

General Track: Three Case Studies

Hugh Rosenbaum Willis Towers Watson NODERATOR Courtney Claflin University of California, Office of The President

Yvonne Dilauro Deborah Heart & Lung Center

Frank Lagerstedt CAPCO

HISTORY OF DEBORAH HEART AND LUNG CENTER



- 1922 Dora Mooness Shapiro purchased and opened the first licensed Sanitarium "There is no price on life"
- 1958 First heart surgery Dr. Charles Bailey (3-year-old)
- 1959 First Cardiac Cath Dr. Vladir Maranhao
- 1960's DHLC volunteers and friends solicited support for DHLC
- 1961 First Pacemaker Dr. Dryden Morse
- 1977 First Nuclear Stress Study
- 1980 First Balloon Angioplasty
- 1981 Visit by Gerald Ford
- 1984 First Hospital on the East Coast/2nd in Nation to install Cine CT Scanner (view and evaluate heart in motion)
- 2019 Affiliation with Cleveland Clinic

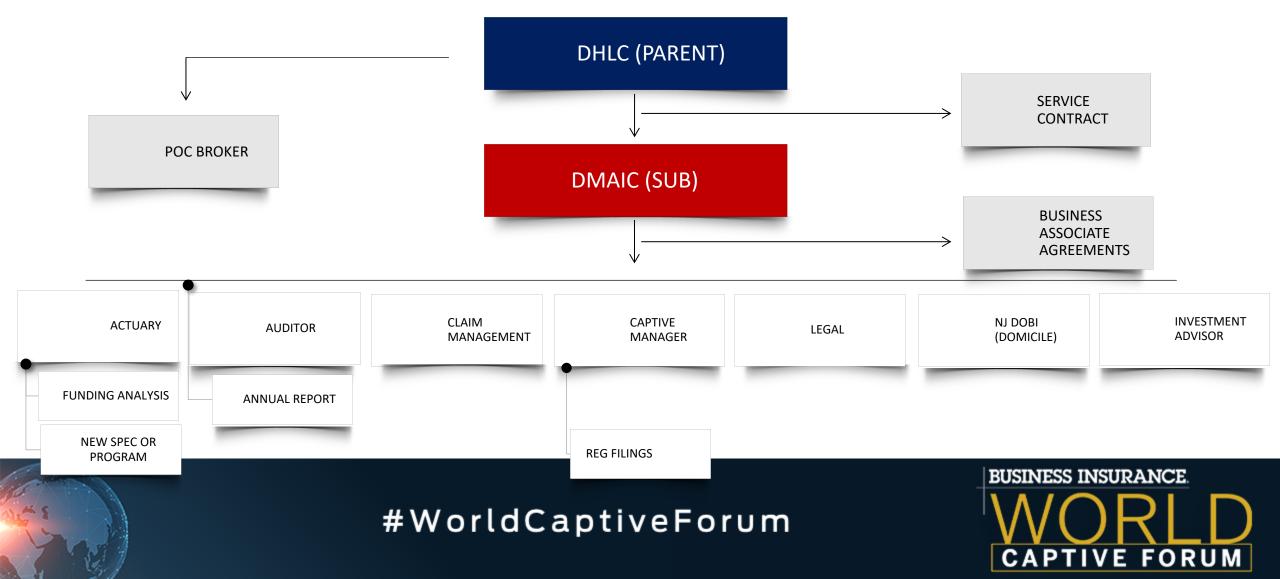


Medical Associates Insurance Company





Organizational Chart



Deborah. Medical Associates Insurance Company

Deborah medical associates insurance company, IIc.

1988 to 2015- Self Insured Trust

- Occurrence Form
- Insures Medical Malpractice for Facility and ALL Staff, including Employed Physicians

• January 1, 2016- Effective Date of Captive

- Occurrence Form
- Insures Medical Malpractice for Facility and ALL Staff, including Employed Physicians
- For Profit LLC
- Loss Portfolio Transfer from Self Insured Trust (SIT) to Captive

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 In part formed so that DHLC could offer insurance coverage to third party Affiliated Physicians Groups



Deborah. Medical Associates Insurance Company

DMAIC, LLC.

- DOMICILE: NEW JERSEY
- INITIAL CAPITAL: \$250,000
- INITIAL SURPLUS: \$100,000
- SOLE BENEFICIAL OWNER: DEBORAH HEART AND LUNG CENTER
- ANNUAL PREMIUMS RANGE FROM \$750,000 TO \$1,000,000
- LIMITS: \$1MIL/\$3 MIL ; \$2 MIL/\$6 MIL
- POLICIES WRITTEN: 2 (1) DHLC ; 2 DCG
- RATES SET BY ACTUARY FOR DHLC, PHYSICIANS, FELLOWS, AND ALLIED STAFF
- RATES SET BY CAPTIVE INSURANCE DIRECTOR FOR AFFILIATED PHYSICIAN GROUPS
 AVERAGE OF 3 NJ LICENSED PHYSICIAN CARRIERS BY SPECIALTY
- NO REINSURANCE EXCESS PURCHASED IN STANDARD MARKETPLACE
- PROFIT STRATEGY EVALUATED AND REVIEWED AT ANNUAL CAPTIVE BOARD MEETING





DMAIC, LLC: Annual captive board meeting

- ✤ LOCATION: OFF SITE IN NEW JERSEY
- ✤ AGENDA:
 - I. ANNUAL MEETING SOLE MEMBER
 - ELECT MANAGERS
 - II. ANNUAL MEETING OF THE BOARD OF MANAGERS
 - APPROVE PRIOR BOARD MEETING MINUTES
 - ELECT OFFICERS
 - CONFLICT OF INTEREST STATEMENTS REVIEWED
 - SERVICE PROVIDER REAPPOINTMENTS
 - REPORT OF CAPTIVE MANAGER
 - REVIEW OF LATEST FINANCIAL STATEMENT
 - REPORT OF DIRECTOR OF FINANCE
 - REPORT OF INVESTMENT ADVISOR
 - REPORT OF CAPTIVE INSURANCE DIRECTOR
 - ✓ ADMINISTRATIVE ISSUES
 - ✓ OPERATIONS/UNDERWRITTING UPDATE
 - ✓ FINANCIAL/PREMIUM ISSUES
 - ✓ CLAIMS UPDATE
 - ✓ RISK MANAGEMENT/EDUCATION
 - ✓ LEGAL ISSUES



Deborah

Medical Associates





DMAIC, LLC.

•2 YEAR TERM, ELECTED ANNUALLY MINIMUM OF 3 MANAGERS • PRESIDENT & CEO **BOARD OF** VICE PRESIDENT MEDICAL AFFAIRS MANAGERS •CHIEF NURSE EXECUTIVE •VP FINANCE, DHLC •TREASURER, DIRECTOR OF FINANCE, DHLC •SECRETARY, COO, DHLC OFFICERS •ASSISTANT SECRETARY, GENERAL COUNSEL, DHLC •FACILITATED BY CAPTIVE INSURANCE DIRECTOR AUDIT, FINANCE & INVESTMENT •CLAIMS CAPTIVE • EXECUTIVE COMMITTEES UNDERWRITING





DMAIC, LLC FUTURE PLANS AND CHALLENGES



- GRANTS FOR HOSPITAL BASED RISK MANAGEMENT INITIATIVES
- REVIEW OF POLICY FORM: FROM OCCURRENCE TO CLAIMS MADE
 + TAIL
- FUNDING OF DEDUCTIBLES IN CAPTIVE
- INCREASE IN CAPTIVE LIMITS RESULTING FROM EXCESS REQUIREMENTS
- ADDITIONAL LINES OF COVERAGE TO BE INSURED THROUGH THE CAPTIVE
- CONSIDERATION OF CAPTIVE REINSURANCE
- INCREASE IN LITIGATION



Thank you!

Yvonne P. DiLauro

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Frank Langerstedt President CAPCO







Customer Asset Protection Company (CAPCO)

- Background Surrounding CAPCO Formulation
- Facility Objective and First Steps
- Initial Structure and Governance
- Some Initial Work Streams
- Regulatory Agency Approvals





Customer Asset Protection Company (CAPCO)

Rating Agencies



- Common Captive Issues
- The Big One Lehman Liquidation September 15, 2008
- Future Plans for the facility???



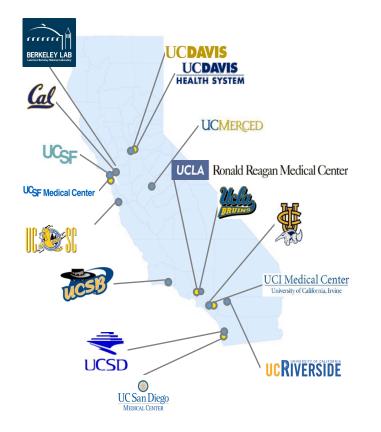


Really Big Risks The Captive's Role

Courtney Claflin- Executive Director, Captive Programs

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University of California



- 10 university campuses
- **\$36** Billion Annual revenues
- **5** academic medical systems
- **3** national laboratories
- **280,000** employees
- 375,000 students
- Sports teams, stadiums, airplanes, airports, foreign ... everything imaginable



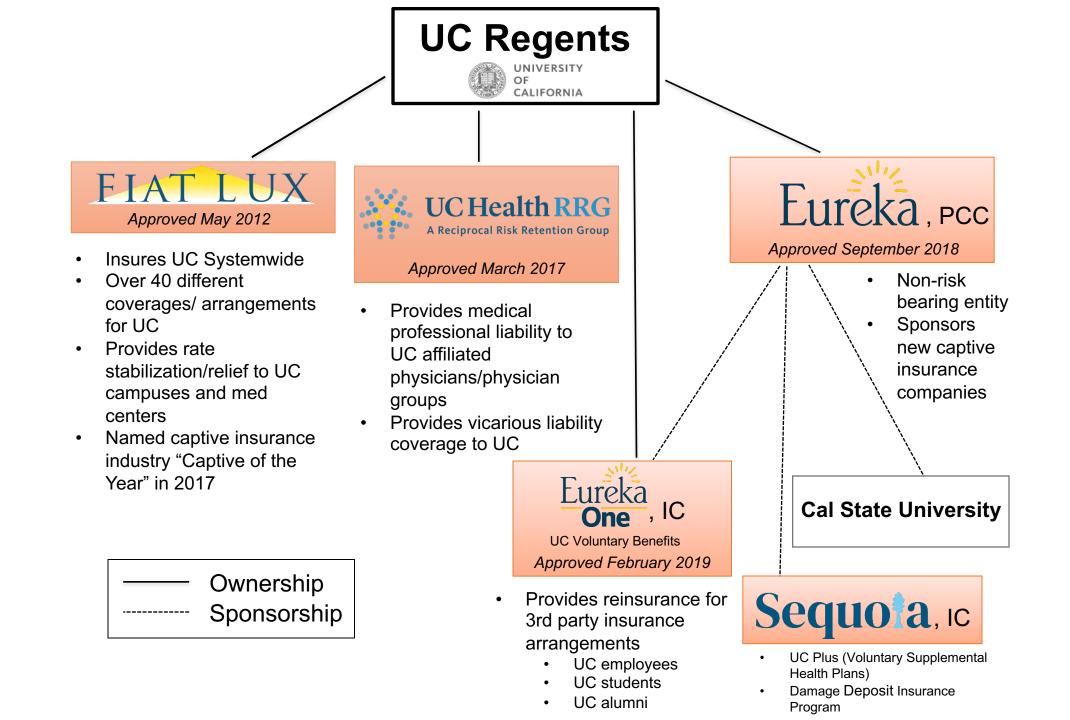


Fiat Lux Risk and Insurance Company

- Formed by UC Regents in 2012
- Domiciled in Washington DC
- Not for profit 501C3
- Single parent (pure) construct

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	Board of Directors	Role
ed by UC Regents in 2012	Janet Napolitano	UC President
		Interim UC Executive Vice
ciled in Washington DC	Paul Jenny	President, Chief Financial Officer
or profit 501C3	Charles Robinson	UC Vice President, Chief General Counsel
e parent (pure) construct	Cheryl Lloyd	UC Associate Vice President, Chief Risk Officer
	Rachael Nava	UC Executive Vice President, Chief Operating Officer and Chief of Staff to the President
	Ronald Cortez	UCI, Vice Chancellor Administrative & Business Services
	Erin Gore	Wells Fargo Higher Education & Nonprofit Banking, Executive Vice President
	Jarid Beck	Risk Management Advisors Incorporated, Director





Lines of Coverage

2. Enterprise Risk Financing

- Representations, Warranties, and Guarantees for bank loans
- Vicarious liability resulting from UC Health RRG
- OCIP investment income capture
- Student Study Abroad DCI
- Equipment Warranty
- Loss Portfolio Transfer Contract for UC legacy liabilities
- Drone liability/physical damage
 - 3. Entrepreneurial and 3rd Party Risk
- Reinsurance on employer and employee paid life insurance
- Stop loss reinsurance on employee and student health plans
- Voluntary Accident, Critical Illness, and Hospital Indemnity for employees
- 3rd party Medical Professional Liability

1. Traditional Lines of Coverage

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4. Strategic Risk Financing Arrangements

> 5. Projects_in Development

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Risks and resources

California – the biggest risks

Other UC big risks

SMARTER

We assume a big one of \$500m-\$1bn

External Resource possibilities



The big risks

What we *must* do!

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RAS Tim

