## List of interventional PNH clinical trials marked "recruiting" or "not yet recruiting" as of July 31st 2023

company	ADARx	Alexion	Alexion	Apellis	BioCryst	Care Pharma	Fred Hutchinson Cancer Center	Kira Pharmaceuticals	NHLBI	NHLBI	Novartis	Novartis	NovelMed	NovelMed	NovelMed	Omeros	Regeneron	Regeneron	Roche
					BCX9930-205	CAN 106-PNH-			100154	180090							R3918-PNH-2021	2050 2021	BO42161
al	ADX-038-101	ALXN2040-PNH-303	D7414C00001	APL2-PNH-209	2021-006776-17	102/201	BMTCTN1904	KP104-201	10-H-0154	18-h-0090	CLNP023C12001B	CLNP023C12303	NM8074	NM8074	NM8074-PNH-101	OMS906-PNH-002	ACCESS-1	004931-10	COMMODORE 1
nicalTrials ID	NCT05876312	NCT05389449	NCT05886244	NCT04901936	NCT05741346	NCT05539248	NCT04965597	NCT05476887	NCT01174108	NCT03520647	NCT04747613	NCT05630001	NCT05646524	NCT05646563	NCT05731050	NCT05889299	NCT05133531	NCT05744921	NCT04432584
		ALXN2040, ACH-		APL-2							LNP023						Pozelimab and	Pozelimab and	
me	ADX-038	0144471, Danicopar	Eculizumab	Pegcetacoplan Empaveli®	BCX9930	CAN106	treosulfan, fludarabine and rATG	KP104		Cyclophosphamide	Iptacopan	Iptacopan			NM8074	OMS906	Cemdisiran	Cemdisiran	Crovalimab
de name		5t B	Soliris	Aspaveli® C3	Forton B	65		-14 - 4			Factor B		and Santan Bh	anti-Factor Bb	anti-Factor Bb	MASP-3	C5	CS	C5
determination	genes	Factor D	C5	L3	Factor D	C5		alt. + term. pathway			Factor B	C5	anti-Factor Bb	anti-Factor BD	anti-Factor Bo	MASP-3	CS	monoclonal	CS
	siRNA duplex oligonucleotide	low molecular compound	monoclonal antibody	Cyclopeptide		monoclonal antibody	cytostatics, cytotoxines and antibodies	biologic	allogenic stem cell therapy	cytostatic	low molecular compound	low molecular compound	monoclonal antibody	monoclonal antibody	manadanal antihadi	. managland antihad	monoclonal antibody	antibody and RNAi	monoclonal anitbo
ostance	oligonacieotide	compound	antibody	Сусторерстие		antibody	antibodies	DIOIOGIC	спегару	cytostatic	compound	compound	monocional antibody	antibody	monocional antibody	monocional antibody	i.v./then s.c.	NIVAI	monocional anicoc
application		oral	i.v.	s.c.	oral	i.v.	i.v.	i.v.	i.v.	i.v.	oral	oral		i.v.	i.v.	s.c.	Cemdesiran s.c.	s.c.	single i.v./then s.c.
			once a week for 22 days, followed by						single infusion combined with										
			once every two				6 days daily until transplantation,		various	once, hospital stay				every 4 weeks/2				every four	
equency nase of study	1	3 x daily 3	weeks 3	2 x weekly 2	2xdaily 2	weeks 2	following 180 days of prophylaxis 2	weekly/biweekly 2	medicaments	over weeks 2	2 x daily 3	2 x daily 3	every 2 weeks 2	weeks 2	total of 6 doses 2	every four weeks 1b	3	weeks	every 4 weeks 3
,						assessment of													
		LTE add on to C5i				safety, tolerability,				haplo-identical		patients on stable	treatment-naive	mono vs eculizummab				safety,	
	safety, tolerability,					efficacy, pc and pc is complement-				transplantation and	I	eculizumab or	patients, assessment				versus ravulizumab,	efficacy and	
	pk and pd of adx-038					t inhibitor treatment-		inhibitor-naive patients	<ul> <li>variation of allogeni stem cell</li> </ul>		long torm	ravulizumab	of safety, efficacy and		safety and efficacy o NM8074 in Soliris-	f	treatment naive or no	t tolerability of combination	
earch question	in healthy volunteers and pnh-patients	danicopan	safety of eculizuma	b pediatric	for patients already receiving this drug			dose and efficacy assessment	transplantation	cyclophosphamide in sAA and PNH	long-term evaluation	treatment and Hb≥10 g/dl	immunogenicity in 2 dosing schemes	efficacy and immunogenicity	treated pnh patients		recently inhibitor treated	therapy	versus eculizumab, inhibitor treated
tus	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	recruiting	not yet recruiting	not yet recruiting	not yet recruiting	recruiting	recruiting	recruiting	recruiting
rt	07/2023	10/2022	07/2023	02/2021	01/2023	03/2022	04/2022	11/2022	12/2010	02/2019	07/2021	04/2023	11/2023	9/2023	06/2025	12/2022	8/2022	03/2023	09/2020
ocations	Australia	UK	China	Czechia	France	China	USA	China	USA	USA	Brazil	tbd	tbd	tbd		Ukraine	Singapore	Korea	Australia
		USA Italy		France Malaysia	Hungary Korea						China Czechia						South Korea Taiwan		Belgium Brazil
		italy		Netherlands	Malaysia						France						USA		Canada
				Serbia	Spain						Germany						03/1		Czechia
				Spain	UK						Italy								Estonia
				Thainland							Japan								France
				UK							Lithuania								Germany
				USA							Malaysia								Greece
											Netherlands								Hong Kong
											Singapore								Hungary
											South Korea								Ireland
											Spain								Italy
											Taiwan								Japan
											UK								Netherlands
											USA								Poland
																			Portugal
																			Saudi Arabia
																			Singapore
																			South Korea
																			Spain
																			Sweden
																			Taiwan
																			Turkey UK
																			USA
marks	This table contains c	linical trials listed und	er ClinicalTrials.gov th	at are marked recrui	ting or not yet recruiting														
ırce	https://clinicaltrials.	gov/																	
t updated	July 31st 2023																		

## List of interventional PNH clinical trials marked "active, not recruiting" or "enrolling by invitation" as of July 31st 2023

company	Akari	Alexion	Alexion	Alexion	Apellis	BioCryst	BioCryst	BioCryst	Regeneron	Regeneron	Roche	Roche	Roche	Roswell	Wuhan Createrna	Wuhan Creterna
,							, ,	,								
	AK585			ALXN2040-PNH-301			BCX9930-203	BCX9930-203		R3918-PNH-2022	BP39144	BO42162	YO42311	I 40916		
trial	CONSENT II	ALXN1210-PNH-303		ALPHA	APL2-307	BCX9930-201	REDEEM-1	REDEEM-2	R3918-PNH-2092	ACCESS-2	COMPOSER	COMMODORE 2	COMMODORE 3	NCI-2017-01949	MY008211-1-01	MY008211-1-02
ClinicalTrials ID	NCT03427060	NCT03748823	NCT04170023	NCT04469465	NCT03531255	NCT04702568	NCT05116774	NCT05116787	NCT04811716	NCT05131204	NCT03157635	NCT04434092	NCT04654468	NCT03333486	NCT05642585	NCT05828472
	Nomacopan/			ALXN2040	APL-2				Pozelimab and	Pozelimab and						
name	Coversin	Ravulizumab	ALXN2050 (ACH-014	Danicopan	Pegcetacoplan	BCX9930	BCX9930	BCX9930	Cemdisiran	Cemdisiran	Crovalimab	Crovalimab	Crovalimab		MY008211A	MY008211A
trade name					Empaveli® Aspaveli®											
determination	C5	CS	Factor D	Factor D	C3	Factor D	Factor D	Factor D	C5	C5	C5	C5	C5		Factor B	Factor B
determination	CS	monoclonal	ractor D	low molecular	CS	low molecular	low molecular	low molecular	monoclonal	monoclonal	monoclonal	monoclonal	monoclonal		small-molecule	small-molecule
substance	tick saliva protein	antibody		compound	Cyclopeptide	compound	compound	compound	antibody/siRNA	antibody	anitbody	anitbody	anitbody		compound	compound
	, , , , , , , , , , , , , , , , , , ,				-,				,,	Pozelimab single						
										i.v./then s.c.						
application	S.C.	i.v. and s.c.	oral	oral	S.C.	oral	oral	oral	i.v. / s.c.	Cemdesiran s.c.	i.v. / s.c.	single i.v./then s.c.	single i.v./then s.c.	i.v.	oral	oral
frequency	2 x daily	weekly		3 x daily	2 x weekly	2 x daily	2 x daily	2 x daily	every 2 or 4 weeks	every 2 or 4 weeks	every 4 weeks	every 4 weeks	every 4 weeks	at least 6 days	daily	for 7 days
phase of study	2	3	2	3	3	2	2	2	2	3	1/2	3	3	2	1	1
				add-on therapy to					Pozelimab and					combination of		
	nationts with	ravulizumab i.v. vs	cafety and officiant	eculizumab or			monotherapy vs C5		cemdisaran					different therapies		safety, tolerability,
	patients with resistance to	s.c. in pnh patients treated with	safety and efficiacy of ALXN2050 as a	ALXN2040 vs	long-term	long-term	inhibitor in pre- treated patients	placebo in treatment-naive	combined after pozelimab	versus eculizumab		versus eculizumab,		to treat blood cancer and other	single ascending	PK and PD of MY008211A in
research question	eculizumab	eculizumab	monotherapy	placebo	evaluation	evaluation	who are still anemic		monotherapy	or ravulizumab		treament-naive	treatment naive	conditions incl. PNH		healthy subjects
status	enolling by		,	active, not					g active, not recruiting		g active, not recruiting	g active, not recruiting	g active, not recruiting		active, not recruiting	
	invitation	active, not recruiting	active, not recruiting	recruiting										active, not		active, not
start	05/2018	03/2019	12/2019	12/2020	08/2018	12/2020	12/2021	10/2021	07/2021	10/2022	11/2016	10/2020	03/2021	12/2017	05/2022	01/2023
locations	USA		Canada	Brazil	Australia	Austria	France	Malaysia	Hong Kong	USA	France	Argentina	China	USA	China	China
			Italy	Canada	Belgium	South Africa	Hungary	South Africa	Hungary		Germany	Australia				
			Korea	Czechia	Bulgaria	UK	Italy		Malaysia		Hungary	Brazil				
			New Zealand	France	Canada		Spain		South Korea		Italy	China				
			Spain	Germany	France		UK		Taiwan		Japan	France				
			Turkey	Greece	Germany				UK		Netherlands	Germany				
			UK	Israel	Hong Kong						South Korea	Greece				
				Italy	Japan							Hong Kong				
				Japan	Malaysia							Japan				
				Malaysia	Russia							Lithuania				
				Netherlands	Serbia							Malaysia				
				Poland South Korea	Singapore South Korea							Mexico Netherlands				
				Spain	Spain							Philippines				
				Taiwan	Thailand							Poland				
				Thailand	UK							Portugal				
				UK	USA							Romania				
				USA								Singapore				
												South Africa				
												South Korea				
												Spain				
												Sweden				
												Taiwan				
												Thailand				
												Turkey				
												Ukraine				
												UK				
Remarks		clinical trials listed und	er clinicalTrials.gov th	at are marked active/	not recruiting or enro	iling by invitation and	nave no results publis	snea.								
Source Last undated	https://clinicaltrials.	.guv/														
Last updated	July 31st 2023															