IQuESt Investigator Collaborations

Each of the IQuESt's four research programs reflects a key area of focus in determinants of health care quality, with each area informing IQuESt's research activities across the theme as a whole. IQuESt places a special emphasis on collaboration among our investigators across research programs as well as within the Texas Medical Center, with other HSR&D investigators, and researchers across the country at other VA Medical Centers and academic institutions. These collaborations as shown in the table below result in products that reflect multiple research perspectives and address multiple research goals.

Collaborating COIN PI	Non-COIN Collaborators (VAMC)	Role of COIN Investigator	Research Project or Activity	Project ID (if applicable)	Funding Source
Petersen, L	Chicago, Hines, Iron Mountain, Madison, Milwaukee, North Chicago, Tomah VAMCs; VISN 12	Petersen CREATE PI; Project 1 Lead	Identifying and Delivering Point-of-care Information to Improve Care Coordination	CRE 12-035	HSR&D
Petersen, L	VISNs 8, 11, 12	PI	Contracts to develop peer facilities		Contracts
Petersen, L	Mehta (University of Houston); Rajan (The University of Texas School of Public Health)	PI	Improving the Measurement of VA Facility Performance to Foster a Learning Healthcare System	IIR 15-438	HSR&D
Petersen, L	Bedford Center for Healthcare Organization and Implementation Research (CHOIR)	Member, Steering Committee	Member, Steering Committee		
Petersen, L	Los Angeles Center for the Study of Healthcare Innovation, Implementation, and Policy (CSHIIP)	Member, Steering Committee	Member, Steering Committee		
Anderson	Duffy (Ann Arbor); VISN 11	Co-PI	Integrating Tobacco, Problem Drinking and Depression Modules Into the	RRP 12-446	HSR&D Stroke/SUD QUERI Cross collaboration study

			STOP Stroke Tool		
Anderson	Miech (Indianapolis); VISN 11	Co-I	RE-INSPIRE: Rich-context Evaluation of INSPIRE	SDP 11-190	HSR&D Stroke QUERI
Anderson	Damush, Plue (Indianapolis); VISN 11	PI	Feasibility of Implementing VTEL - Self Management TO Prevent Stroke (V-STOP)	NRI 10-119	HSR&D
Anderson	Miech, Williams (Indianapolis); VISN 11	Co-I	INSPIRE: Intervention for Stroke Improvement using Redesign Engineering	SDP 11-190	HSR&D Stroke QUERI
Anderson	Williams, Damush (Indianapolis); VISN 11	Co- I	Development and Feasibility of Implementing SQUIDSS: A Stroke Quality Improvement Decision Support System	SDP 06-004	HSR&D Stroke QUERI
Anderson	Damush, Williams (Indianapolis); VISN 11	Co- I	Adapting Tools to Implement Stroke Risk Management to Veterans	IAB 05-297	HSR&D Stroke QUERI SDP
Anderson	Saleem (Indianapolis); VISN 11	PI	Beta Development of the STOP Stroke Tool	RRP 09-147	HSR&D Stroke QUERI
Anderson	Chumbler. Williams (Indianapolis); VISN 11	Co-I	The Development and Validation of Stroke Quality Measures using Administrative Data from the Electronic Medical Record	RRP 09-145	HSR&D Stroke QUERI
Arya	Viswanath (Harvard School of Public Health), Kallen	Research Co- Mentor	Designing media campaigns to improve HIV testing in healthcare		NIH/NIMH K23 CDA

	(Northwestern University)		settings serving predominantly racial & ethnic minority patients		
Cully, Sansgiry	Mignogna (VISN 17 Center of Excellence, Waco, TX)	Co-I	Brief Psychotherapy for Depression in Primary Care: Identifying Successful Clinical Practices	HSR&D HSR-4 Project No. PPO 16-106	HSR&D
Cully, Martin, N. Petersen, Sansgiry, Hundt	Sorcocco, Whalen (Oklahoma VAMC)	Cully: PI; Martin: Co-I N. Petersen: Co-I; Sansgiry Co-I and Data Analyst; Hundt: Co-I	Effectiveness and Implementation of Brief Cognitive Behavioral Therapy in CBOCs	IIR 0515.13-315	HSR&D
Dang	Harris Health System, Rice University	PI	Patient Satisfaction, Retention in HIV Care, and Adherence to ART	K23 MH100965	NIH/NIMH K23 CDA
Davila, Sansgiry	Mazhar (Dallas)	Davila: PI; Sansgiry: Data Analyst	A Multi-level Intervention to Improve Cancer Care for Hepatocellular Carcinoma	IIR	HSR&D
Davila, Sansgiry	Harada (OAA)	Davila: Co-I; Sansgiry: Co-I and Data Analyst	Participant Survey Development	n/a	OAA
Ecker, Cully FY19	Cucciare (Little Rock COIN, UAMS)	PI	Partnered development of internet-assisted cognitive behavioral therapy for co-occurring mental health disorders and substance use disorders for rural Veterans	MIRECC pilot research grant	South Central MIRECC
Giordano	Chiao (BCM, VA WOC)	Co-I	Identifying Novel Pharmacologic Risk Factors for	1R01 CA206476	NCI (NIH)

			Common non-		,
			AIDS Defining		
			Cancer in		
			Individuals with		
			Well-Controlled		
			HIV Infection		
Giordano	Davila	Co-I	A Multi-level	IIR 14-101	HSR&D
Giordano	Daviia	C0-1	Intervention to	11IX 14-101	HSK&D
			Improve Cancer		
			Care for		
			Hepatocellular		
			Carcinoma		
Giordano	El-Serag, Thrift	Co-I	PREVENT HCC	PP160089	Cancer
Giordano	EI-Serag, Thritt	C0-1		PP100089	Prevention and
			- Through		
			Screening,		Research
			Vaccination and		Institute of
			Treatment of		Texas (CPRIT)
Giordano	NI - 1 - 1 - 1	Co-I	Viral Hepatitis	1D24	NIII
Giordano	Neighbors	C0-1	Brief,	1R34	NIH
			personalized feedback	AA0023739-	
				01A1	
			intervention for		
			hazardous		
			drinking in an		
C' 1	C 41	C I (D 1	HIV clinic	D44DE021(72	NIIII
Giordano	Southern	Co-I (Baylor	Next-gen oral	R44DE021672	NIH
		Site PI)	test for		
			monitoring		
			HIV/AIDS in		
G' 1	D		point-of-care	D21 MIII 1575(NIII
Giordano	Dang	Co-I	Refinement and	R21 MH115756-	NIH
			pilot testing of a	01A1	
			highly		
			innovative		
			provider		
			coaching and		
			feedback		
			intervention to		
			improve the		
			patient HIV care		
C - 1:	OHEDI Canta	Imrracticates:	experience	OIC 10 201	OTTEDI
Godwin,	QUERI Center	Investigator	Leading	QIS 18-201	QUERI
Horstman, Naik	for Evaluation and	and Co-	Healthcare		
INAIK		Investigators	Improvement:		
	Implementation		Training Hub		
	Resources, VA		Start-up		
	Diffusion of				
Godwin	Excellence	Co dimente	Health		VACAA
Godwin,	VA OAA,	Co-directors			VA OAA
Woodard	VAQS and		Professions		
			Education		

	COEPCE		Evaluation and		
	Programs		Research		
Hernaez	Singal (UTSW), Kramer, Kanwal, El- Serag	Co-I	Harms of Hepatocellular Carcinoma Screening in Patients with Cirrhosis	1R01CA212008- 01A1	NIH (NCI)
Hernaez	Singal (UTSW), Kramer, Kanwal, El- Serag	Co-I	Comparative effectiveness trial of care delivery strategies for HCC screening process completion	RP150587	CPRIT
Hou	Akbar Waljee (Ann Arbor), Linda Feagins (Dallas VA), Jill Gaidos (Richmond VA)	Co-I	Efficacy of anti- TNF Therapy among Elderly Veterans with Inflammatory Bowel Disease	N/A	HSR&D
Hou	Liron Caplan (Denver VA)	Co-I	Program to Understand the Longterm Outcomes in Spondyloarthritis and Inflammatory Bowel Disease (PULSAR IBD)	N/A	HSR&D
Hou, Sansgiry	Hua Xu (non- VA: UT School of Bioinformatics), James Lews (non-VA: University of Pennsylvania	Hou: PI; Sansgiry: Data Analyst	Patient-Centered Comparative Effectiveness of Colorectal Cancer Surveillance in IBD	1K08 HS24122- 01	AHRQ
Hundt	J.I. Harris (PI) Minneapolis COIN	Co-I	Peer Enhanced Exposure Therapy (PEET)	RR&D SPiRE grant	RR&D
Hundt	Richard Goldberg (Baltimore MIRECC & VAMC); John Fortney, Puget Sound VAMC	PI	Integrating Peer Support across the PTSD Continuum of Care	CDA 13-264	HSR&D
Hysong	Oswald (Rice University);	PI	Impact of Team Configuration	R01HS025982	AHRQ

	Hughes (University of Illinois Chicago)		and Team Stability on Primary Care Quality		
Hysong	Vogt, Dawne (Women's Health Sciences Division National Center for PTSD VA Boston Healthcare System	Co-I	Untitled grant proposal employing audit and feedback to promote post 9/11 veteran wellness	No number yet	RR&D
Hysong	Hines, VISN 12	CREATE Project 1 PI	Supplement: Identifying and Delivering Point-of-care Information to Improve Care Coordination	CRE 12-035	HSR&D
Hysong	Milwaukee, VISN 12 Weaver (non-VA), Johns Hopkins University (until October 2016) Che (non-VA) Florida Institute of Technology	CREATE Project 1 PI	Identifying and Delivering Point-of-care Information to Improve Care Coordination	CRE 12-035	HSR&D
Kanwal, El- Serag, Kramer	Pyne (Little Rock & Mental Health QUERI), Hamilton, Goetz (Greater LA), Taylor, Kimerling, Frayne (VA Palo Alto); Asch (VA Palo Alto and HIV HEP HIV-HEP QUERI), Gifford (Boston) Hagedorn (Substance use disorder QUERI),	Kanwal: PI; El- Serag and Kramer: Co-I	Care for Women Veterans with Hepatitis C Virus Infection	IIR 13-059	HSR&D

	Dieckgraefe (Saint Louis VA), Tavaloki- Tabasi (Houston VA), VISNs 1, 15, 16, 21, 22				
Kanwal	Wagner (VA Palo Alto); VISN 21	Kanwal: Co-I	Access to Specialty Care for Veterans with Complex Conditions	IIR 12-337	HSR&D
Kanwal, El- Serag	Singal (non- VA: UT Southwestern Medical Center)	Kanwal: PI El-Serag, Co-I	Improving Quality of Healthcare in Patients with Cirrhosis	H-36748	CIN 13-413
Kanwal, El- Serag, Kramer, White, Richardson		Kanwal: PI; El- Serag, Kramer, White, Richardson Co- I	The Burden of Non-Alcoholic Fatty Liver Disease (NAFLD) in the Veterans Health Administration	H-30988 (unfunded)	CIN 13-413
Kanwal	McInnes (Bedford VA; CHOIR) VISN	Kanwal: Co-I	Quality of Care for Hepatitis C in Veterans Who are Homeless	IIR 14-322	HSR&D
Kanwal, Martin, White	Gifford (Boston VA; CHOIR); Midboe (Palo Alto VA) VISNs 1 & 21	Kanwal: PI Martin, White Co-I	Bridging the Care Continuum QUERI: Cirrhosis and Linkage to Care	QUE 15-284; QUE 16-013	HSRD Bridge QUERI HHRC
Kanwal, Lindsay, Martin		Kanwal: PI, Lindsay: CO- PI, Martin: Co- I	Integrated Care for Advanced Liver Disease and Alcohol Use Disorders: a Pilot Study	Н-38386	South Central MIRECC
Kanwal, Naik, El-Serag, Martin, Hernaez, Kramer	Taddei (Connecticut VA, West Haven Campus; PRIME), Gifford and Clark (Boston VA; CHOIR), Matlock (Denver VA), Asch, Midboe, and Cheung	Kanwal: PI, Naik: Co-PI; El-Serag ,Martin. Hernaez, Kramer: Co-I	Burden of Cirrhosis in the Veterans Health Administration; Patient Centered Care for Individuals with Advanced Liver Disease	IIR 16-075	HSR&D

	(VA Palo Alto; Ci2i), Walling (VA Greater Los Angeles; CSHIIP), VISNs 1, 19, 21, and 22				
Kanwal, El- Serag		Kanwal: PI, El- Serag, Kramer, Co-I; Richardson: Biostatistician; Cao, Statistical Analyst	Risk Factors of Hepatocellular Carcinoma in Non-Alcoholic Fatty Liver Disease	RP150587	CPRIT
Kanwal, El- Serag, Kramer, Richardson		Kanwal: PI, El- Serag, Kramer, Richardson: Co-I	Effectiveness of Anti-Viral Treatment for Chronic Hepatitis B in the US	H-34046 (unfunded)	CIN 13-413
Kanwal	Khalaf, Ketwaroo (MEDVAMC and Baylor College of Medicine), Thrift (Baylor College of Medicine)	Kanwal, Co-I	Risk and Prognostic Factors for Pancreatic Cancer in Veterans	H-43229 (unfunded)	CIN 13-413
Kanwal, Thrift	Thrift (Baylor College of Medicine)	Kanwal: PI, Thrift: Co-PI	Commonly Used Medications and Survival in Veterans with Esophageal, Gastric, or Liver Cancers	H-40385 (unfunded)	CIN 13-413
Kanwal, El- Serag		El-Serag: Director; Kanwal, Co- Director	Center for Gastrointestinal Development, Infection and Inquiry	2 P30 DK056338-16	NIH/National Institute of Diabetes and Digestive and Kidney Diseases (NIDDK)
Kanwal, El- Serag, White	Amos, Wheeler (Baylor College of Medicine), Khaderi (MEDVAMC and Baylor College of Medicine);	Kanwal: PI; El- Serag, White: Co-I	Risk Stratification for and Early Detection of Liver Cancer	1 U01 CA230997-01	NIH Consortium on Translational Research in Early Detection of Liver Cancer: Translational

Kanwal	Ning, Feng, Tayob (MD Anderson Cancer Center); Asrani (Baylor- Scott & White— Dallas); Singal (UT Southwestern) Chhatwal	Kanwal: Co-I	A Personalized	RSG-17-022-01	Research Centers
	(Harvard Medical School; Massachusetts General Hospital)		Surveillance Program for Hepatocellular Carcinoma		Cancer Society Extramural Grant
Kanwal	Volk (Loma Linda University Medical Center), Asrani (Baylor Scott & White—Dallas), Tapper (University of Michigan, MICHR), Singal (UT Southwestern)	Kanwal, Co-PI	Cirrhosis Quality Collaborative		American Association for the Study of Liver Diseases
Kauth NOTE: This starts 10/1/18	LeHavot, K (PI)	Co-I	Understanding mental health problems and health risk behaviors among LGBT veterans	HSR&D IIR #17- 089-2	HSR&D
Kauth	Shipherd. (Co-PI)	Co-I	Specialty Care Access Network- Extension for Community Healthcare Outcomes (SCAN ECHO)		ORH
Kougias	Vikram (non- VA), University of Houston	PI	Use of Predictive Modeling to Improve Operating Room Scheduling Efficiency	IIR 12-113	HSR&D
Kunik	University of Texas Austin School of	Co-I	Telehealth Treatments for Depression with	IR01MD009675	National Institute on Minority Health

	Social Work, Travis County Meals on Wheels		Low-Income Homebound Seniors		and Health Disparities
Kunik	Hilgeman (Tuscaloosa); VISN 7	Mentor		CDA-2	RR&D
Kunik	VISNs 16 and 17 VAMCs and CBOCs	PI	South Central MIRECC		Mental Health Services – VACO
Kunik	Texas Medical Center institutions	PI	Aggression Prevention Training	R01-NR014657- 01A1	NINR
Kunik	University of Texas Houston School of Nursing	Consultant	Modifying a Telephone Based Care Program to Assess for Self- Neglect		Alzheimer's Association
Kunik	Snow (Tuscaloosa)	PI	Preventing Aggression in Veterans with Dementia	IIR 09-351	HSR&D
Kunik	Atlanta VAMC, Gainesville VAMC, Salt Lake City VAMC	Site PI	Caregiver Telehealth Alliance	n/a	Office of Rural Health
Kunik	Harris County United Way, Harris County Area Agency on Aging, VFW, Baker Ripley Sheltering Arms	PI	Using Peer Navigators to Increase Access to VA and Community Resources for Veterans with Diabetes-Related Distress	n/a	SC MIRECC Pilot
Lindsay, Martin, Fletcher, Day	Kirchner (Little Rock)	Lindsay: PI Martin, Fletcher, Day: Co-I	Implementation Facilitation Training: A Mixed Methods Program Evaluation		Behavioral Health QUERI
Lindsay, Martin, Fletcher, Day	Bair, Daily (ORH VRHRC Salt Lake City) Godleski (Office of Connected Care) Peters (Office of Telehealth Services)	Lindsay: PI Martin, Fletcher, Day: Co-I	Implementing Video Telehealth to Home to Increase Access to Mental Health Treatment for Rural Veterans	ORH	ORH

	Weaver (Office of Mental Health and Suicide				
	Prevention)				
Lindsay	Cucciare (Little Rock)	Co-I and Site Lead	Coordinate Anxiety Learning and Management (CALM) Program	12-314	HSR&D
Lindsay, Martin, Fletcher, Day	Cloitre (Palo Alto VA)	Lindsay: Co-I and Site Lead Martin, Fletcher, Day: Co-I	Enterprise-Wide Initiative webSTAIR: Military Sexual Trauma Web- Based Therapy – Implementation and Evaluation Core	ORH	ORH
Lindsay, Hogan	Cloitre (Palo Alto VA)	Lindsay: Co-I and Site Clinical Lead Hogan: Site Clinician	Enterprise-Wide Initiative webSTAIR: Military Sexual Trauma Web- Based Therapy – Clinical Site	ORH	ORH
Lindsay, Martin, Day	Shore (University of Colorado Denver and Denver VA), Felker (Seattle VA), and Sackett (Albuquerque VA)	Lindsay: Co-PI Martin and Day (Co-I)	Increasing Access to MH Services for Rural Native Veterans through VA Video Connect	ORH	ORH
Mills	Allen (Providence)	Co-I	Increasing Veterans' Use of Community- Based LTC vi Timely Discharge from VA CLCs	CRE 12-036	HSR&D (CREATE)
Mills	Hartmann (Bedford)	Co-I	Developing and Implementing a Toolkit for Measuring CLC Cultural Transformation	CRE-11-349	HSR&D (CREATE)
Mills	Luci (Salem); Hilgeman (Tuscaloosa)	Advisory Panel	Suicide Awareness for		VA Innovators Network Spark- Level Grant

			Veterans Exiting the CLC		
Mills	Snow (Tuscaloosa)	PI	Improving Veteran Transitions from VA CLCs to the Community	1IK2RX001241	RR&D
Naik, Richardson	Moye (Boston); VISN 1	Co-I	The Veterans Cancer Rehabilitation Study	B9104	RR&D
Naik, Anderson, Hysong, Woodard	Greater LA, San Francisco, Iowa City, Nashville, Birmingham, Cleveland, Atlanta, WRJ VAs	Coordinating Center (Director and Co-directors)	The VA Quality Scholars Program		VA OAA & VA Office of Quality, Safety, Value
Naik, Davila	VA EES (VACO)	Site Directors	Big-Data Scientist Training Program		NCI, VA OAA
Naik, Dindo	National Office of Social Work (VACO)	Co-I	Patient Priorities Care Program		ORH
Naik, Dindo	Office of Geriatrics and Extended Care (VACO)	Co-I	Patient Priorities Care Program		Patient Priorities Care Program
Naik, Dindo	Yale University (Tinetti, M.), NYU (Blaum, C.)	Co-I	Patient Priorities Care Program		Hartford
Naik	Makris (Dallas)	Mentor	Improving Outcomes for Older Veterans with Chronic Back Pain and Depression	CDA-2	HSR&D
Petersen N	Owen (Little Rock VA); VISN 16	Co-I	Collaborative Research to Enhance Transformation and Excellence Initiative (CREATE): Adapting and Implementing the Blended Collaborative	IIR 0415.12-310	HSR&D

			Care Model in		
Petersen N	Scheibel (Houston TBI group); VISN 16	Co-I	CBOCs A longitudinal study of chronic TBI in OEF/OIF/OND Veterans and	O1062-I	VA RR&D
Petersen N, Sansgiry, Walder	Fischer (Little Rock); VISN 16	Data Analysts	service members Methodologic and Analytic Support	N/A	MIRECC
Sansgiry	Hwang (Bronx VAMC)	Co-I/Data Analyst	EAASE- Evaluating Arthritis Analgesic Safety and Effectiveness	IIR 0714.12-106	VA IIR
Singh	Dallas VA. Minneapolis VA, Corporal Michael J. Crescenz VA (Philadelphia), Los Angeles VA, Jesse Brown VA (Chicago), and Phoenix VA	PI	Measuring and Improving the Safety of Test Result Follow- Up	IIR 17-127	HSR&D
Singh	Madison VAMC	Co-Mentor	Identifying Systemic Causes of Inappropriate Imaging Exam Order	CDA	HSR&D
Singh	Madison VAMC	Co-Mentor	Identifying Systemic Causes of Inappropriate Imaging Exam Order	CDA Submission in Progress	HSR&D
Skelton	Hines VA, Texas Southern University	PI	Optimizing Bacteriuria Management in Veterans with Spinal Cord Injury	1 IK2 HX002484-01 (HBCU CDA)	HSR&D/ RR&D
Skelton	Bronx VA (chair), Palo Alto, Long Beach, Richmond, Boston, Tampa, Milwaukee, St.	Site Co-I	Exoskeleton- Assisted Walking in Persons with SCI: Impact on Quality of Life (PEPSCI)	CSP #2003	CSP

	Louis, Minneapolis, Dallas VA				
Skelton	BCM	Co-I	Bacteriophage to treat multi-drug resistant UTI in persons with SCI	1 I01 RX002595- 01A2	VA RR&D
Skelton	ВСМ	Co-I (junior faculty scholar)	BCM Center of Excellence in Health Equity, Training and Research	1 D34HP31024- 01-00	HRSA
Skelton	Texas Southern University	Co-I	Building Community- engaged Multidisciplinary Partnerships to Improve Medication Management in Elderly Patients with Multiple Chronic Conditions		PCORI
Smith, Hundt, Sansgiry, Cully	Brancu, Wagner, Crawford (VISN 6 MIRECC)	Smith: PI; Hundt, Sansgiry, and Cully: Co-I	Mental Health Comorbidity of OEF/OIF Urban and Rural Veterans: Implications for Psychotherapy Training and Delivery		
Street	Gordon (Chicago); VISN 12	Co-I	A randomized trial of an educational intervention in type 2 diabetes patients	IIR 12-050	HSR&D
Street	Sudore (San Francisco); VISN 21	Co-I	Preparing Older Veterans with Serious and Chronic Illness for Decision Making	IIR 11-110	HSR&D
Street	Sudore (University of California, San Francisco)	Consultant	Advanced Care Planning for Older Veterans		VA IIR, PCORI

Trautner	Krein and Saint (Ann Arbor); VISN 11	Co-I	Reducing catheter- associated complications	IIR 12-395	HSR&D
Trautner	Drekonja, Minneapolis VA	Co-I	Seven versus 14 Days Treatment for Male Urinary Tract Infection	CX000830	CSR&D
Trautner	Krein and Sales (Ann Arbor); VISN 11	PI	Less is More: Improving Antibiotic Stewardship for Asymptomatic Bacteriuria	HX002171- 01A1	HSR&D
Virani	National Program Office for Cardiology	Consultant for cardiology specialty related performance measures, especially those pertaining to lipids	n/a	n/a	n/a
Virani	Michael Matheny (Nashville VAMC)	Project PI	Determining and targeting reasons for low statin use to improve guideline-concordant statin therapy in highrisk patients	IIR 16072	HSR&D
Virani	Nishant Shah (Providence VAMC)	Project PI	Comparative effectiveness of physicians versus non- physicians for the delivery of outpatient diabetes care: implications for access to care under the Affordable Care Act	ADA 1-14-CE- 44	American Diabetes Association
Wilson, Kunik	University of Texas (PI: Choi)	Wilson, Kunik: Co-I	Telehealth Treatments for Depression with Low-income Homebound Seniors	1R01MD009675	NIMHD

Woodard; Naik	Helfrich	Woodard: PI;	Point-of-care	IIR 12-426 (JIT)	HSR&D
	(Seattle), Hertz	Naik: Co-I	health literacy		
	(VISN 12),		and activation		
	Gordon		information to		
	(Chicago);		improve diabetes		
	VISNs 1, 20		care		
Woodard	Leadership of	PI	Measuring	XVA 33-139	VISN
	VISN 12		Quality of Care		
Woodard,	VISN 12	Woodard: PI,	Examining the		VISN
Martin		Martin: Co-I	Relationship		
			between		
			Provider		
			Productivity and		
			Specialty Care		
			Quality		
Woodard,	OAA	Woodard: PI,	Centers of	N/A	OAA
Martin, Hundt		Martin: Co-I,	Excellence in		
		Hundt: Co-I	Primary Care		
			Education		