Case/UH AIDS Clinical Trials Unit



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For more information on Case/UH clinical trials please contact Kristen Allen, RN at (216)844-8136 or allen.kristen@clevelandactu.org

	What It Does	How It Does It	Who Can Participate	
Inflammation				
AIDS 347	ENROLLMENT COMPLETED Placebo- controlled cross-over study to determine if tocilizumab (TCZ) is safe and well tolerated and whether it lowers inflammation. Trial lasts 46 weeks with 13 scheduled visits. Compensation and mileage reimbursement provided.	½ of participants will receive 1 dose of TCZ every four weeks for the 1st two months (total of 3 doses) and ½ will get placebo. Cross over at month 5 with prior placebo recipients receiving TCZ.	HIV+ people, 18-60 yrs old. Viral load < 200 for at least 96 weeks (one VL <1,000 allowed). CD4+ 350 – 1,000 and VL<50 at enrollment. Must be on same ART regimen for at least 24 weeks; however, if changed for non-virologic failure reasons, change permissible > 8 weeks before enroll. Regimen must not contain maraviroc. No hep B or C co-infection.	
A5332 <mark>REPRIEVE</mark>	72-month, placebo-controlled phase 4 study to determine effect of pitavastatin as primary preventive therapy on CVD events. Enrolling people on ART not meeting 2013 ACC/AHA guidelines for statin recommendation. Compensation and mileage reimbursement provided.	Two arm trial. 1:1 randomization. Arm A: pitavastatin 4 mg daily Arm B: Placebo daily. Women of reproductive capacity must agree to use approved forms of contraception.	HIV+people, ages $40 \ge$ and ≤ 75 . On ART ≥ 6 mos. CD4+>100. No clinical ASCVD, as defined by 2013 ACC/AHA guidelines, including a previous diagnosis of any of the following: AMI; Acute coronary syndromes; Stable or unstable angina; Coronary or other arterial revascularization; Stroke; TIA; Peripheral arterial disease presumed to be of atherosclerotic origin. Cancer free > 3 years. No known cirrhosis. No untreated symptomatic thyroid disease.	
5336	12 week, randomized, open-label trial of ruxolitinib to determine safety/tolerability and changes in systemic immune activation and inflammation. Compensation provided.	Participants take study drug for 5 weeks. 2:1 randomization to Arm A: Ruxolitinib 10 mg orally BID + participant's ART regimen Arm B: ART regimen (no study drug). ART regimen not provided by study.	Changes in inclusion/exclusion marked in yellow. HIV+ adults 18 to 75 years old; CD4>350. On continuous ART >2 yrs with documented viral suppression >2 yrs. (One blip ≤ 500 allowed in 2 nd yr before entry). No changes in ART<12 wks prior to entry. ART must contain TDF/FTC, TAF/FTC,TDF+3TC, or ABC/3TC plus NNRTI or INSTI, not containing cobicistat (no Stribild). No history of PML.	
5350	38 week, randomized, double-blind, placebo controlled trial of probiotic Visbiome Extra Strength (Visbiome ES) to determine safety/tolerability as well as changes in sCD14.	1:1 randomization to one of two arms: Arm A: 2 week lead in period: 1 Visbiome sachet per day; then increase to 1 sachet twice per day for 22 weeks. Followed by 12 weeks off treatment. Arm B: Identical regimen as Arm A, but with placebo sachets.	HIV+ adults who have been on continuous ART for at least 48 weeks, with no interruptions longer than 7 continuous days. No plans to change ART regimen during the trial. Undetectable viral load for at least 48 weeks. CD4 count ≥ 200. No chronic hepatitis B or C.	

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Neurocognition					
5324 HAND	OPEN 96 week, placebo-controlled clinical trial	Participants will be randomized to one of three arms	HIV+ adults \geq 18 years. On current ART \geq 12 months. HIV VL <50.		
	to determine if adding maraviroc and/or	Arm A: placebo for maraviroc and placebo for	No more than one viral load 50 to 200 within the last 6 months. At least		
	dolutegravir reduces HIV-associated	dolutegravir	mild HAND based on testing done at screening. No medical condition		
5. H	neurocognitive disorder. Compensation	Arm B: dolutegravir and placebo for maraviroc	not related to HIV which may cause cognitive impairment. No current		
	provided.	Arm C: maraviroc and dolutegravir	hepatitis C. No prior/current use of integrase inhibitor or maraviroc.		
Hepatitis C Co-infection					
	Non-randomized, open label, Phase II study of	ABT-450/r/ABT-267 (150/100/2f mg) by mouth once a	HIV+ adults, 18-70 yrs old; HIV VL <50. No history of HIV virologic		
	IFN-free hep C therapy for either 24 or 12 weeks	day plus ABT-333 (250 mg) by mouth twice a day plus	failure; no HIV genotypic resistance to any ARV. CD4 cell count \geq 200;		
	in co-infected people. Prelim data from Phase III	Ribavirin 1000-1200 mg (based on wt) divided into 2	CD4 cell % \geq 14%. BMI: \geq 18 to to \leq 38 kg/m2. Must be on specific HIV		
	in mono-infected hep C of same study drugs	doses (twice a day). Subjects will be treated for either	ARV reg for at least 8 wks: a. Tenofovir plus emtricitabine q.d.(or fixed-		
5329	yielded SVR rates of \geq 92%. Study drugs: HCV	12 or 24 wks, but neither subject nor provider will be	dose Truvada) or tenofovir plus lamivudine q.d.(or fixed dose TDF/3TC),		
iii	DAA of ABT-450/ABT-267 plus ABT-333 and	able to choose duration of treatment. All subjects	plus b. raltegravir 400 mg b.i.d. or darunavir 800 mg q.d.with ritonovir		
	RBV.	followed for 48 weeks on study.	100 mg q.d. HCV VL >10,000, HCV genotype 1. HCV treatment naïve		
			(very few exceptions). No history of decompensated liver disease; no		
			active depression/uncontrolled mental health disorders. Not		
			pregnant/breastfeeding or have partner who is pregnant.		
Trials for HIV-Negative People					
	Randomized, placebo-controlled phase IIb trial	Each participant will be in the trial for 21 months; clinic	HIV-negative MSM (transgender men inclusive) and transgender women		
HVTN 704 AMP Study	evaluating safety and efficacy of a broadly	visits approximately monthly. At 10 visits (every other	who have sex with men, ages 18-50. Good general health. Body mass		
	neutralizing monoclonal antibody (VRC01) in	month), participants will receive VRC01/placebo	index < 40. No asthma, other than mild, well-controlled asthma. Sexual		
Y T	reducing acquisition of HIV-1 infection.	through infusion. Ongoing HIV risk reduction	history taken at screening visit.		
H AN	Compensation provided.	counseling provided. Participants have option to obtain			
		PrEP drugs through trial at no cost.			

Our physicians welcome calls/emails from other HIV-treating physicians who would like to discuss a clinical issue with them

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