

I AM ALS Patient-Centric Trial Design (PaCTD) Rating for MediciNova's Ibudilast

LAM ALC Retient Contrie Triel Region (ReCTR)		
I AM ALS Patient-Centric Trial Design (PaCTD)	A	
Manufacturer	MediciNova	
	Ibudilast	l
Drug	(NCT04057898)	Rating
	6 mo OLE included in	
Open Label Extension	protocol per	
Rating: 0 if not offered, .5 or 1 depending on if	clinicaltrials.gov.	
announced/implemented, how the OLE is structured, looking at length	Duration should match	
of time, amount of patient data collected that can help in the approval	blinded treatment	
process, etc.	phase	0.5
Minimize placebo usage		
Rating: 0, .5 or 1 depending on how progressive design is. Are the		
odds of receiving placebo less than 50%? For example the Healy		
Platform trial only randomizes 25% of participants into the shared		
placebo control and received a score of 1. Traditional 50/50	Traditional 1:1	
randomization gets a 0 score.	Randomization	0
Expanded Access Program		
A side by side Intermediate (or larger)		
Rating: 0 if not offered, .25 proposed, .5 filed with FDA, .75 approved		
by FDA, 1 implemented. Other considerations: number of slots, time		
length and amount of patient data collected that can help in the		
approval process, or, once drug is approved, to help convince payors	Not accepting requests	
to cover all, policy posted on co. website	for EAP	0
Part 1 Total		0.5
Part 1 Rating-Seats at the Table		0.1
A trial is awarded a rating of 0-1.0 depending on whether it		
incorporates design elements that may increase the chance of		
producing definitive trial results and advance the science of clinical		
trials in ALS. The following list provides examples but is not		
exhaustive.		
- Consideration of disease heterogeneity such as using a predictive		
algorithm for trial inclusion or a crossover design		
- Investigation of potentially regulatory grade biomarkers such as		
neurofilament light or digital biomarkers such as accelerometers.	No publicly available	
- Independent unblinded review panel for interim efficacy check-ins if	evidence of novel trial	
warranted	design	0
Part 2 Total	-	0
Part 2 Rating-Advancing Science Quickly		0