UNIVERSITY OF IOWA HEALTH CARE

University of Iowa Health Care

Presentation to

The Board of Regents, State of Iowa

June 5, 2013

Agenda

- Opening Remarks & Construction Update (Robillard & Kates)
- Cardiovascular Genetics (Dr. Barry London)
- Operating & Financial Performance (Kates & Fisher)

Opening Remarks & Construction Update

Jean Robillard, MD
Vice President for Medical Affairs

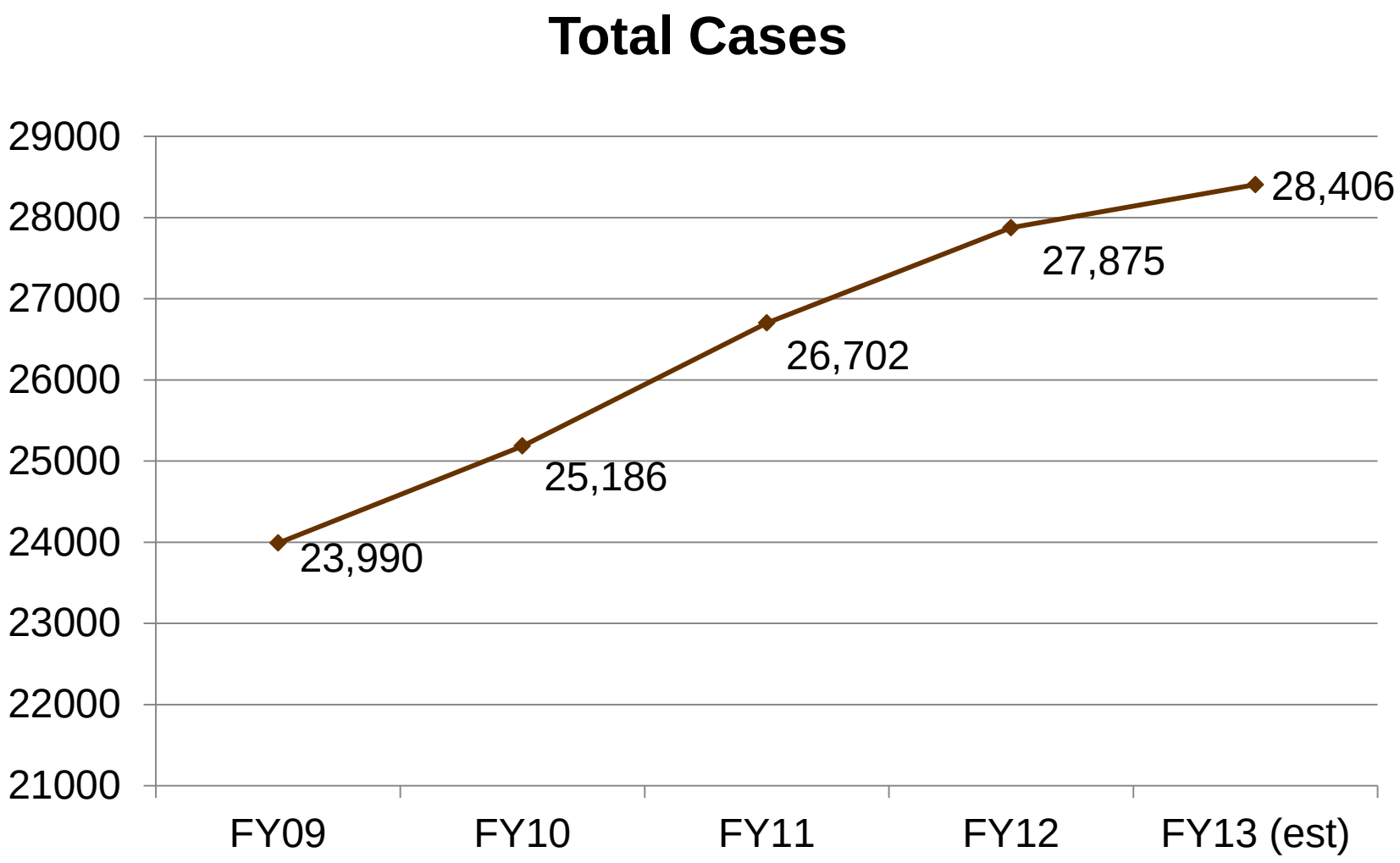
Ken Kates, Chief Executive Officer
UI Hospitals & Clinics

Construction Update – New Operating Rooms

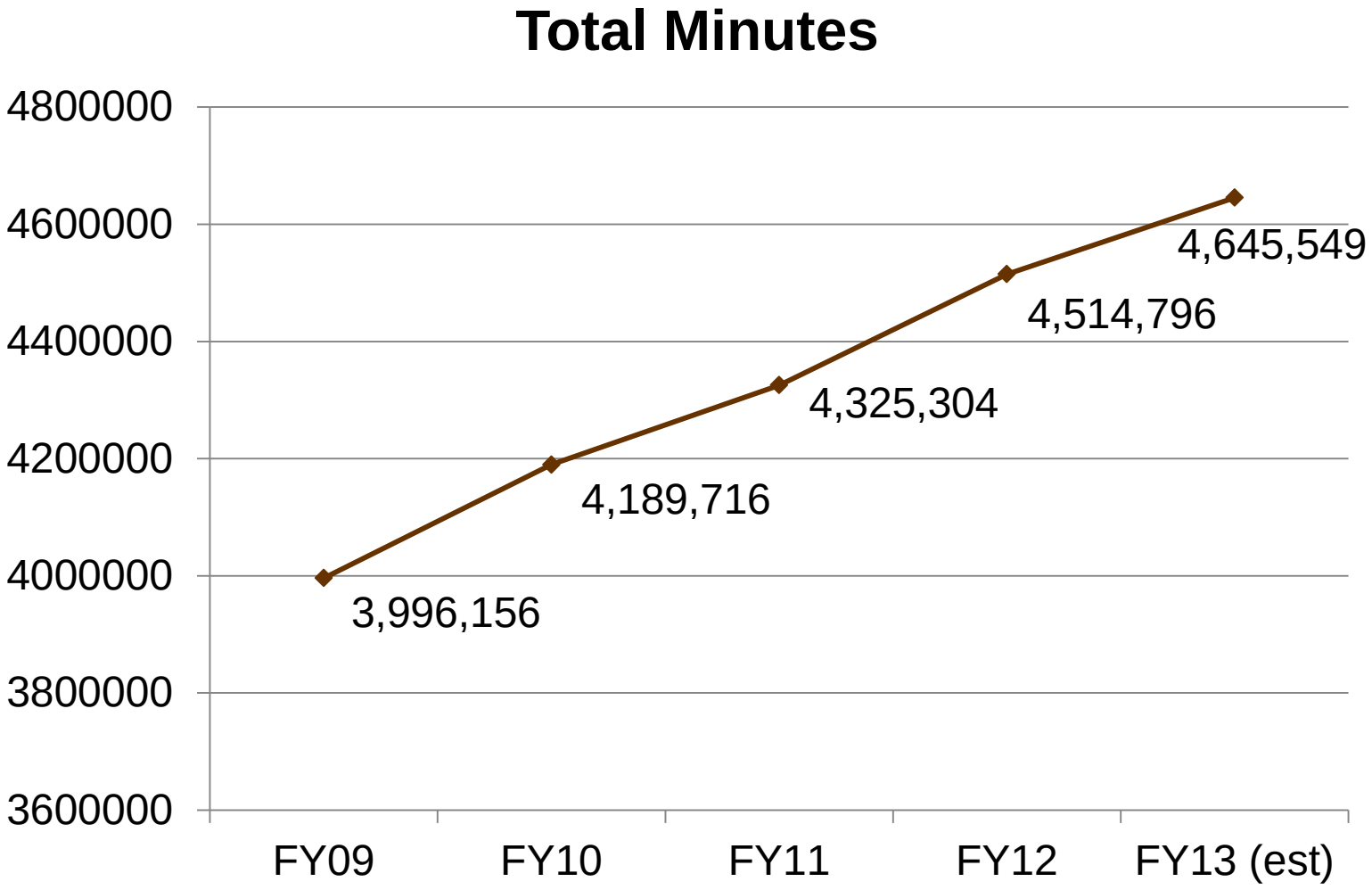
UNIVERSITY OF IOWA HEALTH CARE

- Background
- OR volumes and utilization
- Project Detail
  - Main OR
  - Ambulatory Surgery Center (ASC)

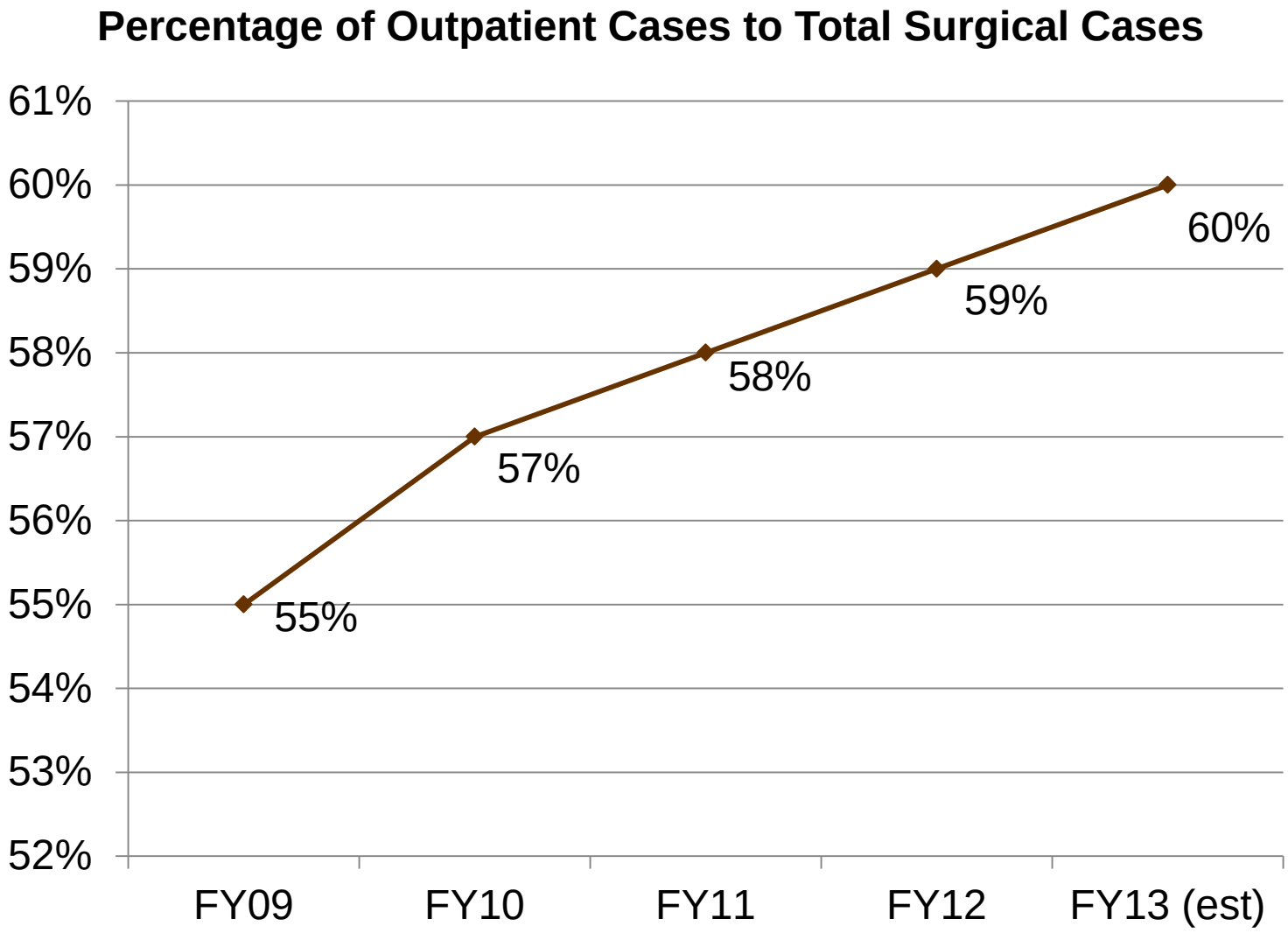
Surgical Case Volume Growth at UIHC



Surgical Case Minutes Growth at UIHC



Outpatient Surgery Growth



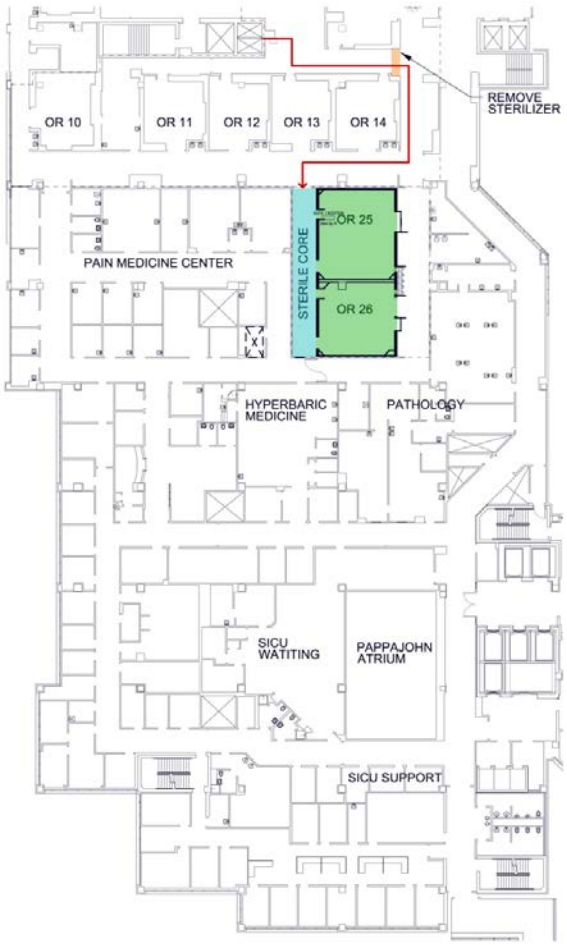
UNIVERSITY OF IOWA HEALTH CARE

Ambulatory Surgery Center And Main Operating Room Suite Expansions

- Project Description and Budget Approved 9/20/11
- Project Budget Forecast $20,900,000

  - Main Operating Room Suite Expansion
    - Bid Date: 11/11
    - Occupancy: 10/1/12
  - Ambulatory Surgery Center Suite Expansion
    - Bid Date: 3/12
    - Planned Occupancy New Space: 2/14

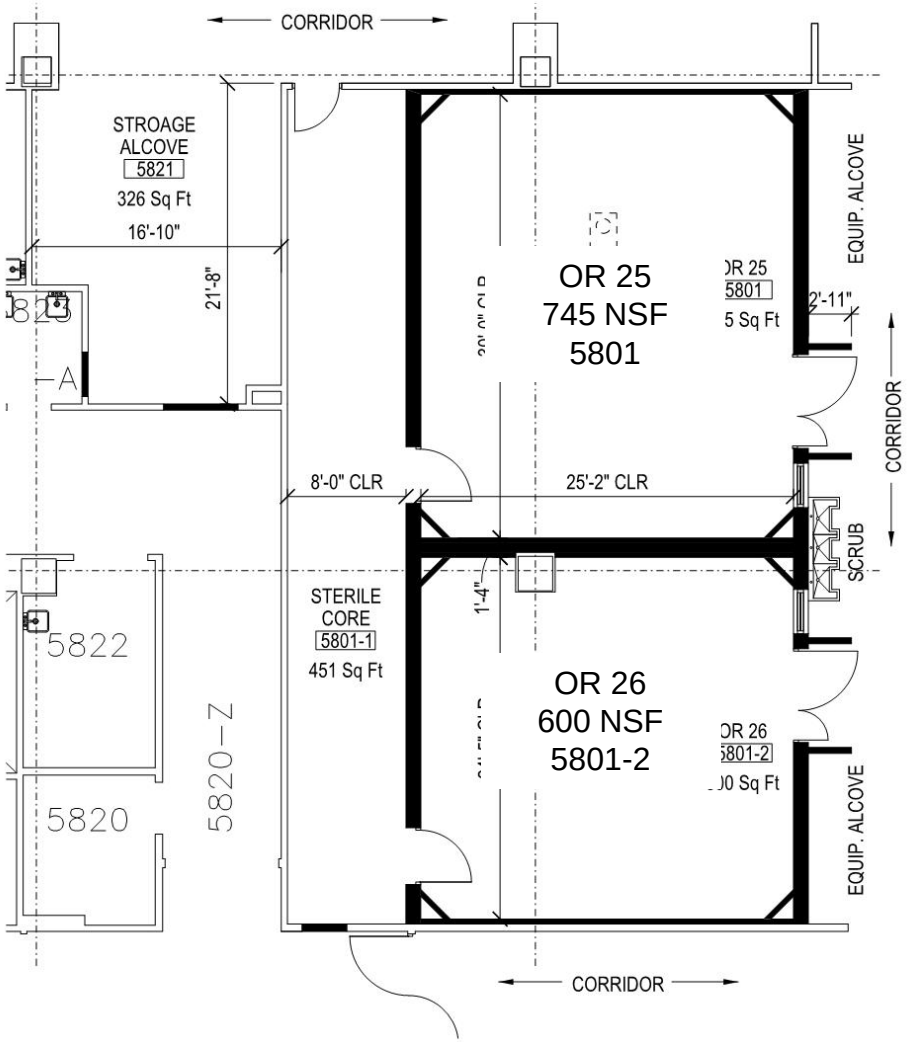
Main Operating Room – Schematic Design Location Plan



The Main OR (MOR) Suite expansion created two (2) new operating rooms at the north end of Level 5, John Pappajohn Pavilion (JPP) in a former storage area.

The result of this project is 1,345 net square feet of additional state-of-the-art general surgery operating space.

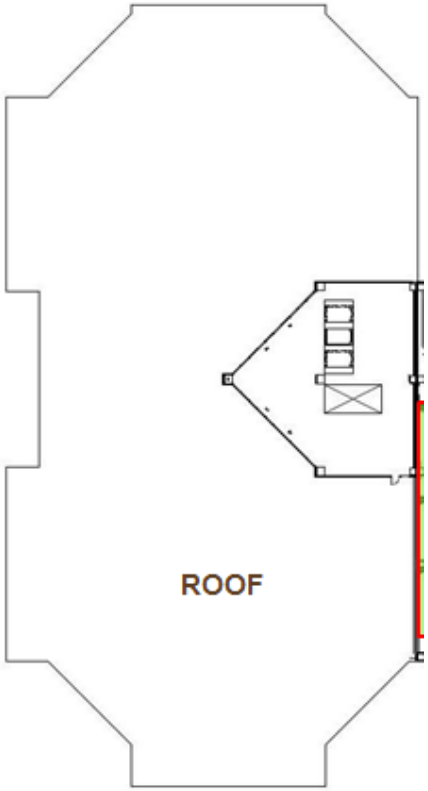
Main Operating Room Floor Plan



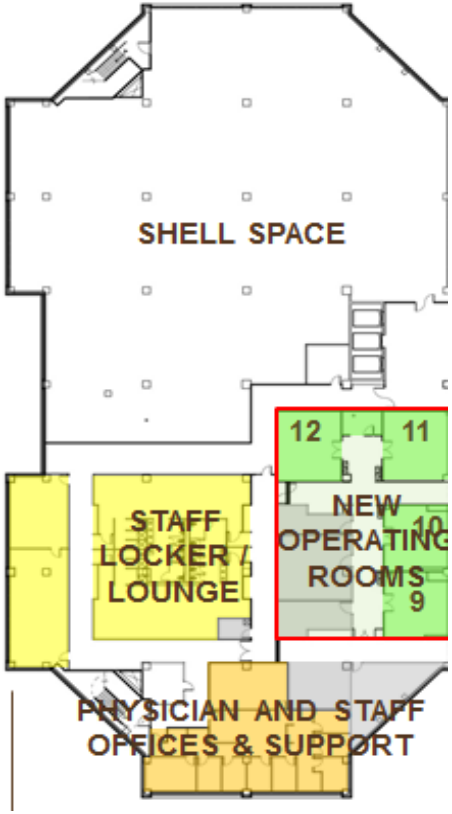
Ambulatory Surgery Center – Schematic Design

UNIVERSITY OF IOWA HEALTH CARE

Existing Space
Open Roof Level

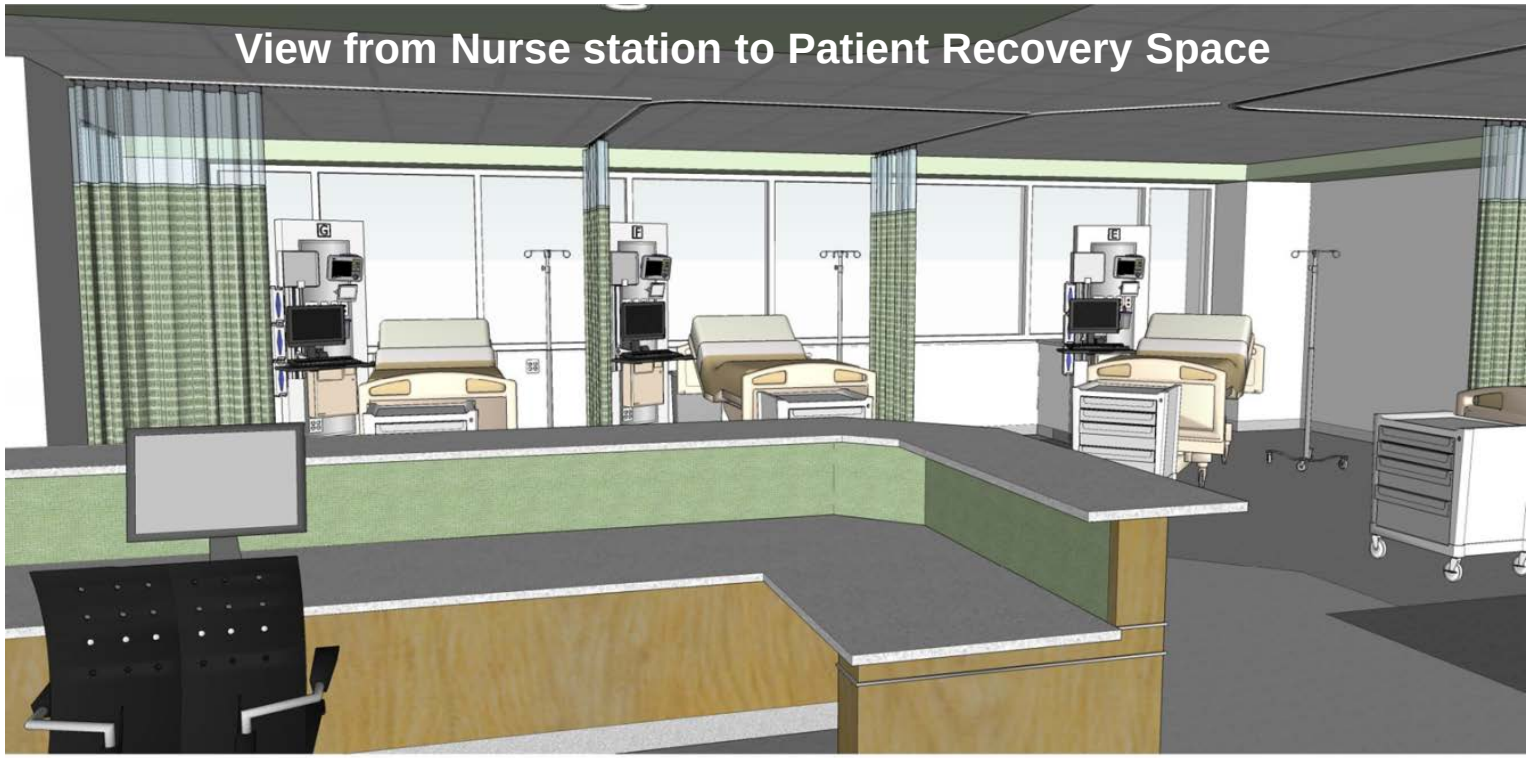


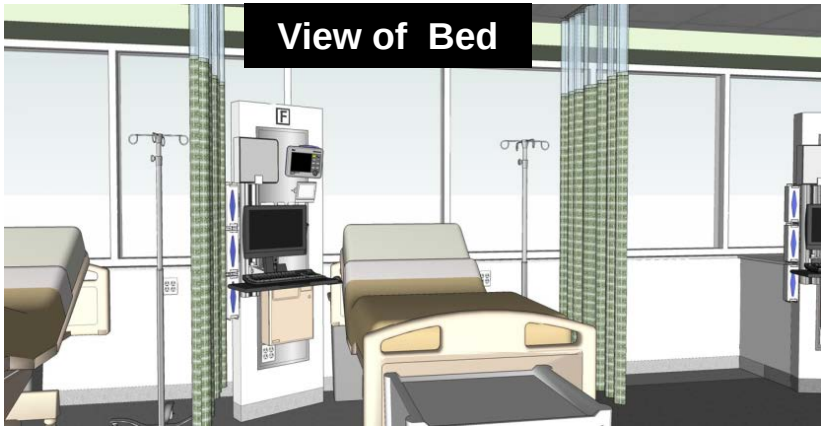
New Space



The Ambulatory Surgery Center (ASC) expansion builds out the remaining space on Level 4 Pomerantz Family Pavilion (PFP) west pod. This new addition provides space for a total of four (4) new state-of-the-art operating rooms averaging approximately 518 net square feet, two of which will be finished and two shelled-in, sterile equipment and supply staging, ASC staff lockers and administrative offices.

Ambulatory Surgery Center Renderings





Cardiovascular Genetics

Barry London, MD, PhD
Director, Division of Cardiovascular Medicine
Co-Director, Cardiovascular Research Center
Professor and Potter Lambert Chair in Internal Medicine

Heart Failure and Arrhythmias

- Heart Failure in the United States
  - Affects over 5 million people; 500,000 new cases per year
  - Approximately 300,000 deaths per year, half sudden
  - Cost over $35 billion in 2012
  - Increasing despite advances in diagnosis and treatment
- Sudden Cardiac Death in the United States
  - Over 250,000 deaths per year from ventricular arrhythmias
  - Most are associated with structural heart disease: heart attacks, cardiomyopathy and heart failure
  - Prediction and treatment are inadequate
- Inherited genetic syndromes cause heart failure and sudden death

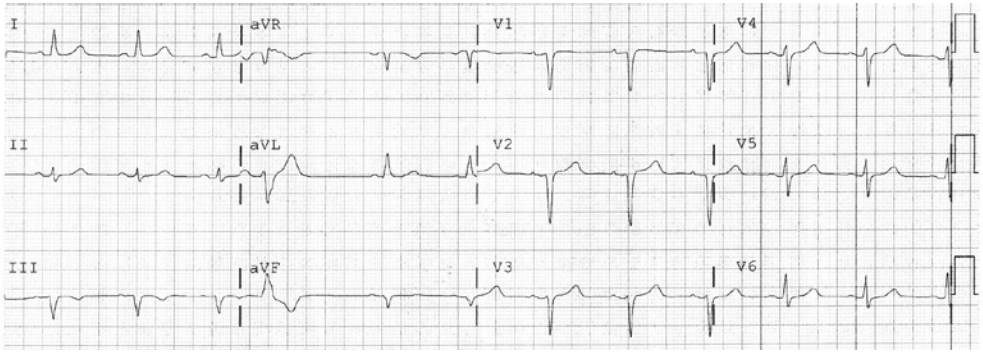
Heart Failure and Arrhythmias

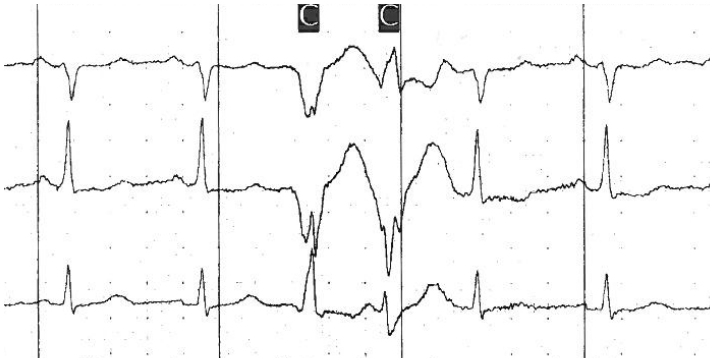
UNIVERSITY OF IOWA HEALTH CARE

- DKS is a 61 year old woman self-referred for a family history of cardiomyopathy and sudden death
- Family History
  - Nephew sudden death, age 18, autopsy: diffuse scarring
  - Nephew sudden death, age 37, autopsy: arrhythmogenic right ventricular cardiomyopathy (ARVC)
- Medical History
  - High blood pressure (Conn), type 2 diabetes mellitus
  - Palpitations and dizzy spells
- Prior Testing
  - Abnormal electrocardiogram
  - Normal cardiac ultrasound, normal stress test

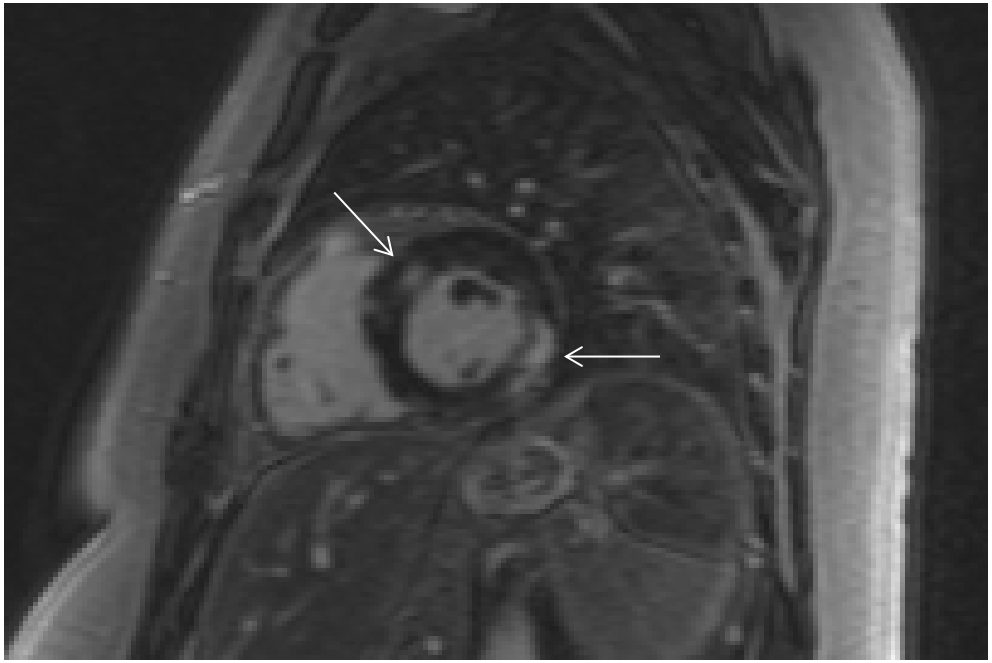
An Iowa Family

Electrocardiogram (EKG) Telemetry Shows 4200 Premature Beats/Day, Pairs





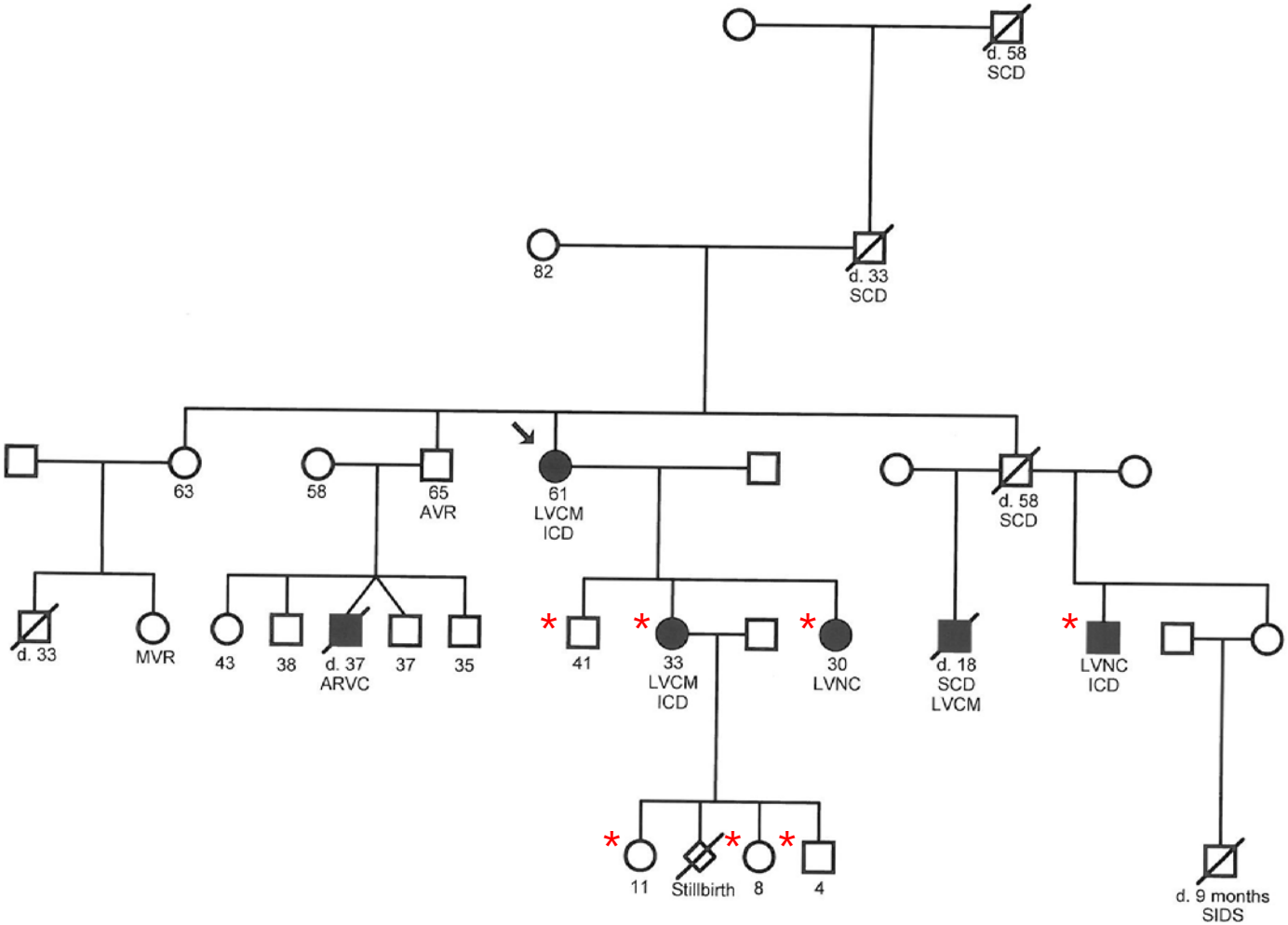
Cardiac MRI Shows Focal Areas of Scar Tissue in the Heart



- Implantable Cardioverter Defibrillator (ICD) implanted

An Iowa Family: Pedigree & Clinical Screening

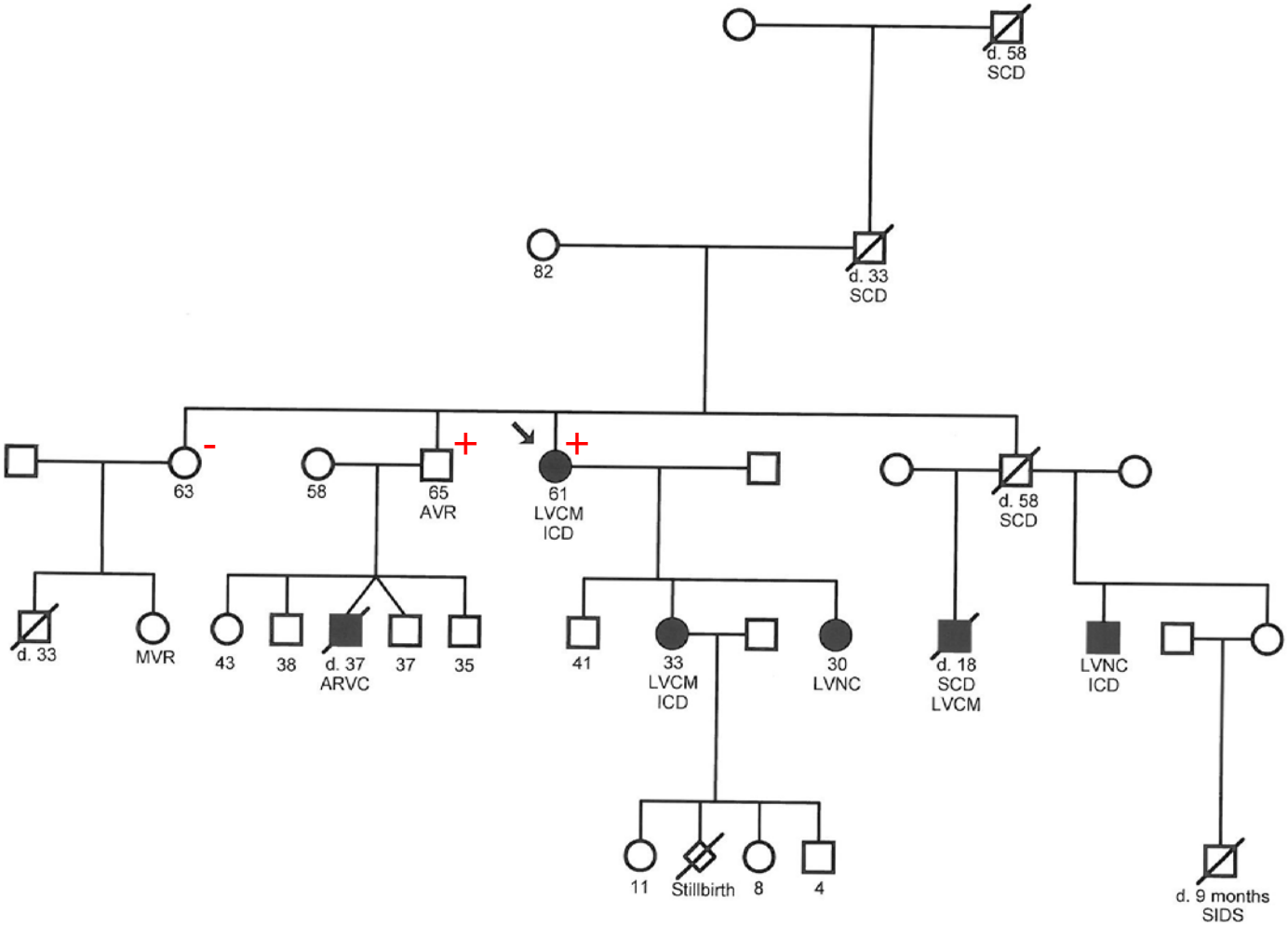
- Screening: Ultrasound, MRI, EKG, Telemetry



* Clinically Screened for Cardiomyopathy and Arrhythmias

An Iowa Family: Genetic Screening

- A Glycine to Arginine Variant in Cardiac Troponin I (G70R)



+ TNNI3 Variant Present; - TNNI3 Variant Present

Inherited Cardiomyopathies

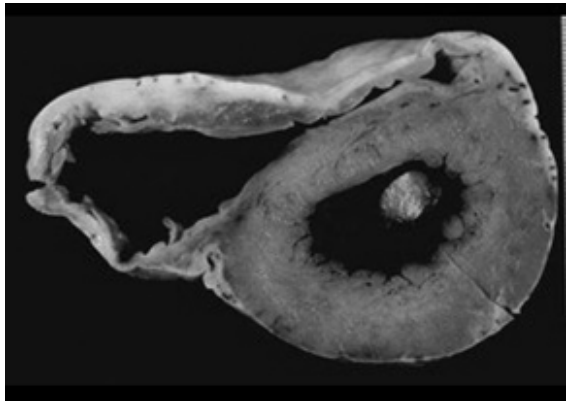
- Inherited Cardiomyopathies (1:200)
  - Hypertrophic Cardiomyopathy (1:500; >20 genes)
  - Dilated Cardiomyopathy (1:500; >20 genes)
  - Arrhythmogenic RV Cardiomyopathy (1:5000; >8 genes)
  - Left Ventricular Noncompaction(<1:100,000; >2 genes)

Normal

Hypertrophic

Dilated

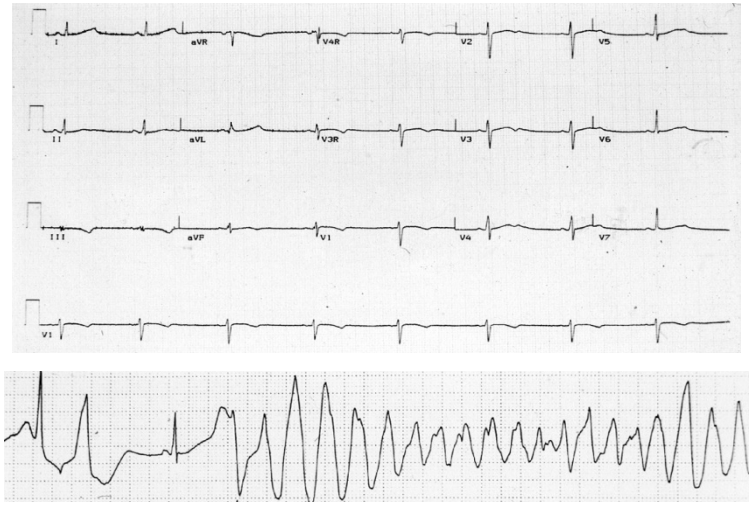
ARVC (Right Ventricular)



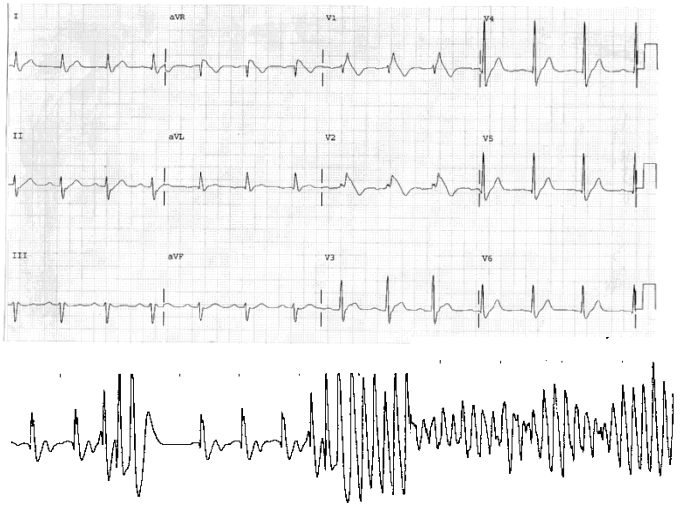
Inherited Cardiomyopathies

- Inherited Arrhythmia Syndromes (1:1000)
  - Long QT Syndrome (1:2500; 13 genes)
  - Brugada Syndrome (1:2000; 10 genes)
  - Catecholaminergic Polymorphic Ventricular Tachycardia (1:10,000; 2 genes)
  - Early Repolarization Syndrome (unknown; 6 genes)

Long QT Syndrome



Brugada Syndrome



Why Study Rare Inherited Syndromes

UNIVERSITY OF IOWA HEALTH CARE

- Benefit Affected Families
  - Diagnose affected individuals prior to clinical illness
  - Prevent disease development (medications)
  - Prevent complications (sudden death; ICDs)
  - Personalized medicine (gene/mutation determine treatment)
- Learn How the Heart Works
  - Understand mechanisms that predispose to heart failure, sudden death
  - Extrapolate the knowledge to more common types of heart failure & sudden death (e.g. during and after a heart attack)

Inherited Myopathies: Clinical Screening

UNIVERSITY OF IOWA HEALTH CARE

- Cascade screening: 1º and 2º relatives, Symptomatic
  - All babies for long QT? All athletes for long QT and HCM?
- How to Screen
  - Medical history; Family History; Physical Exam
  - Echocardiogram; MRI; Stress Test
  - Electrocardiogram; 24 Hour Telemetry; Drug challenge
- Advantages/Disadvantages
  - Standard of care; Covered by insurance
  - Develop with age – repeat screening needed; Penetrance
  - We do this only in a small fraction of those at risk

Inherited Myopathies: Genetic Screening

UNIVERSITY OF IOWA HEALTH CARE

- Sensitivity of Genetic Testing
  - Hypertrophic CM (>60%); Dilated CM (~50%); ARVC (~50%)
  - Long QT Syndrome (~60%); Brugada Syndrome (~30%)
- Protocol: Disease-based gene panel in affected patient
  - Cascade screening if causative gene is identified
- Advantages
  - If don’t carry the disease-causing mutation, no further testing
  - Preclinical diagnosis; Gene and mutation based treatments
- Disadvantages
  - If no causative gene is identified, not useful
  - Expensive; Insurance coverage variable; Insurability; New

Inherited Myopathies: Treatment

UNIVERSITY OF IOWA HEALTH CARE

- Prevention and/or treatment of heart failure
  - Medications: Beta blockers, ACE inhibitors, aldosterone antagonists
  - Devices: Cardiac Resynchronization Therapy
  - Ventricular Assist Device; Heart Transplant
- Prevention of sudden cardiac death
  - Avoid medications known to exacerbate the risk
  - Avoid strenuous exercise
  - Implantable Cardioverter Defibrillators (ICDs)
- For some, no treatment aside from follow-up

Inherited Myopathies: Finding New Genes

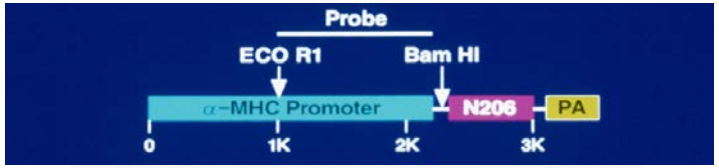
UNIVERSITY OF IOWA HEALTH CARE

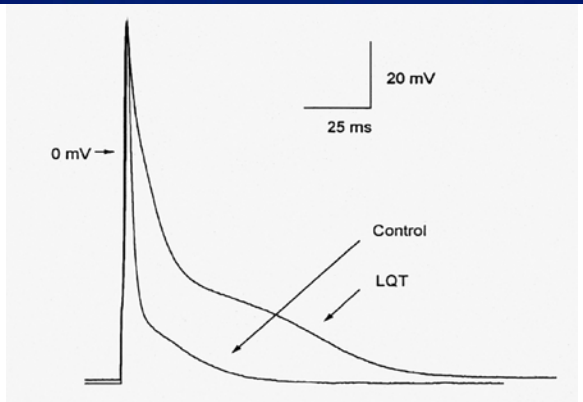
- Identifying potential gene mutations in patients/families
  - Clinical phenotyping – identify who is affected
  - Examine known genes for mutations
  - Whole Exome or Whole Genome Sequencing for new genes
- Determine whether the mutation causes the syndrome and how it disrupts normal function
  - Study the mutation in cell systems
  - Engineer mice carrying the mutation
  - Generate induced pluripotent stem cells from subjects with the syndrome and differentiate them into heart cells

A Mouse Model of Long QT Syndrome

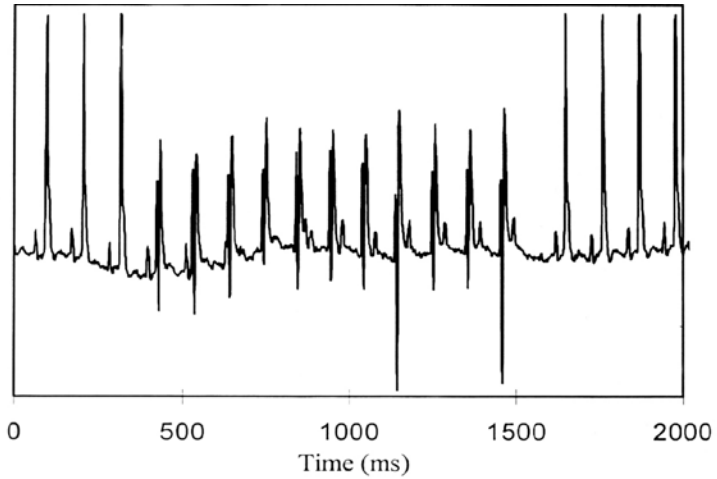
UNIVERSITY OF IOWA HEALTH CARE

Engineering Long QT Mice

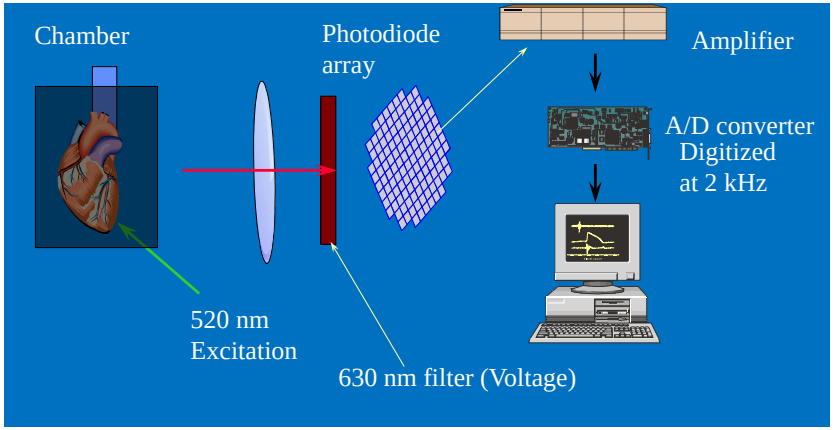


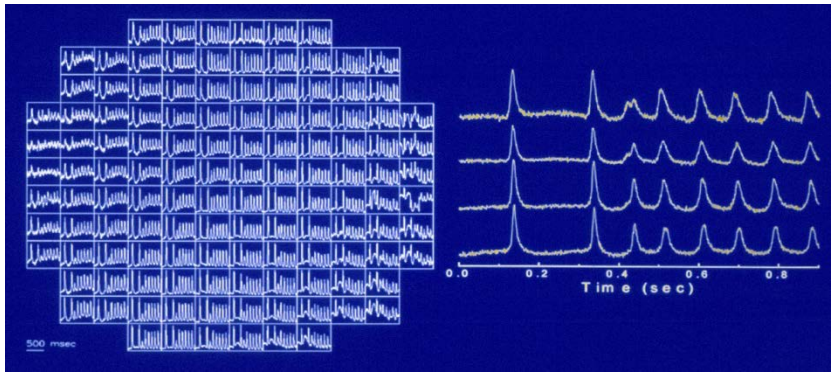


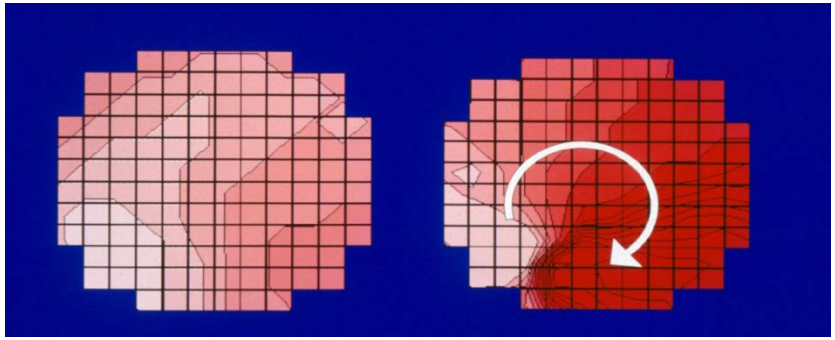
Spontaneous Ventricular Tachycardia



Optical Mapping of Induced VT



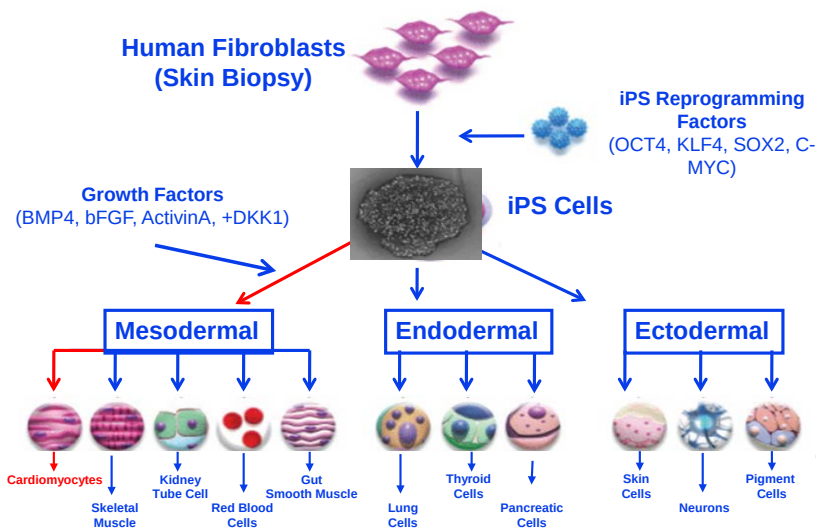




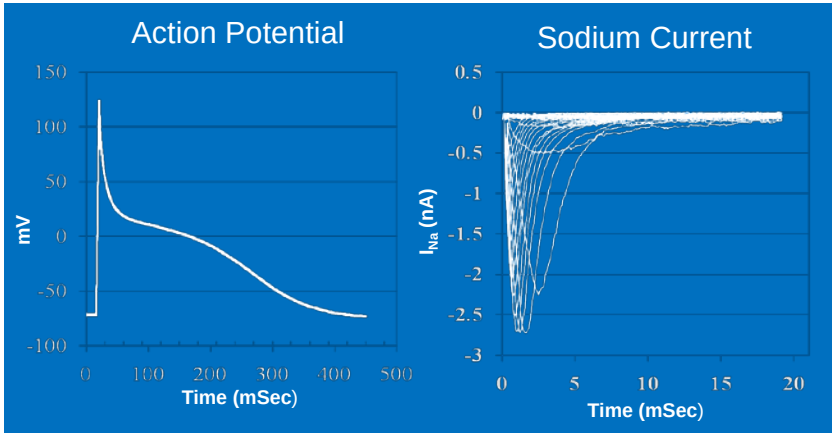
Induced Pluripotent Stem Cells

UNIVERSITY OF IOWA HEALTH CARE

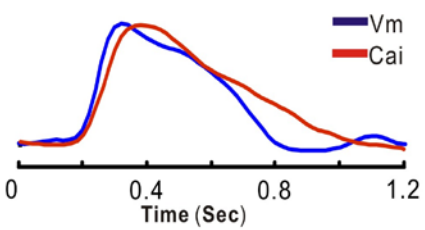
Engineering iPS Cells from Skin Cells

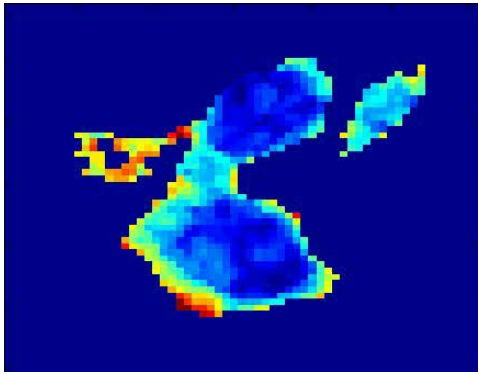


Electrophysiology in an iPS-Derived Heart Cell



Voltage and Calcium Measurements in two iPS-Derived Heart Cells





Cardiovascular Genetics in Iowa

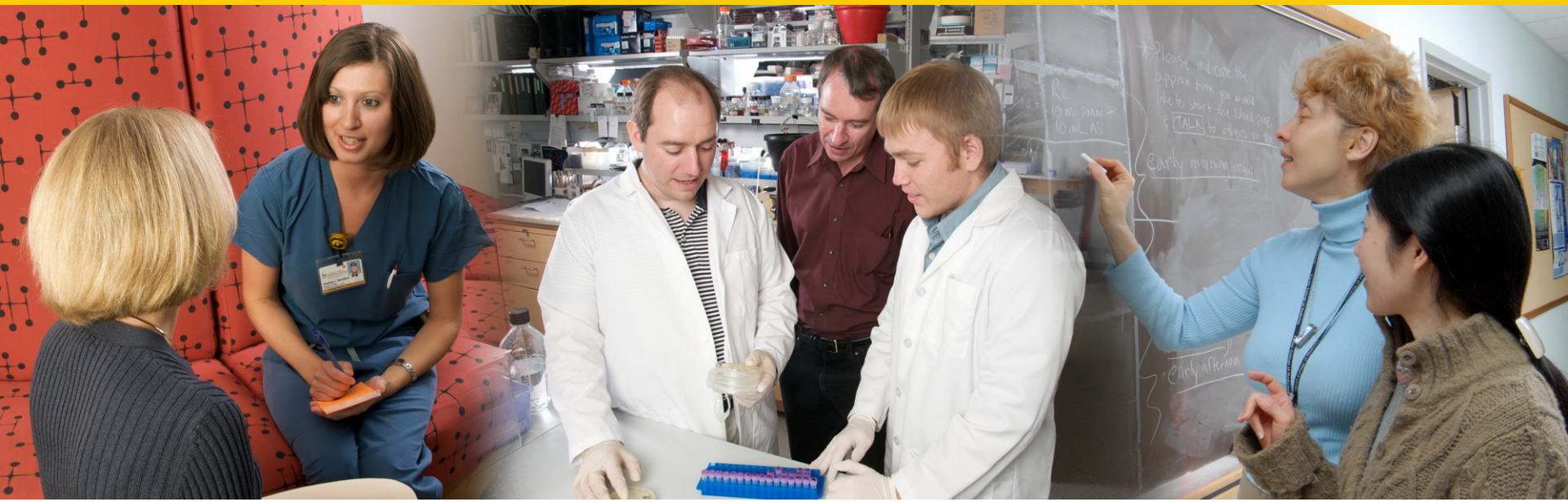
UNIVERSITY OF IOWA HEALTH CARE

- Inherited forms of heart failure and sudden cardiac death are important medical problems
  - 15,000 patients with inherited cardiomyopathies
  - 3,000 patients with inherited arrhythmia syndromes
- There have been no centers of expertise in Iowa
  - Nearest: Mayo Clinic, Northwestern, Washington University at St. Louis
- Most of the conditions are rare
  - Limited familiarity with diagnosis, treatment
  - Limited patient and family follow-up

Cardiovascular Genetics Program

UNIVERSITY OF IOWA HEALTH CARE

- Clinical Center of Excellence
  - Recruit physicians with clinical expertise
  - Become a resource for the region
  - Improve the clinical care for the people of Iowa
  - Become a site for clinical trials
- Translational Research Center
  - Identify families, genes, mutations
  - Dissect the mechanism by which mutations lead to disease
  - Develop new methods for diagnosis and treatment
  - Apply what we learn to the more common acquired forms of heart failure and sudden death



Operating and Financial Performance Update

Ken Kates, Chief Executive Officer
UI Hospitals & Clinics

Ken Fisher, Associate Vice President for Finance
and Chief Financial Officer

Volume Indicators

Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Discharges	25,347	25,943	25,461	(596)	-2.3% ○	(114)	-0.4% ○
Patient Days	160,407	158,997	162,282	1,410	0.9% ○	(1,875)	-1.2% ○
Length of Stay	6.32	6.19	6.39	0.13	2.1% ○	(0.07)	-1.1% ○
Average Daily Census	527.66	523.02	532.07	4.64	0.9% ○	(4.42)	-0.8% ○
Total Surgeries	23,692	23,936	23,063	(244)	-1.0% ○	629	2.7% ●
- Inpatient	9,444	9,881	9,489	(437)	-4.4% ●	(45)	-0.5% ○
- Outpatient	14,248	14,055	13,574	193	1.4% ○	674	5.0% ●
ED Visits	50,374	52,335	49,590	(1,961)	-3.7% ●	784	1.6% ○
Total Clinic Visits	660,084	645,581	646,195	14,503	2.2% ○	13,889	2.1% ○

● Greater than 2.5% Favorable ○ Neutral ● Greater than 2.5% Unfavorable

Discharges by Type
Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Adult Medical	8,334	8,860	8,729	(526)	-5.9%	(395)	-4.5%
Adult Surgical	12,069	11,818	11,572	251	2.1%	497	4.3%
Adult Psych	1,165	1,227	1,209	(62)	-5.1%	(44)	-3.6%
Subtotal – Adult	*21,568*	*21,906*	*21,510*	*(338)*	*-1.5%*	*58*	*0.3%*
Pediatric Medical & Surgical	2,640	2,845	2,775	(205)	-7.2%	(135)	-4.9%
Pediatric Critical Care	670	663	654	7	1.0%	16	2.4%
Pediatric Psych	469	529	522	(60)	-11.4%	(53)	-10.2%
Subtotal – Pediatrics w/o newborn	*3,779*	*4,037*	*3,951*	*(258)*	*-6.4%*	*(172)*	*-4.4%*
Newborn	1,172	1,095	1,189	77	7.0%	(17)	-1.4%
TOTAL w/o Newborn	**25,347**	**25,943**	**25,461**	**(596)**	**-2.3%**	**(114)**	**-0.4%**

Greater than 2.5% Favorable	Neutral	Greater than 2.5% Unfavorable

Discharge Days by Type

Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Adult Medical	46,620	49,858	50,194	(3,238)	-6.5%	(3,574)	-7.1%
Adult Surgical	60,893	59,192	60,580	1,701	2.9%	313	0.5%
Adult Psych	17,244	16,964	17,176	280	1.7%	68	0.4%
Subtotal – Adult	*124,757*	*126,013*	*127,950*	*(1,256)*	*-1.0%*	*(3,193)*	*-2.5%*
Pediatric Medical & Surgical	13,963	14,648	14,669	(685)	-4.7%	(706)	-4.8%
Pediatric Critical Care	17,351	15,895	16,115	1,456	9.2%	1,236	7.7%
Pediatric Psych	4,038	3,909	3,934	129	3.3%	104	2.6%
Subtotal – Pediatrics w/o newborn	*35,352*	*34,453*	*34,718*	*899*	*2.6%*	*634*	*1.8%*
Newborn	2,596	2,631	2,630	(35)	-1.3%	(34)	-1.3%
TOTAL w/o Newborn	**160,109**	**160,466**	**162,668**	**(357)**	**-0.2%**	**(2,559)**	**-1.6%**

Greater than 2.5% Favorable	Neutral	Greater than 2.5% Unfavorable

Average Length of Stay by Type

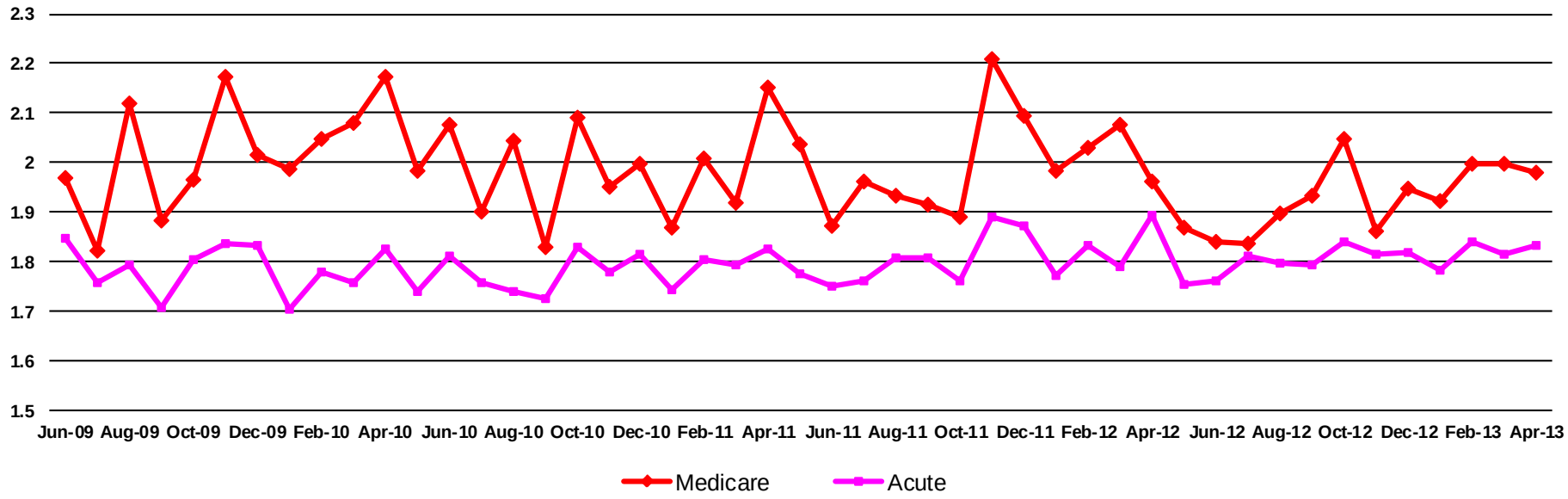
Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Adult Medical	5.59	5.63	5.75	(0.03)	-0.6% ○	(0.16)	-2.7% ●
Adult Surgical	5.05	5.01	5.24	0.04	0.7% ○	(0.19)	-3.6% ●
Adult Psych	14.80	13.82	14.21	0.98	7.1% ●	0.59	4.2% ●
Subtotal – Adult	5.78	5.75	5.95	0.03	0.6% ○	(0.16)	-2.8% ●
Pediatric Medical & Surgical	5.29	5.15	5.29	0.14	2.7% ●	0.00	0.0% ○
Pediatric Critical Care	25.90	23.97	24.64	1.93	8.0% ●	1.26	5.1% ●
Pediatric Psych	8.61	7.39	7.54	1.22	16.5% ●	1.07	14.2% ●
Subtotal – Pediatrics w/o newborn	9.35	8.53	8.79	0.82	9.6% ●	0.57	6.5% ●
Newborn	2.22	2.40	2.21	(0.18)	-7.8% ●	(0.01)	-0.4% ○
TOTAL w/o Newborn	**6.32**	**6.19**	**6.39**	**0.13**	**2.1%** ○	**(0.07)**	**-1.1%** ○

● Greater than 2.5% Favorable	○ Neutral	● Greater than 2.5% Unfavorable

Case Mix Index



Inpatient Surgeries – by Clinical Department

April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Cardiothoracic	774	994	950	(220)	-22.1%	(176)	-18.5%
Dentistry	122	131	129	(9)	-6.7%	(7)	-5.4%
General Surgery	2,728	2,851	2,744	(123)	-4.3%	(16)	-0.6%
Gynecology	575	638	613	(63)	-9.9%	(38)	-6.2%
Neurosurgery	1,506	1,422	1,380	84	5.9%	126	9.1%
Ophthalmology	123	131	129	(8)	-6.1%	(6)	-4.7%
Orthopedics	2,258	2,241	2,135	17	0.7%	123	5.8%
Otolaryngology	547	676	650	(129)	-19.1%	(103)	-15.8%
Radiology – Interventional	93	113	108	(20)	-17.5%	(15)	-13.9%
Urology *w/ Procedure Ste.*	718	683	650	35	5.1%	68	10.5%
Total	**9,444**	**9,881**	**9,489**	**(437)**	**-4.4%**	**(45)**	**-0.5%**

Solid Organ Transplants	294	285	229	9	3.2%	65	28.4%

Greater than 2.5% Favorable **Neutral** **Greater than 2.5% Unfavorable**

Outpatient Surgeries – by Clinical Department

April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Cardiothoracic	90	62	58	28	45.5%	32	55.2%
Dentistry	539	555	536	(16)	-2.9%	3	0.6%
Dermatology	32	30	29	2	6.4%	3	10.3%
General Surgery	2,191	2,223	2,160	(32)	-1.4%	31	1.4%
Gynecology	628	743	743	(115)	-15.5%	(115)	-15.5%
Internal Medicine	8	10	12	(2)	-22.3%	(4)	-33.3%
Neurosurgery	507	380	378	127	33.5%	129	34.1%
Ophthalmology	3,187	3,141	3,009	46	1.5%	178	5.9%
Orthopedics	3,222	3,310	3,245	(88)	-2.7%	(23)	-0.7%
Otolaryngology	2,115	2,054	1,970	61	2.9%	145	7.4%
Pediatrics	3	0	0	3		3	
Radiology – Interventional	33	37	35	(4)	-11.5%	(2)	-5.7%
Urology *w/ Procedure Ste.*	1,693	1,510	1,399	183	12.1%	294	21.0%
Total	**14,248**	**14,055**	**13,574**	**193**	**1.4%**	**674**	**5.0%**

Greater than 2.5% Favorable	Neutral	Greater than 2.5% Unfavorable

Emergency Department
April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
ED Visits	50,374	52,335	45,590	(1,961)	-3.7%	784	1.6%
ED Admits	14,277	14,448	13,575	(171)	-1.2%	702	5.2%
ED Conversion Factor	28.3%	27.6%	27.4%		2.7%		3.5%
ED Admits / Total Admits	56.4%	56.2%	53.6%		0.4%		5.2%

Greater than 2.5% Favorable	Neutral	Greater than 2.5% Unfavorable

Clinic Visits by Specialty

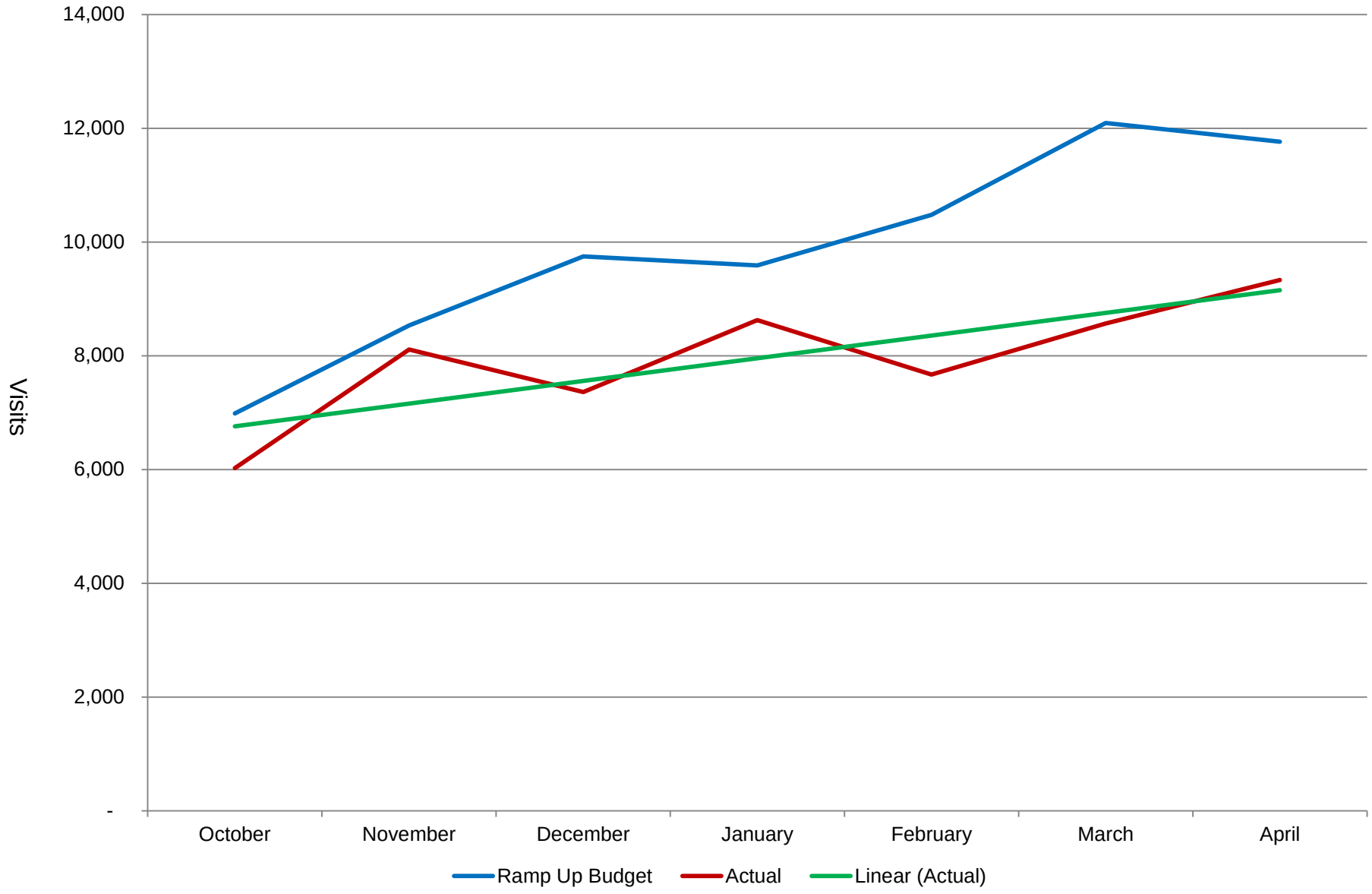
Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

Operating Review (YTD)	Actual	Budget	Variance to Budget	% Variance to Budget
Anesthesia	3,908	3,847	61	1.6%
Center for Disabilities & Development	7,531	7,462	69	0.9%
Center for Digestive Disease	17,402	18,346	(944)	-5.1%
Clinical Cancer Center	43,008	46,630	(3,622)	-7.8%
Dermatology	18,065	16,812	1,253	7.5%
General Surgery	14,731	13,894	837	6.0%
Hospital Dentistry	13,190	13,092	98	0.7%
Internal Medicine	29,672	27,914	1,758	6.3%
Neurology	11,118	10,417	701	6.7%
Neurosurgery	8,818	8,663	155	1.8%
Obstetrics/Gynecology	46,007	42,405	3,602	8.5%
Ophthalmology	54,919	49,029	5,890	12.0%
Orthopedics	55,685	59,227	(3,542)	-6.0%
Otolaryngology	23,020	17,780	5,240	29.5%
Pediatrics	42,739	39,061	3,678	9.4%
Primary Care (non-IRL)	159,468	156,462	3,006	1.9%
Psychiatry	27,868	24,793	3,075	12.4%
Urology	12,888	10,472	2,416	23.1%
UI Heart Center	14,621	13,202	1,420	10.8%
IRL	55,426	66,073	(10,647)	-16.1%
Total	**660,084**	**645,581**	**14,503**	**2.2%**

Greater than 2.5% Favorable **Neutral** **Greater than 2.5% Unfavorable**

Iowa River Landing – FY13 Visit Volume Growth



Clinic Visits by Location

Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

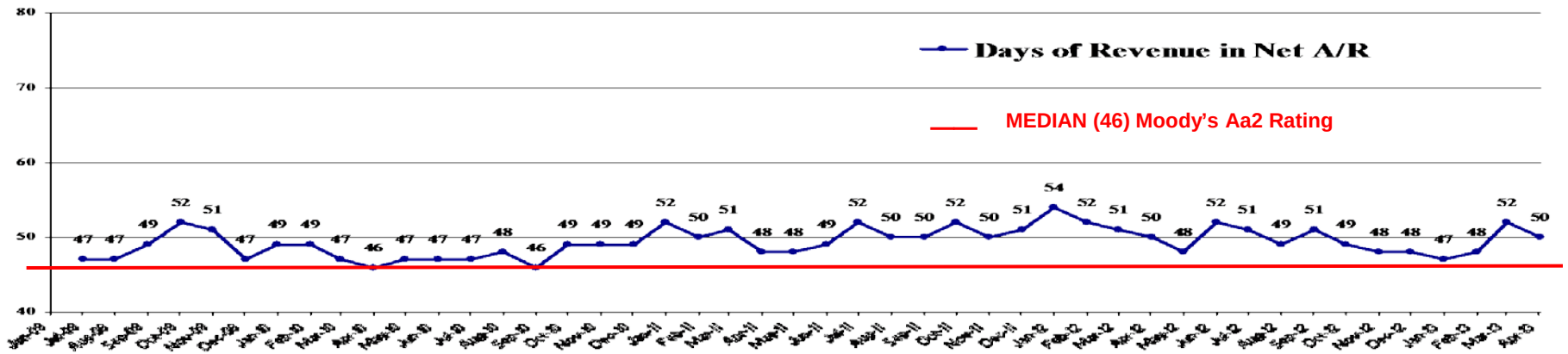
	FY13 Actual				FY12 Actual				
Operating Review (YTD)	**On-Site**	**IRL**	**UICMS & QuickCare**	**Total**	**On-Site**	**UICMS & QuickCare**	**Total**	**Variance to Prior Year**	**%**
Primary Care	63,287		96,181	159,468	91,842	93,244	185,086	(25,618)	-13.8%
General Internal Medicine		13,815		13,815				13,815	
Pediatrics		11,994		11,994				11,994	
Subtotal - Primary Care	*63,287*	*25,809*	*96,181*	*185,277*	*91,842*	*93,244*	*185,086*	*191*	*0.1%*
Anesthesia	3,908			3,908	3,576		3,576	332	11.7%
Center for Disabilities & Development	7,531			7,531	7,238		7,238	293	3.9%
Center for Digestive Disease	17,402	1,420		18,822	20,840		20,840	(2,018)	-9.7%
Clinical Cancer Center	43,008			43,008	42,532		42,532	476	0.6%
Dermatology	18,065	2,088		20,153	21,578		21,578	(1,425)	-6.9%
General Surgery	14,731			14,731	14,278		14,278	453	2.7%
Hospital Dentistry	13,190			13,190	13,162		13,162	28	0.2%
Internal Medicine	29,672	2,459		32,131	29,253		29,253	2,878	9.8%
Neurology	11,118			11,118	10,050		10,050	1,068	10.6%
Neurosurgery	8,818			8,818	7,773		7,773	1,045	13.4%
Obstetrics/Gynecology	46,007	9,468		55,475	54,311		54,311	1,164	2.1%
Ophthalmology	54,919	3,232		58,151	58,196		58,196	(45)	-0.8%
Orthopedics	55,685			55,685	55,859		55,859	(174)	-0.3%
Otolaryngology	23,020	2,966		25,986	24,823		24,823	1,163	4.7%
Pediatrics	42,739			42,739	40,293		40,293	2,446	6.1%
Psychiatry	27,868			27,868	25,937		25,937	1,931	7.4%
Urology	12,888	2,664		15,552	14,112		14,112	1,440	10.2%
UI Heart Center	14,621	5,320		19,941	17,298		17,298	2,643	15.3%
Subtotal – Specialty Care	*455,190*	*29,617*		*474,807*	*461,109*		*461,109*	*13,698*	*3.0%*
Total	**508,477**	**55,426**	**96,181**	**660,084**	**552,951**	**93,244**	**646,195**	**13,889**	**2.2%**

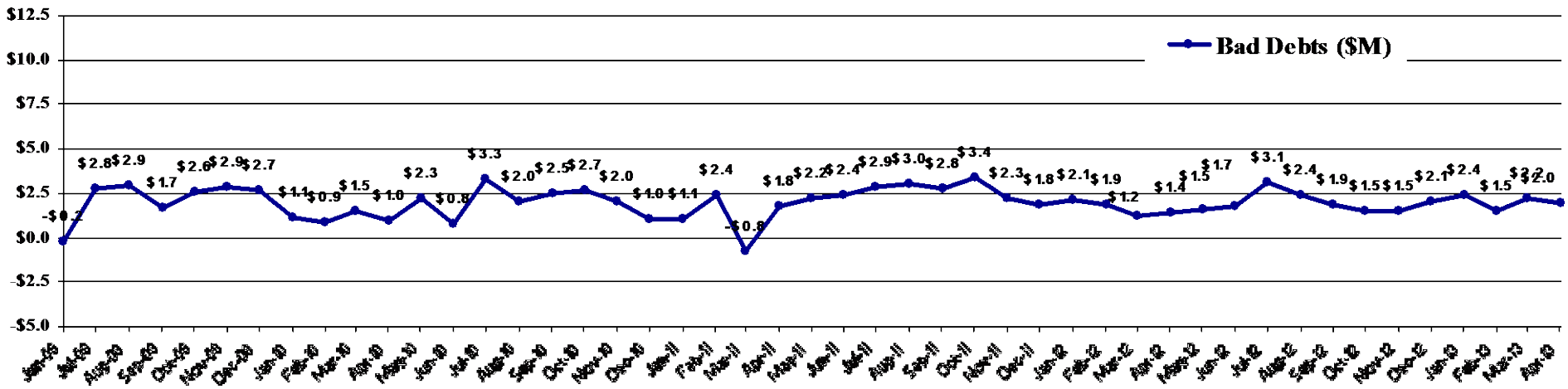
Greater than 2.5% Favorable **Neutral** **Greater than 2.5% Unfavorable**

Comparative Accounts Receivable
at April 31, 2013

UNIVERSITY OF IOWA HEALTH CARE

	June 30, 2011	June 30, 2012	April 30, 2013
Net Accounts Receivable	$136,477,870	$153,061,293	$148,409,476
Net Days in AR	49	52	50





UIHC Comparative Financial Results

April 2013

UNIVERSITY OF IOWA HEALTH CARE

Dollars in Thousands

NET REVENUES:	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Patient Revenue	$89,396	$93,324	$86,861	($3,927)	-4.2%	$2,535	2.9%
Other Operating Revenue	4,889	4,345	4,695	554	12.7%	204	-4.3%
Total Revenue	**$94,295**	**$97,668**	**$91,556**	**($3,373)**	**-3.5%**	**$2,738**	**3.0%**
EXPENSES:							
Salaries and Wages	$46,948	$48,737	$45,353	($1,789)	-3.7%	$1,605	3.5%
General Expenses	39,561	38,545	33,673	1,016	2.6%	5,888	17.5%
Operating Expense before Capital	$86,509	$87,282	$79,016	($773)	-0.9%	$7,493	9.5%
Cash Flow Operating Margin	**$7,786**	**$10,386**	**$12,541**	**($2,600)**	**-25.0%**	**($4,755)**	**-37.9%**
Capital- Depreciation and Amortization	6,043	6,127	6,175	(84)	-1.4%	(132)	-2.1%
Total Operating Expense	$92,552	$93,409	$85,191	($858))	-0.9%	$7,631	8.6%
Operating Income	**$1,743**	**$4,259**	**$6,366**	**($2,516)**	**-59.1%**	**($4,623)**	**-72.6%**
Operating Margin %	**1.8%**	**4.4%**	**7.0%**		**-2.5%**		**-5.1%**
Gain (Loss) on Investments	6,869	1,563	(616)	5,306	339.6%	7,483	-1,215.5%
Other Non-Operating	(1,771)	(816)	(2,344)	(954)	116.9%	573	24.4%
Net Income	**$6,841**	**$5,005**	**$3,406**	**$1,836**	**36.7%**	**$3,435**	**100.9%**
Net Margin %	**6.9%**	**5.1%**	**3.8%**		**1.8%**		**3.1%**

* Gain/(Loss) on Investments based on information available at close. Final investment return for this period is reflected in Fiscal Year to Date returns in the subsequent reporting cycle.

UIHC Comparative Financial Results

Fiscal Year to Date April 2013

UNIVERSITY OF IOWA HEALTH CARE

Dollars in Thousands

NET REVENUES:	Actual	Budget	Prior Year	Variance to Budget	% Variance to Budget	Variance to Prior Year	% Variance to Prior Year
Patient Revenue	$890,824	$906,422	$860,146	($15,598)	-1.7%	$30,677	3.6%
Other Operating Revenue	43,394	43,448	47,199	(53)	-0.1%	(3,805)	-8.1%
Total Revenue	**$934,218**	**$949,870**	**$907,345**	**($15,652)**	**-1.6%**	**$26,873**	**3.0%**
EXPENSES:							
Salaries and Wages	$472,244	$482,068	$457,251	($9,824)	-2.0%	$14,993	3.3%
General Expenses	377,845	380,632	358,824	(2,787)	-0.7%	19,021	5.3%
Operating Expense before Capital	$850,089	$862,700	$816,075	($12,611)	-1.5%	$34,014	4.2%
Cash Flow Operating Margin	**$84,129**	**$87,170**	**$91,270**	**($3,041)**	**-3.5%**	**($7,142)**	**-7.8%**
Capital- Depreciation and Amortization	60,533	61,271	57,919	(738)	-1.2%	2,614	4.5%
Total Operating Expense	$910,622	$923,971	$873,994	($13,349)	-1.4%	$36,629	4.2%
Operating Income	**$23,596**	**$25,889**	**$33,352**	**($2,303)**	**-8.9%**	**($9,757)**	**-29.3%**
Operating Margin %	**2.5%**	**2.7%**	**3.7%**		**-0.2%**		**-1.2%**
Gain on Investments	33,061	15,626	22,817	17,435	111.6%	10,244	44.9%
Other Non-Operating	(5,715)	(8,164)	(4,246)	2,449	30.0%	(1,470)	-34.6%
Net Income	**$50,942**	**$33,361**	**$51,923**	**$17,580**	**52.7%**	**($981)**	**-1.9%**
Net Margin %	**5.3%**	**3.5%**	**5.6%**		**1.8%**		**-0.3%**

* Gain/(Loss) on Investments based on information available at close. Final investment return for this period is reflected in Fiscal Year to Date returns in the subsequent reporting cycle.