

Clinical Policy: Maralixibat (Livmarli)

Reference Number: CP.PHAR.543

Effective Date: 09.29.21 Last Review Date: 08.25

Line of Business: Commercial, HIM, Medicaid Revision Log

See <u>Important Reminder</u> at the end of this policy for important regulatory and legal information.

Description

Maralixibat (Livmarli®) is an ileal bile acid transporter inhibitor (IBAT).

FDA Approved Indication(s)

Livmarli is indicated for the treatment of cholestatic pruritus in patients with:

- Alagille syndrome (ALGS) 3 months of age and older
- Progressive familial intrahepatic cholestasis (PFIC) 12 months of age and older

Limitation(s) of use: Livmarli is not recommended in a subgroup of PFIC type 2 with specific ABCB11 variants resulting in non-functional or complete absence of bile salt export pump (BSEP) protein.

Policy/Criteria

Provider must submit documentation (such as office chart notes, lab results or other clinical information) supporting that member has met all approval criteria.

It is the policy of health plans affiliated with Centene Corporation® that Livmarli is **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

A. Alagille Syndrome (must meet all):

- 1. Diagnosis of ALGS-associated pruritus confirmed by one of the following (a or b):
 - a. Genetic confirmation with presence of a mutation in JAG1 or NOTCH2;
 - b. Clinical confirmation of both of the following (i and ii):
 - i. Bile duct paucity on liver biopsy;
 - ii. Criteria meeting ≥ 3 of the 5 major classic criteria (see *Appendix D*);
- 2. Prescribed by or in consultation with hepatologist or gastroenterologist;
- 3. Age \geq 3 months and \leq 18 years at therapy initiation;
- 4. Pruritus requiring at least moderate scratching (e.g., ≥ 2 on 0-4 scale, see *Appendix E*);
- 5. Evidence of cholestasis that is met by ≥ 1 of the following (a e):
 - a. Total serum bile acid > 3 times upper limit of normal (ULN) for age;
 - b. Conjugated bilirubin > 1 mg/dL;
 - c. Fat-soluble vitamin deficiency otherwise unexplainable;
 - d. Gamma-glutamyl transferase > 3 times ULN for age;
 - e. Intractable pruritus explainable only by liver disease;



- 6. Member does not have portal hypertension or history of a hepatic decompensation event:
- 7. Failure of ursodeoxycholic acid, unless contraindicated or clinically significant adverse effects are experienced;[†]
 - *Prior authorization may be required for ursodeoxycholic acid †For Illinois HIM requests, the step therapy requirement above does not apply as of 1/1/2026 per IL HB 5395
- 8. Failure of an agent used for symptomatic relief of pruritus (e.g., antihistamine, rifampin, cholestyramine), unless clinically significant adverse effects are experienced or all are contraindicated;
 - † For Illinois HIM requests, the step therapy requirement above does not apply as of 1/1/2026 per IL HB 5395
- 9. Livmarli is not prescribed concurrently with other IBAT inhibitors (e.g., Bylvay[™]);
- 10. Documentation of member's current body weight in kilograms (kg);
- 11. If request is for oral solution, request is for 9.5 mg/mL strength;
- 12. If request is for tablets, documentation of member's current body weight \geq 25 kg;
- 13. Dose does not exceed one of the following (a or b):
 - a. For oral solution, both of the following (i and ii):
 - i. 380 mcg/kg per day;
 - ii. 28.5 mg (3 mL) per day;
 - b. For tablets, both of the following (i or ii):
 - i. 30 mg per day;
 - ii. 1 tablet per day.

Approval duration: 6 months

B. Progressive Familial Intrahepatic Cholestasis (must meet all):

- 1. Diagnosis of genetically confirmed PFIC (formerly known as Byler disease or syndrome) with presence of both of the following (a and b);
 - a. Has moderate to severe pruritis (e.g., ≥ 1.5 on 0 to 4 scale);
 - b. Serum bile acid (sBA) levels > 3 times the upper limit of normal (ULN) for age;
- 2. Prescribed by or in consultation with a hepatologist or gastroenterologist;
- 3. Age \geq 12 months;
- 4. For PFIC type 2, member does not have ABCB11 gene variants resulting in non-functional or complete absence of the BSEP protein;
- 5. Member does not have portal hypertension or history of a hepatic decompensation event;
- 6. Failure of ursodeoxycholic acid, unless contraindicated or clinically significant adverse effects are experienced;[†]
 - *Prior authorization may be required for ursodeoxycholic acid †For Illinois HIM requests, the step therapy requirement above does not apply as of 1/1/2026 per IL HB 5395
- 7. Failure of an agent used for symptomatic relief of pruritus (e.g., antihistamine, rifampin, cholestyramine), unless clinically significant adverse effects are experienced or all are contraindicated;[†]
 - † For Illinois HIM requests, the step therapy requirement above does not apply as of 1/1/2026 per IL HB 5395
- 8. Livmarli is not prescribed concurrently with other IBAT inhibitors (e.g., Bylvay);
- 9. Documentation of member's current body weight in kg;



- 10. If request is for oral solution, request is for 19 mg/mL strength;
- 11. If request is for tablets, documentation of member's current body weight ≥ 25 kg;
- 12. Dose does not exceed one of the following (a or b):
 - a. For oral solution, both of the following (i and ii):
 - i. 1,140 mcg/kg per day;
 - ii. 38 mg (2 mL) per day;
 - b. For tablets, both of the following (i and ii):
 - i. 40 mg per day;
 - ii. 2 tablets per day.

Approval duration: 6 months

C. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
 - b. For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

II. Continued Therapy

A. Alagille Syndrome (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. Member is responding positively to therapy as evidenced by an improvement in pruritus;
- 3. Livmarli is not prescribed concurrently with other IBAT inhibitors (e.g., Bylvay);
- 4. Documentation of member's current body weight in kg;
- 5. If request is for oral solution, request is for 9.5 mg/mL strength;
- 6. If request is for tablets, documentation of member's current body weight ≥ 25 kg;
- 7. If request is for a dose increase, new dose does not exceed one of the following (a or b):
 - a. For oral solution, both of the following (i and ii):



- i. 380 mcg/kg per day;
- ii. 28.5 mg (3 mL) per day;
- b. For tablets, both of the following (i and ii):
 - i. 30 mg per day;
 - ii. 1 tablet per day.

Approval duration: 12 months

B. Progressive Familial Intrahepatic Cholestasis (must meet all):

- 1. Member meets one of the following (a or b):
 - a. Currently receiving medication via Centene benefit or member has previously met initial approval criteria;
 - b. Member is currently receiving medication and is enrolled in a state and product with continuity of care regulations (refer to state specific addendums for CC.PHARM.03A and CC.PHARM.03B);
- 2. Member is responding positively to therapy as evidenced by, including but not limited to, improvement in any of the following parameters:
 - a. Improvement in pruritis;
 - b. Reduction of sBA from baseline;
- 3. Livmarli is not prescribed concurrently with other IBAT inhibitors (e.g., Bylvay);
- 4. Documentation of member's current body weight in kg;
- 5. If request is for oral solution, request is for 19 mg/mL strength;
- 6. If request is for tablets, documentation of member's current body weight ≥ 25 kg;
- 7. If request is for a dose increase, new dose does not exceed one of the following (a or b):
 - a. For oral solution, both of the following (i and ii):
 - i. 1,140 mcg/kg per day;
 - ii. 38 mg (2 mL) per day;
 - b. For tablets, both of the following (i and ii):
 - i. 40 mg per day;
 - ii. 2 tablets per day.

Approval duration: 12 months

C. Other diagnoses/indications (must meet 1 or 2):

- 1. If this drug has recently (within the last 6 months) undergone a label change (e.g., newly approved indication, age expansion, new dosing regimen) that is not yet reflected in this policy, refer to one of the following policies (a or b):
 - a. For drugs on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the no coverage criteria policy for the relevant line of business:
 CP.CPA.190 for commercial, HIM.PA.33 for health insurance marketplace, and CP.PMN.255 for Medicaid; or
 - For drugs NOT on the formulary (commercial, health insurance marketplace) or PDL (Medicaid), the non-formulary policy for the relevant line of business: CP.CPA.190 for commercial, HIM.PA.103 for health insurance marketplace, and CP.PMN.16 for Medicaid; or
- 2. If the requested use (e.g., diagnosis, age, dosing regimen) is NOT specifically listed under section III (Diagnoses/Indications for which coverage is NOT authorized) AND



criterion 1 above does not apply, refer to the off-label use policy for the relevant line of business: CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid.

III. Diagnoses/Indications for which coverage is NOT authorized:

A. Non-FDA approved indications, which are not addressed in this policy, unless there is sufficient documentation of efficacy and safety according to the off label use policies – CP.CPA.09 for commercial, HIM.PA.154 for health insurance marketplace, and CP.PMN.53 for Medicaid or evidence of coverage documents.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key

ALGS: Alagille syndrome PFIC: progressive familial intrahepatic

BSEP: bile salt export pump cholestasis

FDA: Food and Drug Administration sBA: serum bile acid

IBAT: ileal bile acid transporter ULN: upper limit of normal

ItchRO: itch reported outcome

Appendix B: Therapeutic Alternatives

This table provides a listing of preferred alternative therapy recommended in the approval criteria. The drugs listed here may not be a formulary agent for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
ursodeoxycholic acid (Ursodiol®)*	10-30 mg/kg/day PO	N/A
rifampin (Rifadin®)*	10 mg/kg PO	10 mg/kg/day
cholestyramine*	4-16 g/day PO in 2 divided doses	16 g/day
antihistamine*	Varies	Varies

Therapeutic alternatives are listed as Brand name® (generic) when the drug is available by brand name only and generic (Brand name®) when the drug is available by both brand and generic.
*Off-label

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): patients with prior or active hepatic decompensation events (e.g., variceal hemorrhage, ascites, hepatic encephalopathy)
- Boxed warning(s): none reported

Appendix D: Classic Criteria, Based on Five Body Systems, for a Diagnosis of ALGS

Classic Criteria	Description
Liver/cholestasis	Usually presenting as jaundice with conjugated hyperbilirubinaemia in
	the neonatal period, often with pale stools
Dysmorphic	Broad forehead, deep-set eyes, sometimes with upslanting palpebral
facies	fissures, prominent ears, straight nose with bulbous tip, and pointed
	chin giving the face a somewhat triangular appearance



Classic Criteria	Description
Heart disease	Most frequently peripheral pulmonary artery stenosis, but also
	pulmonary atresia, atrial septal defect, ventricular septal defect, and
	Tetralogy of Fallot
Axial	Characteristic 'butterfly' vertebrae may be seen on an antero-posterior
skeleton/vertebral	radiograph, and occasionally hemivertebrae, fusion of adjacent
anomalies	vertebrae, and spina bifida occulta
Eye/posterior	Anterior chamber defects, most commonly posterior embryotoxon,
embryotoxin	which is prominence of Schwalbe's ring at the junction of the iris and
	cornea

Appendix E: Itch Reported Outcome (ItchRO) Scale for Pruritus

- Used to measure patients' scratching as observed by their caregiver twice daily (once in the morning and once in the evening)
- Scratching was assessed on a 5-point scale (0-4):

o 0: none

o 1: mild

o 2: moderate

o 3: severe

o 4: very severe

Appendix F: General Information

- Initial care for patients with PFIC targets symptoms and nutritional problems, including fat-soluble vitamin supplementation.
- Ursodiol is usually considered first line therapy for all PFIC types and has been proven to improve liver function and pruritus. Use of Ursodiol is supported by expert opinion; additionally, in the pivotal MARCH-PFIC study, 85% of placebo and 83% of Livmarli patients were already receiving Ursodiol.
- Off-label conventional treatment for PFIC pruritus includes antihistamines, rifampin, and cholestyramine. In the pivotal MARCH-PFIC study, 50% of placebo and 55% of Livmarli patients were already receiving rifampin.
- Other PFIC options include surgical options such as nasobiliary drainage, partial external biliary diversion, and liver transplant.
- Livmarli will not work on PFIC type 2 with ABCB11 variants that encode for absence of BSEP-3 since Livmarli acts on the bile acid transporter. Therefore, in patients missing the BSEP-3 transporter, Livmarli may not inhibit the bile salt export pump.
- The two strengths of Livmarli oral solution, 9.5 mg/mL and 19 mg/mL, should not be substituted for one another when treating PFIC patients.

Appendix G: Genetic Confirmation of PFIC

	PFIC 1	PFIC 2	PFIC 3	PFIC 4	PFIC 5	PFIC 6	PFIC (no #)
Protein	FIC 1	BSEP	MDR3	TJP2	FXR	MYO5B	USP53
deficiency							
Mutated gene	ATP8B1	ATP8B11	ABCB4	TJP2	NR1H4	MYO5B	USP53



V. Dosage and Administration

Dosage and	Administrat	tion					
Indication							
ALGS	one week in	Oral solution: Starting dose at 190 mcg/kg PO QD, after one week increase to 380 mcg/kg PO QD, as tolerated:					
	Oral So	olution: Volume per D		T 11 4			
	Patient	Days 1-7 (190 mcg/kg QD)	Beginning Day 8 (380 mcg/kg QD)	Tablets: 30 mg/day			
	Weight (kg)	9.5 mg/mL Solu Volume pe					
	5-6	0.1	0.2				
	7-9	0.15	0.3				
	10-12	0.2	0.45				
	13-15	0.3	0.6				
	16-19	0.35	0.7				
	20-24	0.45	0.9				
	25-29	0.5	1				
	30-34	0.6	1.25				
	35-39	0.7	1.5				
	40-49	0.9	1.75				
	50-59	1	2.25				
	60-69	1.25	2.5				
	70 or higher	1.5	3				
	Tablet:						
		Tablets: Dosage b	y Weight				
	Patient Weight (l	(190 mcg/kg	Beginning Day 8 (380 mcg/kg QD)				
	Less than	l ce ()ral	Use Oral Solution				
	25 to 32	Solution	10 mg				
	33 to 43	3	15 mg				
	44 to 65		20 mg				
	66 or high	her 15 mg	30 mg				



Indication	Dogina Boain	202			Maximum Dan
Indication PFIC	Dosing Regin		a 205 maa/1-~	DO OD in the	Maximum Dose Oral solution:
FFIC		Starting dose i		cg/kg PO BID,	1,140
	_			kg PO BID, as	mcg/kg/day
	tolerated:	meg/kg/day			
		tion: Volume	ner dose (mI)	by weight	Tablets:
	Patient	285 mcg/kg	428 mcg/kg		40 mg/day
	weight (kg)	(QD titrated	(BID)	(BID as	10 mg/day
	weight (kg)	to BID)	(BID)	tolerated)	
			nL Solution (f	/	
		_	ume per Dose	,	
	5	0.1	0.1	0.15	
	6 to 7	0.1	0.15	0.13	
	8	0.1	0.13	0.25	
	9	0.15	0.2	0.25	
	10 to 12	0.15	0.25	0.23	
	13 to 15	0.13	0.23	0.3	
	16 to 19	0.25	0.3	0.4	
		0.23	0.4	0.6	
	20 to 24 25 to 29	0.3	0.5	0.8	
	30 to 34	0.45	0.7	0.9	
	35 to 39	0.6	0.8	1	
	40 to 49	0.6	0.9	1	
	50 to 59	0.8	1	1	
	60 or	0.9	1	1	
	higher				
	Tablet:				
	ו מטוכנ.	Tablets: Des	age by Weight		
	Patient	285 mcg/kg	428 mcg/kg	570 mcg/kg	
	weight	BID	BID	BID	
	(kg)	עום	DID	מוט	
	Less than	Use Oral	Use Oral	Use Oral	
	25	Solution	Solution	Solution	
	25 to 32	Solution	Solution	15 mg	
	33 to 43	10 mg	15 mg	20 mg	
	44 or	15 mg	20 mg	20 mg	
	higher	15 mg	20 mg	20 mg	
	ingher				

VI. Product Availability

• Oral solution: 9.5 mg/mL (for ALGS), 19 mg/mL (for PFIC)

• Tablets: 10 mg, 15 mg, 20 mg, 30 mg



VII. References

- 1. Livmarli Prescribing Information. Foster City, CA: Mirum Pharmaceuticals, Inc.; April 2025. Available at: https://livmarli.com/. Accessed April 10, 2025.
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Alagille Syndrome

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Progressive Familial Intrahepatic Cholestasis

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- 8. Gunaydin M and Cil A. Progressive familial intrahepatic cholestasis: Diagnosis, management, and treatment. Hepatic Medicine: Evidence and Research. 2018; 10: 95-104.
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- 12. ClinicalTrials.gov. A study to evaluate the efficacy and safety of Maralixibat in subjects with progressive familial intrahepatic cholestasis (MARCH-PFIC). Available at: https://classic.clinicaltrials.gov/ct2/show/NCT03905330. Accessed May 11, 2025.

Reviews, Revisions, and Approvals	Date	P&T
		Approval
		Date
Policy created pre-emptively	06.01.21	08.21
Drug is now FDA approved - criteria updated per FDA labeling:	10.12.21	11.21
added maximum daily dose per PI; added requirement for		
documentation of member's weight in kg; references reviewed and		
updated.		
3Q 2022 annual review: corrected maximum daily dose from 1 bottle	05.04.22	08.22
per day to 3 mL per day; modified required pruritis from medium to		
moderate scratching to align with verbiage from the Itch Reported		



Reviews, Revisions, and Approvals	Date	P&T Approval Date
Outcome score used in the ICONIC trial; references reviewed and		
updated.	10.05.00	
Template changes applied to other diagnoses/indications and continued therapy section.	10.05.22	
RT4: updated FDA-approved indication for pediatric extension from 1 year to 3 months of age and older.	04.05.23	
3Q 2023 annual review: added Appendix E containing ItchRO scale	04.27.23	08.23
since criteria requires at least moderate scratching; references	04.27.23	06.23
reviewed and updated.		
RT4: criteria updated with newly approved indication for PFIC:	03.27.24	
modified age restriction, removed minimum body weight restriction,	03.27.24	
and updated limitation of use and contraindications per FDA		
labeling; references reviewed and updated.		
3Q 2024 annual review: for initial criteria, added exclusions for	05.13.24	08.24
portal hypertension and history of a hepatic decompensation event	05.15.21	00.21
for both PFIC and ALGS per competitor analysis and to align with		
other PFIC and ALGS criteria; references reviewed and updated.		
RT4: for PFIC, updated criteria with pediatric extension from 5 years	08.05.24	
to 12 months of age and older, added criteria for "request is for oral		
solution 19 mg/mL strength", and updated maximum dosing criteria		
in initial and continued therapy to align with prescribing information;		
for ALGS initial and continued therapy, added criteria for "request is		
for oral solution 9.5 mg/mL strength"; added new 19 mg/mL strength		
oral solution; for Appendix F, added supplemental information on		
different strengths; updated section V to align with prescribing		
information dosing.		
3Q 2025 annual review: for ALGS initial and continued therapy and	06.30.25	08.25
PFIC continued therapy, added exclusion for concurrent use with		
other IBAT inhibitors; RT4: added new tablet formulation [10 mg, 15		
mg, 20 mg, 30 mg] for ALGS and PFIC; for ALGS, updated criteria		
from "request is for oral solution 9.5 mg/mL" to "if request is for oral		
solution, request is for 9.5 mg/mL strength"; for PFIC, updated		
criteria from "request is for oral solution 19 mg/mL" to "request is		
for oral solution, request is for 19 mg/mL strength"; for both		
indications, added criteria "if request is for tablets, documentation of		
member's current body weight \geq 25 kg"; for section V, updated		
ALGS and PFIC sections with tablet dosage by weight; references		
reviewed and updated.		
Added step therapy bypass for IL HIM per IL HB 5395.		

Important Reminder

This clinical policy has been developed by appropriately experienced and licensed health care professionals based on a review and consideration of currently available generally accepted



standards of medical practice; peer-reviewed medical literature; government agency/program approval status; evidence-based guidelines and positions of leading national health professional organizations; views of physicians practicing in relevant clinical areas affected by this clinical policy; and other available clinical information. The Health Plan makes no representations and accepts no liability with respect to the content of any external information used or relied upon in developing this clinical policy. This clinical policy is consistent with standards of medical practice current at the time that this clinical policy was approved. "Health Plan" means a health plan that has adopted this clinical policy and that is operated or administered, in whole or in part, by Centene Management Company, LLC, or any of such health plan's affiliates, as applicable.

The purpose of this clinical policy is to provide a guide to medical necessity, which is a component of the guidelines used to assist in making coverage decisions and administering benefits. It does not constitute a contract or guarantee regarding payment or results. Coverage decisions and the administration of benefits are subject to all terms, conditions, exclusions, and limitations of the coverage documents (e.g., evidence of coverage, certificate of coverage, policy, contract of insurance, etc.), as well as to state and federal requirements and applicable Health Plan-level administrative policies and procedures.

This clinical policy is effective as of the date determined by the Health Plan. The date of posting may not be the effective date of this clinical policy. This clinical policy may be subject to applicable legal and regulatory requirements relating to provider notification. If there is a discrepancy between the effective date of this clinical policy and any applicable legal or regulatory requirement, the requirements of law and regulation shall govern. The Health Plan retains the right to change, amend or withdraw this clinical policy, and additional clinical policies may be developed and adopted as needed, at any time.

This clinical policy does not constitute medical advice, medical treatment, or medical care. It is not intended to dictate to providers how to practice medicine. Providers are expected to exercise professional medical judgment in providing the most appropriate care, and are solely responsible for the medical advice and treatment of members. This clinical policy is not intended to recommend treatment for members. Members should consult with their treating physician in connection with diagnosis and treatment decisions.

Providers referred to in this clinical policy are independent contractors who exercise independent judgment and over whom the Health Plan has no control or right of control. Providers are not agents or employees of the Health Plan.

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Note:

For Medicaid members, when state Medicaid coverage provisions conflict with the coverage provisions in this clinical policy, state Medicaid coverage provisions take precedence. Please refer to the state Medicaid manual for any coverage provisions pertaining to this clinical policy.

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