ... U.S. **Taxpayers Face Big Medicare Tab for Unusual Doctor Billings** More Than 2,300 Providers Earned \$500,000 or More From a Single Procedure or Service, Data Show By John Carreyrou, Christopher S. Stewart and Rob Barry 161 COMMENTS f Most Popul June 9, 2014 10:00 p.m. ET Clashe Embas Ronald S. Weaver isn't a cardiologist. Yet 98% of the \$2.3 million that the Los Angeles Leave doctor's practice received from Medicare in 2012 was for a cardiac procedure, according to recently released government data. Drawi 9 Health



Ronald S. Weaver Los Angeles internist Received \$2.27 million from Medicare in 2012 for 'enhanced external counterpulsation' With **B**

Two T

Are Co Nafta

A Con Malay

Minist

Mohai

What

Trade Worke

3.

5.

Because records are contemporaneous and don't forget



Because government is good at vacuuming information with no time to analyze it

ARIZONA DEPARTM Health and Wellness for All		TH SERVICES						
HOME AUDIENCES	TOPICS	DIVISIONS	A-Z INDEX	Google Custom Search				
Arizona Immunizatio	on Progra	am						
ADHS Home / Public Health Preparednes	s / Epidemiology	& Disease Control / A	rizona Immunization F	rogram - Statistics & Reports - Immunization Coverage Levels				
Home	Statistics	& Reports - Imr	munization Cove	erage Levels				
Get Vaccinated	Trends in Immunizations							
Child Care, School & College								
Vaccines for Children (VFC)	The immunization data is obtained through the annual Immunization Data Report. The Immunization Data Report is a self-report							
Healthcare Professionals >	survey that each school is required to complete and submit to the Arizona Department of Health Services Immunization Office by November 15th each year per Arizona Administrative Code R9-6-707. It assesses the coverage and exemption data from the following grades: Child care/Preschool; Kindergarten; and 6th grade.							
ASIIS >								
Get your Immunization Records with MyIR	 Search Immunization Coverage Levels by County or School (2010 - present) Trends in Immunizations 							
AIPO Train - Provider Training	Immunization Coverage Level Summaries							
Aleo Train - Provider Training 2016-2017 Statistics & Reports • Arizona Reporting Schools Coverage • County Kindergarten Coverage								
Immunization Coverage Levels National Immunization Survey	Immunization Coverage Levels • County Kindergarten Coverage • Kindergarten Measles Coverage • County Kindergarten Coverage							
	<u>cu c</u>							

Because no one else will count

JOURNAL SENTINEL

A JOURNAL SENTINEL WATCHDOG REPORT

Deadly Delays

The nation's newborn screening programs depend on speed and science to save babies from rare diseases. But thousands of hospitals fall short, deadly delays are ignored and failures are hidden from public view — while babies and their families suffer.

Published Nov. 16, 2013

Delays at hospitals across country undermine newborn screening programs





Interactive: See how states compare and search for problem hospitals



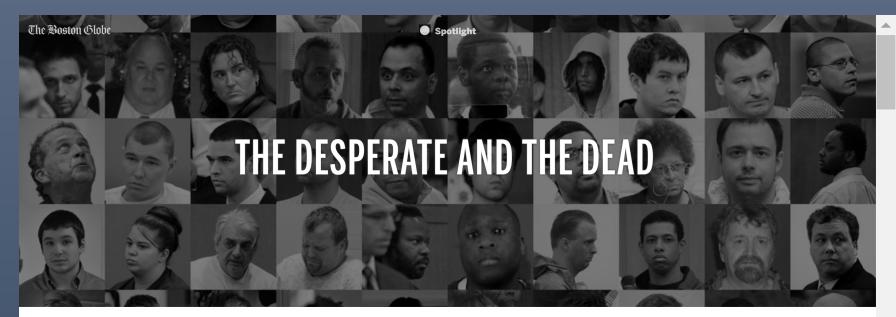


Lack of weekend lab hours adds to delay, putting babies at risk

Because it sometimes really isn't a few bad apples



Because we want to report on what officials and institutions do, not what they say



One by one, nearly all the state psychiatric hospitals were boarded up or bulldozed, but Massachusetts leaders broke their promise to replace them with something better — or much of anything at all. The failed mental health care system has led to a public safety crisis, including scores of murders by disturbed people, police shootings, and embattled institutions from courts to hospitals confronting a tidal wave of mentally ill people.



Because, well, dogs

The Yorkie's Dominance: We Analyzed Every Dog Registration in New York

Downtown poodles. Uptown pit bulls. A Xoloitzcuintli on the block. To understand New York real estate, follow Fido. By STEFANOS CHEN FEB. 10, 2018

Where is data?

Hint: everywhere

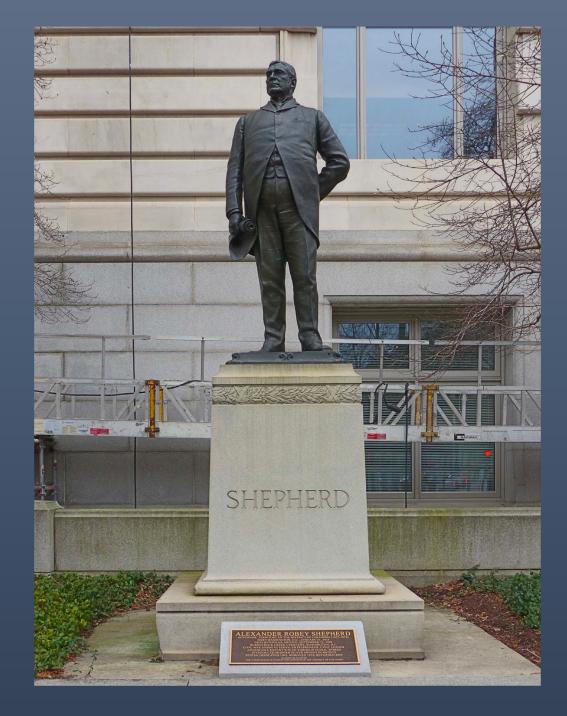


"If it's inspected, enforced or purchased... I want the data"

- Jennifer LaFleur

(Plus licensed or regulated..)

Take a tour



Or a virtual tour

Α

Office of Administrative Law				
California Commission on Aging				
Department of Aging	y	f		
Agricultural Labor Relations Board				
Air Resources Board	y			
Alcoholic Beverage Control Appeals Board				
Department of Alcoholic Beverage Control				
California Arts Council	y	f	٠	
California State Assembly				
California State Auditor				
Bureau of Automotive Repair	y	f		
B				
Baldwin Hills Conservancy				
State Bar of California				
California Biodiversity Council				
Department of Business Oversight	y	f		
Governor's Office of Business and Economic Development	y	f		
California Business, Consumer Services, and Housing Agency				M

Names, not numbers, in budgets

- IT initiatives
- Officials

Offices and departments

Welcome to California's

2017-18 Governor's Budget

RELEASED ON JANUARY 10,

Budget References

DEPARTMENT INDEX

An index of state agencies included in the Budget. This index can be used to quickly access information for a specific department. Click here for Department Index

GLOSSARY OF BUDGET TERMS

A listing of common budget terms and their associated definitions. Click here for Glossary of Budget Terms

FUND CONDITION STATEMENTS

Provides an ordered list of Fund Condition Statements (FCS) displayed in the Governor's Budget. Click here for Fund Conditions

HISTORICAL CHARTS

These charts (in PDF format) are maintained by the Budget Operations Support Unit. They contain some of the same information in the Summary Schedules, in summary form. They also include more historical data. Click here for Historical Charts

HISTORICAL EBUDGETS

Provides a listing of links to prior eBudget displays. Click here for Historical eBudgets

STANDARD FOOTNOTES

Provides a key to standard footnotes used to identify the general classification of funds (e.g., General, federal, special) and identifies specific fund types that are included in budget expenditure totals. Click here for Standard Footnotes

HISTORICAL DOCUMENTS

Provides a listing of documents and presentations that relate to the proposed budget and previous budgets. Click here for Historical Documents

UNIFORM CODES MANUAL

A chart of accounts providing a uniform coding system for the accounting and budgetary purposes for all state departments. Click here for the Uniform Codes Manual

California State Auditor

ABOUT PUBLICATIONS REPORT IMPROPER ACTIVITY FEDERAL AWARDS ACCOUNTABILITY CAREERS

City, county and state audits





Report 2016-130 - UC Office of the President:

Regulations Process Local Entities

Work in progress

Upcoming Reports:

2017-131 - Statewide Hate Crime Policies and Practices Est. Release Date: May 31, 2018 » Audit Scope (**PDF**) (**HTML**)

2017-125 - University of California Office of the President (UCOP)–Sexual Harassment Cases Est. Release Date: June 2018 » Audit Scope (**PDF**) (**HTML**)

CALIFORNIA STATE AUDITOR | Report 2017-109 May 2018

57 of Health and Human Services—Policy and

cope (<u>PDF</u>) (<u>HTML</u>)

Grant Application Process cope (**PDF**) (**HTML**)

dence Kits

Latest Reports & Updates

Clery Act Requirements and Crime Reporting: Report 2017-032 – Compliance Continues to Challenge California's Colleges and Universities » <u>Summary</u> | » <u>Full Report (PDF)</u> » <u>Fact Sheet (PDF)</u>

Skilled Nursing Facilities: Report 2017-109—Absent Effective State Oversight, Substandard Quality of Care Has Continued » <u>Summary</u> | » <u>Full Report (HTML)</u> » <u>Full Report (PDF)</u> » <u>Fact Sheet (PDF)</u> » <u>Supplemental Data</u>

Penalty Assessment Funds: Report 2017-126 – California's Traffic Penalties and Fees Provide Inconsistent Funding for State and County Programs and Have a Significant Financial Impact on Drivers <u>Summary</u> <u>Full Report (HTML)</u>

SCOPE AND METHODOLOGY

The Joint Legislative Audit Committee (Audit Committee) directed the California's state Auditor to conduct an audit of California's oversight of nursing facilities. During this audit, we were to examine the method by which the State sets Medi-Cal rates for nursing facilities and the degree to which the facilities' quality of care affects Medi-Cal payments. The Audit Committee also asked us to evaluate the use of related-party entities and transactions by nursing facilities, including those facilities owned by or related to Brius. The analysis that the Audit Committee approved contains 10 objectives. We list these objectives and the methods we used to address them in Table 13.

Table 13 Audit Objectives and the Methods Used to Address Them

About Us | Contact Us | Follow Us Secretary of MICHELE Arizona State Library, State 兩 REAGAN az.qov Archives & Public Records Secretary of State State of Arizona Digital AZ Library Visit the Museum Research Center Q Google[™] Custom Search Home > What We Do > Archives and Records Management > Retention Schedules, Forms, Standards, Guidance and FAQs > Archives and Records Management **Retention Schedules Research at the Archives Records Center Services General Retention Schedules** Retention Schedules, Forms, Standards, Guidance and FAQs Any record series listed as permanent on a general retention schedule or that has been designated as historically significant should be transferred to the State Archives when the agency or political subdivision no longer wishes to maintain those records. You can reach the State Archives at 602-926-3720 or 800-228-4710 to discuss the **Retention Schedules** \$ transfer of the records. Guidance, Standards and Statutes Permanent and Historical Records General Schedules supersede all existing custom schedules with the following exception: the custom schedule Forms and Approvals retention period is longer than the general schedule retention period. Fully Searchable PDF of ALL GENERAL RETENTION SCHEDULES Accessing Arizona Public Records Click here to browse and search general retention schedules. **Conservation, Disaster Preparedness and** (Counties, Education; K-12, Fire Districts, Higher Education, Municipalities, Special Districts and State Agencies, Emergency Recovery Boards and Commissions) Programs, Training, and Presentations State Agency Retention Schedules Click here to browse and search state agency retention schedules Archives and Records Management Policies **Contact the State Archives and Records** Court Retention Schedules Management Center The following Retention Schedules are the responsibility of the State Supreme Court, and are provided here as a courtesy to our customers. All Judicial Bodies (Supreme Court, Superior Courts, Justice Courts, Municipal Courts, Adult Probation, Juvenile Probation, etc.) fall under the responsibility of the State Supreme Court, and are administered by the Administrative Office of the Courts (AOC). Retention Schedule for Judicial Bodies are created by the State Supreme Court, although the State Archives works closely with the State Supreme Court on these Schedules. Court of Appeals

Limited Jurisdiction Courts Probation

Records retention schedules

Look elsewhere

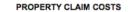
-11 Y V	OFTEM	PE							D	ATASETS	ORGANIZA	TIONS GI	ROUPS	PERFORMAN	CE ABO	UT	
徐 / Oi	rganizations	/ City of	Tempe / (Opioid EN	IS Calls	/ Opioid	EMS C	alls									
OPI		S CALI	LS											C	Go to res	ource	
••••																	
URL: htt	tps://data.tempe.g	jov/dataset/5	673ca24-e09	99-4bdc-a4dd	-2bbcec759	899/resource/	c4e515dd-	cc16-4f73-8259	9-99d1f98b74	136/download	l/opioidemsca	alls.csv					
FROM	1 THE DATAS	ET ABST	RACT														
This	data represents a	Il emergency	medical ser	vices calls rel	ated to poss	sible opioid ab	use. Opioi	d Abuse Probal	ble A call may	/ be coded as	opioid abus	e probable" f	for many rea	asons, such as.			
Source:	Opioid EMS Calls	S						N-									
⊞ Da	ata Explorer	Data Tabl	e														
Add Filte	er															</th <th>/> E</th>	/> E
Add Filte		492 rec	ords «	1 - 100	20									Q Searc	h data		
Grid	Graph Map					Month	Year	Opoid	Primary	Medicat	Narcan/	Patient	Age	Q Search		Go »	
	Graph Map	492 rec Incident 2017-10	Day of	1 – 100 Day_of (3) Wedn	Month	Month	Year 2017	Opoid Yes		Medicat	Narcan/ Normal	Patient Yes	Age 26	Q Search Patient 25 to 29	h data Medical Female	Go »	Is
Grid _id	Graph Map	Incident	Day of Wednes	Day_of	Month October	_	-			""Narca		_		Patient	Medical Female	Go »	Is. He
Grid _id 1	Graph Map OBJECT 1	Incident 2017-10	Day of Wednes Tuesday	Day_of (3) Wedn	Month October January	October	2017	Yes	Alcohol I	""Narca	Normal No	Yes	26	Patient 25 to 29	Medical Female	Go » Current "Alcohol	Is, He
Grid _id 1 2	Graph Map OBJECT 1 2	Incident 2017-10 2017-01	Day of Wednes Tuesday Monday	Day_of (3) Wedn (2) Tuesday	Month October January January	October January	2017 2017	Yes Yes	Alcohol I	"''Narca None "''Norma	Normal No	Yes 44	26 40 to 44	Patient 25 to 29 Female	Medical Female "Pain- B Male	Go » Current ''Alcohol low (M5	Is He Re Ps
Grid _id 1 2 3	Graph Map OBJECT 1 2 3	Incident 2017-10 2017-01 2017-01	Day of Wednes Tuesday Monday Monday	Day_of (3) Wedn (2) Tuesday (1) Monday	Month October January January January	October January January	2017 2017 2017	Yes Yes Unknown	Alcohol I Alcohol I ALOC (R	"''Narca None "''Norma None	Normal No Narcan (Yes 44 Yes	26 40 to 44 43	Patient 25 to 29 Female 40 to 44	Medical Female "Pain- B Male	Go » Current "Alcohol low (M5 "Cardiac "''Bactri	Is He Re Ke
Grid _id 1 2 3 4	Graph Map 0BJECT 1 2 3 3 4	Incident 2017-10 2017-01 2017-01 2017-01	Day of Wednes Tuesday Monday Monday Monday	Day_of (3) Wedn (2) Tuesday (1) Monday (1) Monday	Month October January January January January	October January January January	2017 2017 2017 2017	Yes Yes Unknown Yes	Alcohol I Alcohol I ALOC (R No Appa	"''Narca None "''Norma None None	Normal No Narcan (No	Yes 44 Yes 23	26 40 to 44 43 20 to 24	Patient 25 to 29 Female 40 to 44 Male	Medical Female "Pain- B Male Psych- A Hep C (Z	Go » Current "Alcohol low (M5 "Cardiac "''Bactri	Is. Hee Ps Kee
Grid _id 1 2 3 4 5	Graph Map 0BJECT 1 2 3 3 4 5 5	Incident 2017-10 2017-01 2017-01 2017-01 2017-01	Day of Wednes Tuesday Monday Monday Monday	Day_of (3) Wedn (2) Tuesday (1) Monday (1) Monday (1) Monday	Month October January January January January January	October January January January January	2017 2017 2017 2017 2017 2017	Yes Yes Unknown Yes Yes	Alcohol I Alcohol I ALOC (R No Appa Overdos Pain due	"''Narca None "''Norma None None	Normal No Narcan (No No	Yes 44 Yes 23 20	26 40 to 44 43 20 to 24 20 to 24	Patient 25 to 29 Female 40 to 44 Male Male	Medical Female "Pain- B Male Psych- A Hep C (Z	Go » Current "Alcohol low (M5 "Cardiac "''Bactri N/A	Is, He Ps Ke No
Grid _id 1 2 3 4 5 6	Graph Map 0BJECT 1 2 3 3 4 5 6	Incident 2017-10 2017-01 2017-01 2017-01 2017-01 2017-01	Day of Wednes Tuesday Monday Monday Monday Wednes	Day_of (3) Wedn (2) Tuesday (1) Monday (1) Monday (1) Monday (1) Monday	Month October January January January January January January	October January January January January January January January January	2017 2017 2017 2017 2017 2017 2017	Yes Yes Unknown Yes Yes Yes	Alcohol I Alcohol I ALOC (R No Appa Overdos Pain due	"''Narca None "''Norma None None None "''Narca	Normal No Narcan (No No	Yes 44 Yes 23 20 74	26 40 to 44 43 20 to 24 20 to 24 70 to 74	Patient 25 to 29 Female 40 to 44 Male Male Male	Medical Female "Pain- B Male Psych- A Hep C (Z Cardiac 80 to 84	Go » Current "Alcohol low (M5 "Cardiac "''Bactri N/A Simvast	Is He Ps Ke No C
Grid _id 1 2 3 4 5 6 7	Graph Map 0BJECT 1 2 3 3 4 5 6 7 7	Incident 2017-10 2017-01 2017-01 2017-01 2017-01 2017-01	Day of Wednes Tuesday Monday Monday Monday Wednes Thursday	Day_of (3) Wedn (2) Tuesday (1) Monday (1) Monday (1) Monday (1) Monday (3) Wedn	Month October January January January January January January	October January January January January January January January January January	2017 2017 2017 2017 2017 2017 2017 2017	Yes Yes Unknown Yes Yes Yes Unknown	Alcohol I Alcohol I ALOC (R No Appa Overdos Pain due ALOC (R	"''Narca None "''Norma None None None "''Narca	Normal No Narcan (No No Narcan (Yes 44 Yes 23 20 74 Oxygen'''	26 40 to 44 43 20 to 24 20 to 24 70 to 74 Yes	Patient 25 to 29 Female 40 to 44 Male Male Male 84	Medical Female "Pain- B Male Psych- A Hep C (Z Cardiac 80 to 84 "Cardiac	Go » Current "Alcohol low (M5 "Cardiac "'Bactri N/A Simvast Male	Is He Ps Ke No
Grid _id 1 2 3 4 5 6 7 8	Graph Map 0BJECT 1 2 3 3 4 5 6 7 8	Incident 2017-10 2017-01 2017-01 2017-01 2017-01 2017-01 2017-01 2017-01	Day of Wednes Tuesday Monday Monday Monday Wednes Thursday Thursday	Day_of (3) Wedn (2) Tuesday (1) Monday (1) Monday (1) Monday (3) Wedn (4) Thurs	Month October January January January January January January January January	October January	2017 2017 2017 2017 2017 2017 2017 2017	Yes Yes Unknown Yes Yes Yes Unknown Yes	Alcohol I Alcohol I ALOC (R No Appa Overdos Pain due ALOC (R Pain (G8	"''Narca None None None None "''Narca None None	Normal No Narcan (No No Narcan (No	Yes 44 Yes 23 20 74 Oxygen''" 54	26 40 to 44 43 20 to 24 20 to 24 70 to 74 Yes 50 to 54	Patient 25 to 29 Female 40 to 44 Male Male 84 Female	Medical Female "Pain- B Male Psych- A Hep C (Z Cardiac 80 to 84 "Cardiac Parapleg	Go » Current "Alcohol low (M5 "Cardiac "'Bactri N/A Simvast Male Respirat	He Re Ps Ke No "C "'''
Grid _id 1 2 3 4 5 6 7 8 9	Graph Map 0BJECT 1 2 3 3 4 5 6 7 8 9 9	Incident 2017-10 2017-01 2017-01 2017-01 2017-01 2017-01 2017-01 2017-01 2017-01	Day of Wednes Tuesday Monday Monday Monday Wednes Thursday Thursday Saturday	Day_of (3) Wedn (2) Tuesday (1) Monday (1) Monday (1) Monday (3) Wedn (4) Thurs (4) Thurs	Month October January January January January January January January January January	October January January	2017 2017 2017 2017 2017 2017 2017 2017	Yes Yes Unknown Yes Yes Yes Unknown Yes Yes Yes	Alcohol I Alcohol I ALOC (R No Appa Overdos Pain due ALOC (R Pain (G8 N/A Back Pai	"''Narca None None None None "''Narca None None	Normal No Narcan (No No Narcan (No No	Yes 44 Yes 23 20 74 Oxygen''" 54 41	26 40 to 44 43 20 to 24 20 to 24 70 to 74 Yes 50 to 54 40 to 44	Patient 25 to 29 Female 40 to 44 Male Male 84 Female Male	Medical Female "Pain- B Male Psych- A Hep C (Z Cardiac 80 to 84 "Cardiac Parapleg Arthritis (Go » Current "Alcohol low (M5 "Cardiac "''Bactri N/A Simvast Male Respirat "''Aceta	Is_ Hee Pss Kee Noc "C """ opp O>

Work backwards

Workers' Compensation expenditures in Fiscal Year 2016 showed a \$2.8 million dollar increase over Fiscal Year 2015.

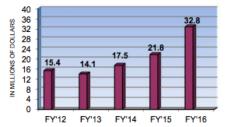
The following charts depict five-year cost comparisons:





DOUGLAS A. DUCEY

GOVERNOR



FY'15 includes one extraordinary bodily injury claim of \$7.8 million FY'16 includes four bodily injury claims resulting from similar circumstances totaling \$8.7 million



FY'16 includes one extraordinary real property damage claim of \$2.8 million



FISCAL YEAR 2016 ANNUAL REPORT

CRAIG C. BROWN DIRECTOR

ARIZONA DEPARTMENT OF ADMINISTRATION RISK MANAGEMENT DIVISION

Follow breadcrumbs

California State Forms Directory

Under the leadership of the Government Operations Agency & the Governor, the state is undertaking an effort to streamline the number of forms it uses and find other efficiencies in forms management. This page provides citizens and employees of the State of California a common access point to state forms. Managed by the Department of General Services (DGS), the Directory contains links to electronic versions of relevant and current forms, providing citizens another resource to more easily conduct business with the State of California.

Information:

For questions about a specific form, please contact the forms coordinator for the agency that authors that form. The DGS Forms Management Center (FMC) does its best to keep its links up-to-date. If, however, you encounter a dead or misdirected link or errors, please contact FMC staff.

If you choose to save a form to yo FMC offers <u>revision notification fo</u>	State of California-Health and Human Services Agency Mail to: California Department of Public Health Immunization Branch	I
Set Adobe Acrobat Reader	ACUTE HEPATITIS B OR C CASE REPORT PublicHealth ACUTE INFORMATION ACTION	_
Search Forms	CASE IDENTIFICATION AND DEMOGRAPHICS	
Startin Forms	PATIENT'S NAME Last First Middle initial	
	DOB (month/tday/year) AGE (enter age and check one) DATE OF REPORT	•
Agency	ADDRESS NUMBER & STREET CITY/TOWN STATE ZIP CODE	
PUBLIC HEALTH, DEPARTMENT OF	COUNTY COUNTRY OF BIRTH HOME PHONE OTHER PHONE (specify)	-
	USA OTHER: () ()	
PUBLIC HEALTH, DEPARTMENT OF	GENDER PATIENT'S OCCUPATION/SETTING EMPLOYER NAME AND ADDRESS:	
PUBLIC HEALTH, DEPARTMENT OF	PREGNANT? Public safety Other: Yes _No _Unknown	
PUBLIC HEALTH, DEPARTMENT OF	ETHNICITY (check one) RACE (check all that apply) Hispanic/Latino Black/African-American Asian: Please specify: Pacific Islander: Please specify: Non-Hispanic/ Native American/Alaskan Native Asian Indian Hmong Thai	
PUBLIC HEALTH, DEPARTMENT OF	Non-Latino White Cambodian Japanese Vietnamese Guamanian Unknown Chinese Korean Other Asian: Samoan Other: Filipino Laptian Other Pacific Islander.	
PUBLIC HEALTH, DEPARTMENT OF	REASONS FOR TESTING (check all that apply) PHYSICIAN NAME CMR ID	
PUBLIC HEALTH, DEPARTMENT OF	Symptoms of acute hepatitis Prenatal screening Unknown Unknown Unknown CDPH ID CDPH ID CDPH ID	
PUBLIC HEALTH, DEPARTMENT OF		1
	SYMPTOMATIC? SYMPTOMS (check all that apply) DIED OF HEPATITIS? ONSET OF SYMPTOMS	
	Yes No Unknown Jaundice Anorexia Clay stools Yes No Unknown / If No, report as chronic Dark urine Abdominal pain Fatigue IF YES. DATE OF DEATH DIAGNOSIS DATE (rest date)	
	If No, report as chronic Dark urine Abdominal pain Fatigue IF YES, DATE OF DEATH DIAGNOSIS DATE (test date) case or seroconversion Diarrhea Other: / / / /	
	HOSPITALIZED? HOSPITAL NAME ADMIT DATE DISCHARGE DATE	
	Yes No Unknown / / / / / /	
	HEPATITIS B VACCINE HISTORY Date Unknown Vaccine Type LAB TESTS Positive Negative Unknown Month/Day/Year	-
	Dose #2 Date / /	
	None Unknown HCV Antigen* /	
	If ≤18 years, why not vaccinated? IgM anti-HAV IgM anti-HAV IgM anti-HAV	-

MENU RESTAURANT



STARTERS



1X1X1X1X1X1X1X1X1X1X

SMOKED SALMON

losum dolor est nostrud minim dolore ut cupidatat ad. Sint dolor in conseguat. Minim magna mollit aute nostrud laboris. Exercitation dolore aute ad in. EXERCITATION......0.00\$

SMOKED SALMON

lpsum dolor est nostrud dolore ut cupidatat ad. Exercitation dolore aute ad in. Sint dolor in consequat. EXERCITATION 0.00\$

GARLIC BREAD

Ipsum dolor est nostrud minim dolore ut cupidatat ad. Exercitation dolore aute ad in. EXERCITATION......0.00\$

WN PIZZ*A*



CHOOSE 5 TOPPINGS



SPAGHETTI

lpsum dolor est nostrud dolore ut cupidatat ad. Exercitation dolore aute ad in. Sint dolor in consequat. EXERCITATION......0.00\$

CRISPY SHRIMP

Ipsum dolor est nostrud minim dolore ut cupidatat ad. Sint dolor in conseguat. Minim magna mollit aute nostrud laboris.



BBQ BURGER ipsum dolor est nostrud dolore ut cupidatat ad. Exercitation dolore aute ad in. Sint dolor in conseguat. EXERCITATION......0.00\$

DOTTI ED WATED



INCREDIBLY

DELICIOUS

MFNI

BEST FAMILY

RESTAURANT









LUNCH TIME MENU SERVED FROM MIDDAY

Federal sources The least common denominator

	•			Home Abo	ut CMS Newsroom	FAQs Archive 🔡 Sha	re ? Help 🖕 Prin	
Conters for	S.gov Medicare & Med	licaid Services		Learn about <u>your</u>	health care options	type search term here	Search	
Medicare	Medicaid/CHIP	Medicare-Medicaid Coordination	Private Insurance	Innovation Center	Regulations & Guidance	Research, Statistics, Data & Systems	Outreach & Education	
Research	n, Statistics, Da	ta & Systems				CMS news		
	смs DataNavig	ator	0			Hurricane Harvey and Information	d Irma	
						Map: 2018 Health Ins Exchanges Issuer Co	A DECEMBER OF	
CMS Info	rmation Technolog	y Mo	onitoring Pro	grams		Deser Deleges Uter	0	
Access to C	MS Data & Application	Qua	alified Entity Pro	gram	Press Release: High Costs, Lack of Affordability Most Common Factors that Lead Consumers to Cancel			
Agile Transfe	ormation	Par	ts C and D Reco	overy Audit Progr	Health Insurance Coverage			
Blue Button				ervice Compliand	e Programs	Press Release: Cente	20022232223510	
CIO Resource			dicaid and CHIP	Compliance Program Integrity	and Medicaid Services (CMS) Issues Section 1332 State Innovation Waiver Checklist			
	dministration	Me	dicare Risk Adju	stment Data Valio	lation Program	Press Release: CMS		
Earned Valu	e Management	Re	search		Extension for States under Medie Home and Community-Based Settings Criteria			
Enterprise IT	Investment Manageme	ent	search - General	Information		NEW! HFPP Propose	es Healthcare	
HIPAA Eligit	vility Transaction System	(HETS) Help	uarial Studies		Payer Strategies to Reduce the Harms of Opioids, Review the Paper			

CMS data

- Medicare complaints
- Medicaid prescription prices
- Doctor prescription and billing practices for Medicare patients
- Health insurance coverage through ACA
- Hospital finance
- Hospital and outpatient charge data
- Hospice regulation
- more





Defense and veterans' health care data

- Military health system data repository
- Centralized credentials
- Patient safety
- Mental health / suicide prevention

(.. And Walter Reed, VA hospital care and more.)

U.S.

In Military Care, a Pattern of Errors but Not Scrutiny

By SHARON LaFRANIERE and ANDREW W. LEHREN JUNE 28, 2014



A VETERAN'S AGONY Jon Guill of Elgin, Okla., who served in Iraq, preparing formula for his son, Justen, who was born with severe brain damage. Brandon Thibodeaux for The New York Times

CDC WONDER FAQ Help Contact Us **WONDER Search** f У 🕂 **WONDER Search** WONDER online databases utilize a rich ad-hoc query system for the analysis of public health data. Reports and other query systems are also available. Search WONDER Systems Topics A-Z Index WONDER Online Databases Reports and References WONDER Info Prevention Guidelines (Archive) AIDS Public Use Data About CDC WONDER Births Scientific Data and Documentation

<u>Cancer Statistics</u>
 Environment

▶ Daily Sunlight

Mortality

<u>Records)</u> Fetal Deaths

Population

► Daily Precipitation

Heat Wave Days May-September
 Daily Air Temperatures & Heat Index

► Daily Land Surface Temperatures

Multiple cause of death (Detailed Mortality)

Infant Deaths (Linked Birth/Infant Death)

▶ Online Tuberculosis Information System

Bridged-Race Population (from NCHS)
 Population Projections (from Census)
 Sexually Transmitted Disease Morbidity
 Vaccine Adverse Event Reporting

▶ Daily Fine Particulate Matter

Underlying Cause of Death
Detailed Mortality

Compressed Mortality

What is WONDER?

Frequently Asked Questions

Data Use Restrictions

Data Collections

Citations

Republishing WONDER Data

What's New?

 Denotes numerical data available to query or download

(Archive)

Other Query Systems

NNDSS Annual Tables

▶ NNDSS Weekly Tables

▶ Healthy People 2010 (Archive)

▶ 122 Cities Weekly Mortality (Archive)

The Opioid Files

- From a lawsuit that tracked pain pills through 2012
- AP members can get access to a more userfriendly version
- WashPost data is downloadable, but be careful of definitions.

THE OPIOID FILES

Drilling into the DEA's pain pill database

By The Washington Post Updated July 21, 2019

For the first time, a database maintained by the Drug Enforcement Administration that tracks the path of every single pain pill sold in the United States — by manufacturers and distributors to pharmacies in every town and city — has been made public.

The Washington Post sifted through nearly 380 million transactions from 2006 through 2012 that are detailed in the DEA's database and analyzed shipments of oxycodone and hydrocodone pills, which account for three-quarters of the total opioid pill shipments to pharmacies. The Post is making this data available at the county and state levels in order to help the public understand the impact of years of prescription pill shipments on their communities.

🗘 Jump to the data for your community

CDC data

- Opioid, meth and other drugrelated deaths
- Underweight births
- Health risk factors
- Emergency room visits (Ambulatory health care data set)
- Gun and other accidental deaths (WISQARS)

National

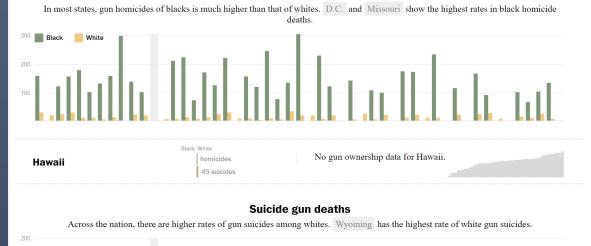
6 y 🦻

Energy & Environment · Health & Science · Education · National Security · Obituaries · Investigations · Innovations

Gun suicide and homicide: statistics shaped by race

America's pattern of gun deaths is split across black and white, with the vast majority of whites dying from suicide and a similar proportion of blacks dying from homicide. A similar split occurs with more homicide in diverse urban cities and more suicide in the rural areas that are predominantly white. <u>Read related article</u>, Note: All charts show age-adjusted rate per 1 million people of each racial group.

Homicide gun deaths





1 2



FDA issues new plan on medical device safety Medical Device Safety Action Plan provides modernized vision for protecting patients, spurring innovation of new products

Recalls & Alerts	Approvals & Clearances	Report a Problem
Recalls	Enforcement Report	Warning Letters
MedWatch: Safety Alerts	Industry Recall Guidance	Outbreaks - Food

News & Events

- May 15, 2018 FDA approves first epoetin alfa biosimilar for the treatment of anemia
- May 11, 2018 FDA expands approval of Gilenya to treat multiple sclerosis in pediatric patients
- May 11, 2018 Statement from FDA Commissioner Scott Gottlieb, M.D., on the Trump Administration's plan to lower drug prices

CDER FOIA Electronic Reading Room

f share 🕑 tweet in linkedin Pin It 🔄 email 🖨 Print

The Center for Drug Evaluation and Research Freedom of Information Act (FOIA) Electronic Reading Room provides copies of CDER records (or links to other locations of CDER records) that we are making publicly available: (1) because the records are required to be published on the web by the Food, Drug and Cosmetic Act, (2) because they are "frequently requested" records under the FOIA (5 U.S.C. § 552(a)(2)(D)) or (3) proactively at our discretion. Some records may be redacted to remove non-public information. For other information about CDER's regulatory activities, please visit the CDER home page.

To learn more about FOIA visit FDA's FOIA home page or FOIA.gov

Drug-Specific Information

- Drug approval information (Drugs@FDA)
- Approved risk evaluation and mitigation strategies (REMS@FDA)
- Pediatric information
- Frequently requested or proactively posted drug-specific records and other records

Compliance Information

- Warning letters and notice of violation letters
- Clinical investigator disqualification proceedings
- Frequently requested or proactively posted compliance records

Other Information

Advisory Committee meeting information

FDA data

- Food and drug recalls
- Safety alerts
- Drug approvals
- Adverse incident reports
- Drug trials
- Inspections of drug trials

WATCHDOG REPORTS | SIDE EFFECTS | WATCHDOG REPORT

FDA approves cancer drugs without proof they're extending lives

Other measures are used to determine whether new medicines should reach patients





Got a story tip? Email, call 414-224-2318 or use our <u>tip form</u>.

Meet the <u>Watchdog team</u>

Follow our work on Twitter @js_watchdog





PART II - EMPLOYMENT DATA

3290 (Cont.)

2

4

5

6

7

8

9

10

10.01

10.02

WORKSHEET S-3

PARTS I - III

Patients

6

Total

Visits

5

Federal regulatory data

- Regulatory dockets
- Federal government information collections
- Administrative hearing transcripts
- FDA petitions
- HHS excluded party lists



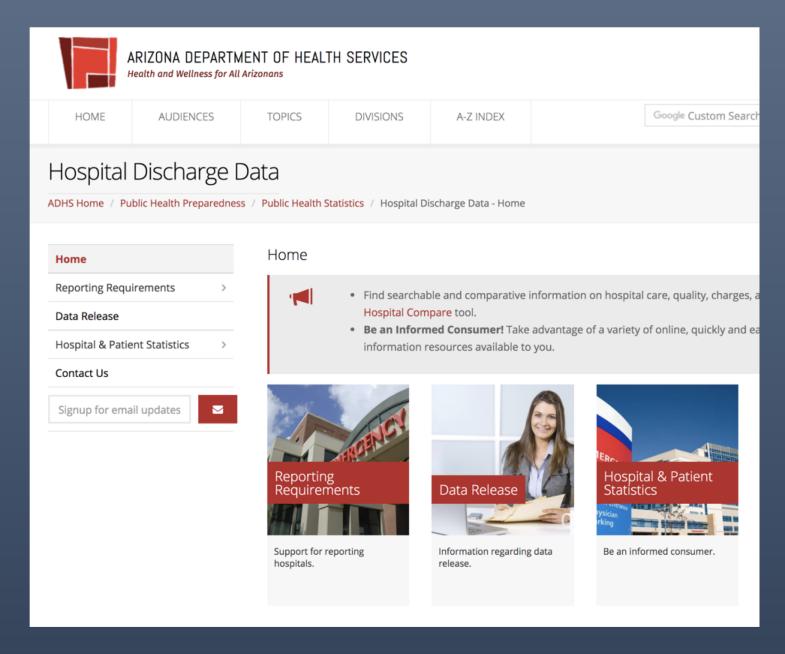
1,500 results for '	'pfizer"
Filter Results By Comment Period (1) Open (5) Closed (1,495)	Results per page: 25 \$ USCA Petition - Document Contents :2d Cir. 1963). 32 Numerous cases exemplify this point. For instance, in Pfizer, the Commission ruled the Other by FSIS on 04/12/2018 ID: FSIS-2018-0016-0001
Document Type 1 Clear Filter Votice Proposed Rule Rule Supporting & Related Material	Proposed Consent Agreements: Amneal Holdings, LLC, and Impax Laboratories, Inc Document Contents :misoprostol DR tablets in the United States. In addition, Greenstone LLC, a Pfizer subsidiary, sells an au Notice by FTC on 05/04/2018 ID: FTC_FRDOC_0001-1269
(1,155) Other Public Submission (1,926) Posted ()	Citizen Petition from Pharma Regulatory Consultants LLC - Attachment Contents :Suspension) 10 mg/mL approved under NDA 203-109 currently held by Pfizer, Inc. as designated in the Other by FDA on 03/16/2018 ID: FDA-2018-P-1174-0002

State data

The wild West

Death certificates

- Usually confidential, except with research agreement
- Hospital discharge data
 - Easier to get than you'd think
- Look for state initiatives
 - Opioid EMS calls
 - Vaccination records



Thank you!

Sarah Cohen Knight Chair in Data Journalism Walter Cronkite School of Journalism / Arizona State University <u>sarah.h.cohen@asu.edu</u> / @sarahcnyt