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RESEARCH AREA	CLINICAL EPIDEMIOLOGY AND PREVENTION	SCREENING AND BIOMARKERS	DIAGNOSIS	UNDERSTANDING DISEASE PROCESS
PEOPLE & PROJECTS	Yoav Ben-Shlomo (UoB)	Myra Conway (UWE)	Sam Creavin (UoB)	Seth Love & Pat Kehoe (UoB)
	Associations between APOE and low-density lipoprotein cholesterol genotypes and cognitive and physical capability Healthy Lifestyles Reduce the Incidence of Chronic Diseases and Dementia: Evidence from the Caerphilly Cohort Study Cortisol and cognitive function in midlife The role of IGF-I, IGF-II and IGFBP-3 in male cognitive ageing and dementia risk Predictors of Cognitive Impairment in an Early Stage Parkinson's Disease Cohort Movement Disorder Genetic Variants Influencing Biomarkers of Nutrition	Biomarkers for the detection of AD (hBCATm and redox proteins)	TIMEeLi: Towards Improving the Diagnosis of Memory Loss in General Practice	Metabolomics in AD Abeta in LBD Ischaemia and neurodegeneration Infection, inflammation and AD Abeta in PDD Neuropathology in VD IPS technology Abeta on cerebral blood flow Hypertension and dementia Brains for Dementia Research
		Sarah Cullum (AWP)	Robin Holmes (UoB)	Liz Coulthard (UoB)
		Cochrane DTA SRs Systematic reviews of attitudes towards dementia screening	Neuroimaging	Hippocampal subregions in early AD Genetics of early onset dementia Memory consolidation in AD Role of dopamine in memory consolidation Huntington's chorea
		Liz Coulthard (UoB)	Margaret Newson (UoB)	Rik Cheston (UWE)
		Hippocampal changes in early AD and FTD MRI as biomarker for AD (with Prof Risto Kauppinen, CRIC)	MCI Functional cognitive syndrome	Mnemonic neglect in people affected by Alzheimer's disease LivDem study: Living Well with Dementia
		Roy Jones (RICE)		Myra Conway (UWE)
		investigation of screening tools for amnesic MCI		The role of increased hBCATm in the endothelial cells of patients with AD Role of dysregulated autophagy in AD
		Debbie Shoemark		Williams
		Oral bacterial biomarkers Modifying disease progression through oral hygiene (Shelley Allen)		Neuroprotective effect of dietary flavinoids in AD APP modulators in neurons Protein glycation biomarkers for AD
		Hilary Archer (UoB)		Judy Haworth (NBT)
		Predictive value of tests and clinic pathological diagnoses (Brains for Dementia Research)		Falls in dementia
	Sarah Voss/Jonathan Bengier (UWE)			
	Dementia and emergency care			

5 TREATMENT (BIOLOGICAL)	6 TREATMENT (PSYCHOSOCIAL AND ENVIRONMENTAL)	7 SERVICE EVALUATION
<p>Kehoe, Coulthard, Ben-Shlomo et al (UoB)</p> <p>NIHR-MRC. "Reducing pathology in Alzheimer's Disease through Angiotensin Targeting — The RADAR Trial",</p>	<p>Roy Jones (RICE)</p> <p>Social inclusion</p> <p>Cognitive rehabilitation</p> <p>Resource use and cost in AD</p> <p>Object name relearning in SD</p> <p>IDEAL study (multicentre £4m)</p>	<p>Emily Dodd (UWE), Rik Cheston and Richard Gray</p> <p>Evaluation of dementia diagnosis in primary care Bristol and South Gloucestershire</p>
<p>Pat Kehoe (UoB)</p> <p>Calcium channel blockade in VD</p> <p>Exploring polypill options in AD</p> <p>Zibotentan in AD</p>	<p>Richard Cheston (UWE)</p> <p>Patient engagement time in AD</p> <p>Mnemonic neglect in mild AD</p>	<p>Eleanor Fairbrother (Southern Brooks Partnership and South Gloucestershire Council)</p> <p>Evaluation of Dementia Friendly Community Initiative in South Gloucestershire</p>
<p>Whone, Coulthard et al (UoB)</p> <p>Parkinson's UK and Cure Parkinson's Trust. A Randomised, Double-blind Trial to Assess the Safety and Efficacy of Intermittent Bilateral Intraputamenal Glial Cell Line Derived Neurotrophic Factor (GDNF) Infusions Administered via Convection Enhanced Delivery (CED) in Subjects with Parkinson's Disease</p>	<p>Sarah Cullum (AWP), Sarah Purdy (UoB)</p> <p>Preliminary scoping reviews of causes for admission to acute hospitals in people with dementia, and interventions to reduce avoidable admissions in dementia (WORKSTREAM 1)</p> <p>Dementia and ITHAcA HITS</p>	<p>Tobit Emmens and Sarah Robens (Devon Partnership Trust)</p> <p>Evaluation of new Bristol Dementia Well Being Service</p>
<p>Roy Jones (RICE)</p> <p>Various commercial trials in AD and FTD</p>	<p>Richard Cheston (UWE), Sarah Cullum (AWP)</p> <p>Post diagnostic support (WORKSTREAM 3)</p> <p>Dementia HIT</p>	
<p>Kingshill (AWP)</p> <p>Various commercial trials in AD</p>	<p>Sarah Cullum (AWP), Sarah Purdy (UoB), Yoav Ben-Shlomo (UoB)</p> <p>Reducing unplanned hospital admissions in people with dementia (WORKSTREAM 2)</p> <p>Dementia and ITHAcA HITS</p>	
<p>K Sharma (UoB)</p> <p>Effect of caffeine in dementia</p>	<p>Liz Coulthard (UoB)</p> <p>Benefits of exercise in dementia</p>	
<p>Yoav Ben-Shlomo (UoB)</p> <p>A randomised control trial of rivastigmine versus placebo for improving gait stability in patients with Parkinson's disease with a past history of a fall</p>	<p>SPHERE (UoB)</p> <p>Dementia HIT building links to explore how people living with dementia might be involved in later stages of the project</p>	
<p>Ute Leonards (UoB)</p> <p>galantamine & gait in AD</p>		