A PARTNER TO YOUR PATIENTS AT EVERY STEP OF THEIR TREATMENT JOURNEY—
APPROVED IN PATIENTS AS YOUNG AS 2 YEARS OF AGE[1]

Help your patients join the 3250+ who have been prescribed TAKHZYRO since 2018.†

***Based on total patients on HAE preventive treatments according to US third-party industry healthcare data.**
†Based on third-party US specialty pharmacy data.

INDICATION

TAKHZYRO is indicated for prophylaxis to prevent attacks of hereditary angioedema (HAE) in patients ≥2 years of age.

IMPORTANT SAFETY INFORMATION

Hypersensitivity reactions have been observed. In case of a severe hypersensitivity reaction, discontinue TAKHZYRO administration and institute appropriate treatment.

Please see additional Important Safety Information throughout and full Prescribing Information.

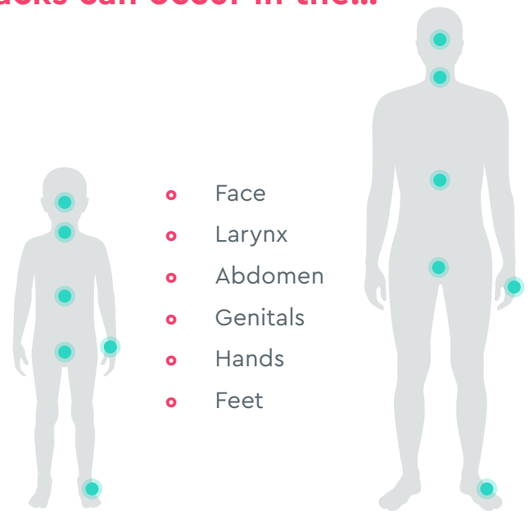
TAKHZYRO®
(lanadelumab-flyo) injection

AN UNPREDICTABLE AND POTENTIALLY LIFE-THREATENING GENETIC DISEASE

HAE is a rare genetic disease that causes recurrent, debilitating, and potentially life-threatening attacks of angioedema in the body. HAE affects about 1 in 50,000 people of all ages.[2,3]

An accurate and early diagnosis is an important first step in developing an effective management plan for your patients with HAE. Untreated HAE attacks can grow in intensity and may take longer to resolve.[3-5]

For both adult and pediatric patients, attacks can occur in the...[4]



- Face
- Larynx
- Abdomen
- Genitals
- Hands
- Feet

Attacks in the larynx can be life-threatening, and they are especially dangerous for children who lack the ability to self-administer treatment during an attack or who may be unable to describe their symptoms.[4,6]

TAKHZYRO is not indicated for acute treatment.

The severity and frequency of HAE attacks may vary for each individual over time regardless of age, meaning that past attacks do not predict the severity of future attacks.[7]

IMPORTANT SAFETY INFORMATION (cont'd)

Adverse Reactions: The most commonly observed adverse reactions (≥10%) associated with TAKHZYRO were injection site reactions consisting mainly of pain, erythema, and bruising at the injection site; upper respiratory infection; headache; rash; dizziness; diarrhea; and myalgia. Less common adverse reactions observed included elevated levels of transaminases; one patient discontinued the trial for elevated transaminases.

CRAFT AN EFFECTIVE HAE MANAGEMENT PLAN

Your patients' needs and disease may change over time, and they may need a reminder that their management plan can change.[2]

- All patients with HAE should have access to at least 2 doses of an acute medication in order to treat attacks when they happen[2]
- The 2020 US HAEA guidelines recommend:
  - Reviewing management plans for patients with HAE on a regular basis, including the need for preventive treatment[2]
  - TAKHZYRO as one of the first-line therapies for long-term prevention for adult and adolescent patients ≥12 years of age[2]

Help manage the impact of HAE attacks on your patient's life—choose an effective management plan after diagnosis that prevents and reduces HAE attacks.

HAEA=Hereditary Angioedema Association.

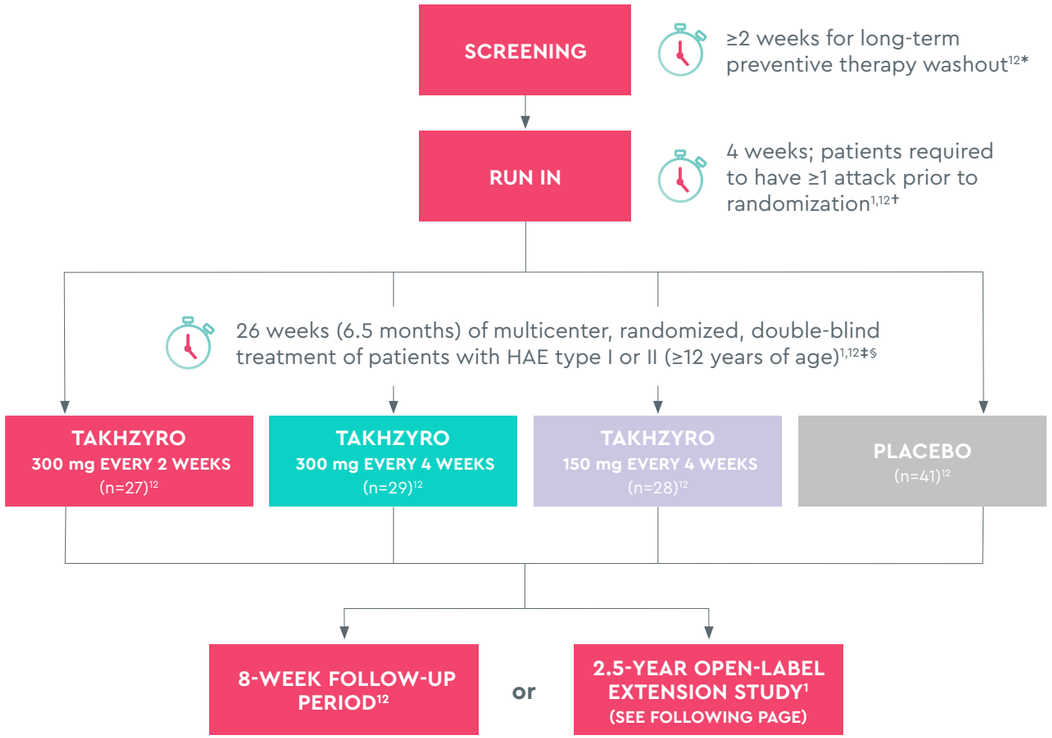
Please see additional Important Safety Information throughout and full Prescribing Information.

TAKHZYRO® (lanadelumab-flyo) injection

HELP study

ONE OF THE LARGEST PREVENTION STUDIES IN HAE WITH THE LONGEST ACTIVE TREATMENT DURATION[1,8-11]

125 patients ≥12 years of age studied for 6.5 months[1,12]



*Long-term preventive therapy washout was only for patients ≥18 years of age.[13]
†Run-in period could be shortened if the patient experienced ≥3 HAE attacks before completion of the 4 weeks, and the period could be extended to 8 weeks if the patient did not experience any attacks during the 4 weeks. During the 8 weeks, the patient needed to have at least 2 attacks to proceed to enrollment and randomization.[12]
‡Treatments were administered as 2 separate 1-mL injections in the upper arm every 2 weeks to maintain the blind.[12]
§One month was defined as 28 days in the trial.[12]

IMPORTANT SAFETY INFORMATION (cont'd)

Use in Specific Populations: The safety and efficacy of TAKHZYRO in pediatric patients <2 years of age have not been established.

No data are available on TAKHZYRO in pregnant women. No data are available on the presence of lanadelumab in human milk or its effects on breastfed infants or milk production.

To report SUSPECTED ADVERSE REACTIONS, contact Dyax Corp., a Takeda company, at 1-877-TAKEDA-7 (1-877-825-3327), or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

HELP open-label extension (OLE) study

ABOUT 97% OF PATIENTS IN THE HELP STUDY ENROLLED IN THE 2.5-YEAR EXTENSION STUDY[8]

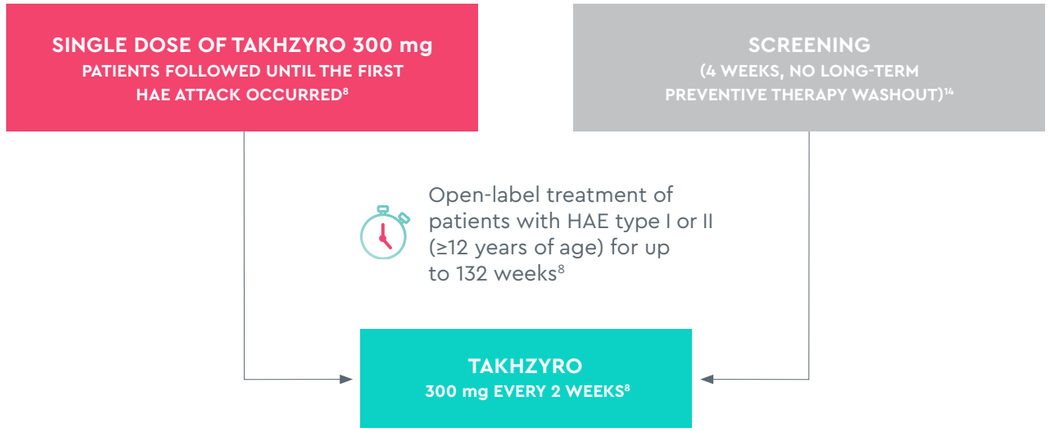
212 patients ≥12 years of age studied for up to 2.5 years[8]

Rollover (n=109)[1]

Baseline attack rate of the HELP study (4-week run-in period) was used as the baseline. Attack rate requirement: **at least 1 attack in 4 weeks**.[8,12]

Nonrollover (n=103)[1]

Baseline was defined as the number of investigator-confirmed attacks reported in the last 3 months. Attack rate requirement: **1 attack in 3 months**.[8]



- Patients were given TAKHZYRO 300 mg every 2 weeks for a mean duration of **29.6 (SD=8.2) months**[8]
- 81.6% of patients completed the study or enrolled in commercial product[8]

The long-term safety of TAKHZYRO was the primary endpoint in this study.[8]

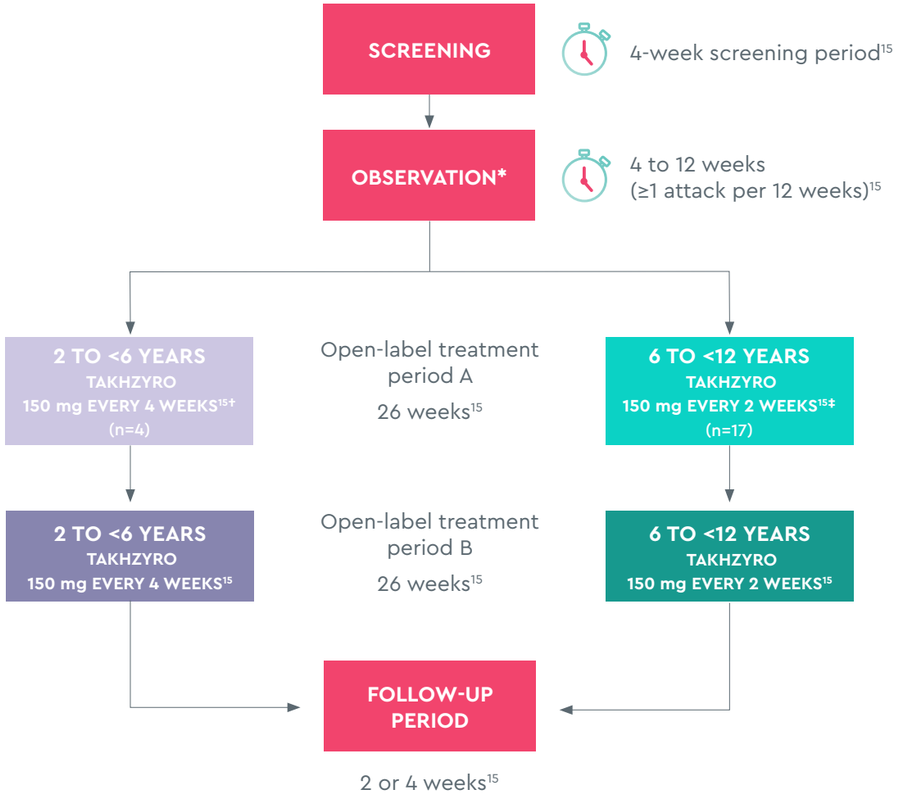
Please see additional Important Safety Information throughout and full Prescribing Information.

TAKHZYRO® (lanadelumab-flyo) injection

SPRING study

AN OPEN-LABEL, MULTICENTER STUDY IN PATIENTS WITH HAE AS YOUNG AS 2 YEARS OF AGE[1]

TAKHZYRO was studied in 21 pediatric patients 2 to <12 years of age with HAE type I or II[1]



The safety and pharmacokinetics of TAKHZYRO were the co-primary endpoints in the SPRING study.[15]

*Eligible patients underwent a 4- to 12-week baseline observation period before initiating treatment with TAKHZYRO.[15]
†Patients aged 2 to <6 years received 150 mg every 4 weeks for the 52-week treatment period.[15]
‡Patients aged 6 to <12 years were to receive 150 mg every 2 weeks for 52 weeks and had an option to switch to every 4 weeks if they were attack free for 26 weeks.[15]

IMPORTANT SAFETY INFORMATION

Hypersensitivity reactions have been observed. In case of a severe hypersensitivity reaction, discontinue TAKHZYRO administration and institute appropriate treatment.

Please see additional Important Safety Information throughout and full Prescribing Information.

TAKHZYRO® (lanadelumab-flyo) injection

HELP primary endpoint

REDISCOVER EFFECTIVE PREVENTION

Significant reduction in mean attack rate* vs placebo at 6.5 months in the HELP study[1,12]

87%
REDUCTION IN ATTACKS
vs placebo
(Adjusted *P*<0.001)[1†]

- TAKHZYRO 300 mg every 4 weeks resulted in a 73% reduction in attacks vs placebo (Adjusted *P*<0.001)[1†]
- Mean monthly attack rate at baseline (during the run-in period): 3.52 for TAKHZYRO every 2 weeks (n=27); 3.71 for TAKHZYRO every 4 weeks (n=29); 4.02 for placebo (n=41)[12]
- Mean monthly attack rate (during treatment): 0.26 for TAKHZYRO every 2 weeks; 0.53 for TAKHZYRO every 4 weeks; 1.97 for placebo[1]

All data presented are for TAKHZYRO 300 mg every 2 weeks unless otherwise indicated.

*Mean monthly attack rate: number of attacks/4 weeks.[1]
†Adjusted *P*-values for multiple testing.[1]

IMPORTANT SAFETY INFORMATION (cont'd)

Adverse Reactions: The most commonly observed adverse reactions (≥10%) associated with TAKHZYRO were injection site reactions consisting mainly of pain, erythema, and bruising at the injection site; upper respiratory infection; headache; rash; dizziness; diarrhea; and myalgia. Less common adverse reactions observed included elevated levels of transaminases; one patient discontinued the trial for elevated transaminases.

HELP secondary endpoints

REDISCOVER EFFECTIVE PREVENTION

Significant reduction in moderate to severe attacks and attacks requiring acute treatment vs placebo at 6.5 months[1,12]

Attack reduction vs placebo (Adjusted *P*<0.001)[1,12‡]	Reduction in moderate or severe attacks	Reduction in attacks requiring acute treatment
TAKHZYRO 300 mg every 2 weeks (n=27)	83%	87%
TAKHZYRO 300 mg every 4 weeks (n=29)	73%	74%

"Since starting TAKHZYRO, the frequency and severity of my attacks have decreased. I was accustomed to multiple attacks per week. I've even gone a month or 2 without an attack."

— Jack
Real TAKHZYRO patient since 2018

Individuals featured are TAKHZYRO patients as of 2023 and are sharing their own experiences. Individual experiences may vary.
‡Adjusted *P*-values for multiple testing.[1]

Please see additional Important Safety Information throughout and full Prescribing Information.

TAKHZYRO® (lanadelumab-flyo) injection

HELP prespecified exploratory endpoints

Q4W DOSING WITH TAKHZYRO

Your patient may be considered for less frequent dosing with TAKHZYRO if they are well controlled (eg, attack free) for more than 6 months[1]

In the 300 mg Q4W arm of the HELP study:

Attack History

- **80% reduction in attacks on average vs placebo for patients that had 1 to <2 HAE attacks per month at baseline (n=9)[16]***
- 77% reduction in attacks on average vs placebo for patients that had 2 to <3 attacks per month (n=5)[16]
- 71% reduction in attacks on average vs placebo for patients that had ≥3 attacks per month (n=15)[16]

Body Mass Index (BMI)

- **86% reduction in attacks on average vs placebo for patients with a normal BMI (n=6)[16†‡]**
- 70% reduction in attacks on average vs placebo for patients with an overweight BMI (n=5)[16§]
- 74% reduction in attacks on average vs placebo for patients with an obese BMI (n=8)[16¶]

These studies were prespecified exploratory analyses in the pivotal HELP study to evaluate the efficacy and safety of TAKHZYRO compared to placebo in patients of varying BMIs and in patients with different baseline run-in attack rates.

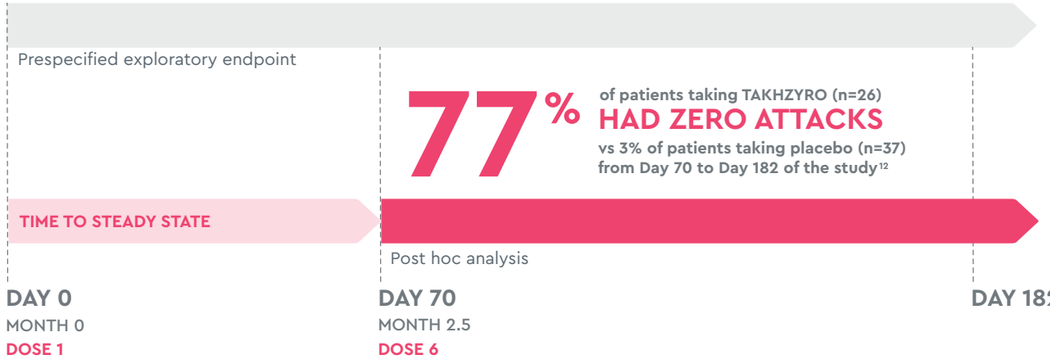
*In the HELP study, TAKHZYRO provided reductions in monthly attack rates relative to placebo in patients with HAE, regardless of baseline attack rate.[16]
†In the HELP study, TAKHZYRO reduced the HAE attack rate compared with placebo, regardless of patients' BMI.[16]
‡A normal BMI was defined as 18.5 to <25 kg/m^2 (n=35).[16]
§An overweight BMI was defined as 25 to <30 kg/m^2 (n=43).[16]
¶An obese BMI was defined as ≥30 kg/m^2 (n=36).[16]
Q4W=every 4 weeks.

HELP exploratory endpoints

FREEDOM FROM ATTACKS IN THE HELP STUDY

Many patients taking TAKHZYRO in the study had zero attacks[1,12]

44% of patients taking TAKHZYRO (n=27)
HAD ZERO ATTACKS
vs 2% of patients taking placebo (n=41) during the entire 6.5-month study[1,12]



Learn how your patients may experience freedom from HAE attacks for periods of time with TAKHZYRO at TAKHZYRO.com/hcp.

All data presented are for TAKHZYRO 300 mg every 2 weeks unless otherwise indicated.

IMPORTANT SAFETY INFORMATION (cont'd)

Use in Specific Populations: The safety and efficacy of TAKHZYRO in pediatric patients <2 years of age have not been established.

No data are available on TAKHZYRO in pregnant women. No data are available on the presence of lanadelumab in human milk or its effects on breastfed infants or milk production.

To report SUSPECTED ADVERSE REACTIONS, contact Dyax Corp., a Takeda company, at 1-877-TAKEDA-7 (1-877-825-3327), or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

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TAKHZYRO® (lanadelumab-flyo) injection

HELP OLE secondary endpoints

EFFECTIVE PREVENTION IN THE LONG TERM

Patients taking TAKHZYRO for an average of 30 months experienced attack reduction vs baseline[8]

87%
REDUCTION IN ATTACKS
vs baseline (N=209)[8]

0.25
MEAN MONTHLY ATTACK RATE
(N=209; baseline: 3.05)[8]

0.05
MEDIAN MONTHLY ATTACK RATE
(range: 0.0-4.7; baseline: 2.00)[17]

- 84% reduction in moderate or severe attacks (N=209)[8]
- 93% reduction in attacks requiring acute treatment (n=106)[8]

Long-term, open-label extension data were consistent with the safety profile and efficacy in the pivotal trial.[1,8]

All data presented are for TAKHZYRO 300 mg every 2 weeks unless otherwise indicated.

IMPORTANT SAFETY INFORMATION

Hypersensitivity reactions have been observed. In case of a severe hypersensitivity reaction, discontinue TAKHZYRO administration and institute appropriate treatment.

Please see additional Important Safety Information throughout and full Prescribing Information.

HELP OLE prespecified exploratory endpoints

Freedom from attacks for extended periods of time when taking TAKHZYRO for an average of 30 months (N=209)[8]

ZERO ATTACKS FOR

14.8 MONTHS
ON AVERAGE

Mean duration of attack-free period: 415 days (SD=12.4 months)[8]

8 OUT OF 10
PATIENTS (81.8%)
FOR AT LEAST A 6-MONTH PERIOD

Mean study duration: 29.6 (SD=8.2) months[8]

98%
OF DAYS ON AVERAGE
DURING TREATMENT PERIOD*

(N=209, SD=6%)[8]

All data presented are for TAKHZYRO 300 mg every 2 weeks unless otherwise indicated.

*The percentage of days with zero attacks was calculated by counting the number of days in the treatment period without an HAE attack and dividing by the number of days the patient spent in the treatment period.[17]

TAKHZYRO® (lanadelumab-flyo) injection

ESTABLISHED EFFECTIVENESS AND SAFETY PROFILE IN PEDIATRIC PATIENTS 2 TO <12 YEARS OF AGE[1]

Use of TAKHZYRO for patients 2 to <12 years of age was supported by extrapolation of efficacy data from the HELP study, with additional pharmacokinetic analyses showing similar drug exposures between adults and pediatric patients; and safety and pharmacodynamic data from the SPRING study.[1]

Lanadelumab-flyo exposures in pediatric patients 2 to <12 years of age receiving TAKHZYRO 150 mg every 2 weeks or every 4 weeks were comparable to those in adult patients receiving TAKHZYRO 300 mg every 2 weeks[1]

- **Pharmacokinetics (Co-primary Endpoint):** Patients aged 2 to <12 years taking TAKHZYRO in the 52-week open-label study experienced systemic exposure to TAKHZYRO[15]

The safety and pharmacokinetics of TAKHZYRO were the co-primary endpoints in the SPRING study.[15]

IMPORTANT SAFETY INFORMATION (cont'd)

Adverse Reactions: The most commonly observed adverse reactions (≥10%) associated with TAKHZYRO were injection site reactions consisting mainly of pain, erythema, and bruising at the injection site; upper respiratory infection; headache; rash; dizziness; diarrhea; and myalgia. Less common adverse reactions observed included elevated levels of transaminases; one patient discontinued the trial for elevated transaminases.

Please see additional Important Safety Information throughout and full Prescribing Information.

Limitations

Because this was a noncontrolled, open-label study that enrolled 21 pediatric patients and lacked statistical hypothesis testing, these data have less evidentiary value than a double-blind, placebo-controlled study. Further confirmatory studies are required to draw any conclusions from these data.

Patients aged 2 to <12 years taking TAKHZYRO in the 52-week open-label study experienced attack reduction vs baseline[1,15]

Secondary Endpoints

- **95%** reduction in attacks on average vs baseline (N=21)[15]
  - Mean monthly attack rate at baseline (during observation period): 1.84 (N=21)[15]
  - Mean monthly attack rate on treatment: 0.08 (N=21)[15]
- **76%** of patients experienced freedom from attacks for the entire 52-week study (n=16)[15]
- **99.5%** of days on average with zero attacks during the entire treatment period (N=21)[15]

All data presented are for the total population of pediatric patients taking TAKHZYRO 150 mg every 2 or every 4 weeks.

TAKHZYRO® (lanadelumab-flyo) injection

SAFETY PROFILE ESTABLISHED IN ONE OF THE LARGEST PREVENTION STUDIES IN HAE[1,8-11]

Most common ARs (≥10%) observed in the pivotal trial[1,12]*	TAKHZYRO every 2 weeks (n=27)	TAKHZYRO every 4 weeks (n=29)	Placebo (n=41)
Injection site reactions†	56%	45%	34%
○ Pain	52%	31%	29%
○ Erythema	7%	7%	2%
○ Bruising	4%	7%	0%
Upper respiratory infection‡	44%	31%	32%
Headache§	33%	21%	22%
Rash¶	4%	10%	5%
Dizziness	4%	10%	0%
Diarrhea	4%	0%	5%
Myalgia	11%	0%	0%

Hypersensitivity reactions have been observed. In case of a severe hypersensitivity reaction, discontinue TAKHZYRO administration and institute appropriate treatment.[1]

No incidence of anaphylaxis in the pivotal trial.[1]

Injection site reactions were the most common adverse reactions (ARs).[1]

*≥10% in any TAKHZYRO group that also occurred at a higher rate than placebo group.[1]
†Additional injection site reactions included hematoma, hemorrhage, pruritus, swelling, induration, paresthesia, reaction, warmth, edema, and rash.[1]
‡Includes upper respiratory infection, viral upper respiratory infection.[1]
§Includes headache, tension headache, sinus headache.[1]
¶Includes rash, rash maculopapular, rash erythematous.[1]

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Please see additional Important Safety Information throughout and full Prescribing Information.

CONSISTENT SAFETY PROFILE SEEN IN 212 PATIENTS IN THE OPEN-LABEL EXTENSION STUDY[1]

Safety data of patients taking TAKHZYRO for an average of 30 months[8]

Most common ARs (≥10%) observed in the HELP open-label study[8]	TAKHZYRO every 2 weeks (N=212)
Injection site pain	47%
Viral upper respiratory tract infection	42%
Upper respiratory tract infection	26%
Headache	25%
Injection site erythema	17%
Arthralgia	13%
Injection site bruising	12%
Back pain	12%
Diarrhea	11%
Sinusitis	11%
Influenza	10%
Nausea	10%
Urinary tract infection	10%

Hypersensitivity reactions (2%, n=4) were reported in the study.[8#]

Six patients discontinued due to treatment-emergent adverse events (TEAEs).[8]

- Three patients discontinued due to hypersensitivity reactions[8]
- One hypersensitivity event was considered related to the study drug and led to discontinuation[8]

No treatment-related serious adverse events or anaphylaxis were observed.[8]

Mean study duration: 29.6 (SD=8.2) months.[8]
#Related, treatment-emergent hypersensitivity reactions.[8]

TAKHZYRO® (lanadelumab-flyo) injection

SAFETY PROFILE SEEN IN PATIENTS AS YOUNG AS 2 YEARS OF AGE

Safety data of 21 pediatric patients taking TAKHZYRO for 52 weeks[1,15]

Most common related TEAEs[15]*	**TAKHZYRO 150 mg every 2 or 4 weeks** (N=21)
Injection site pain	29%
Injection site erythema	14%
Injection site swelling	5%
Administration site pain	5%
Injection site reaction	5%

The profile of related TEAEs was similar between the every-2-weeks and every-4-weeks dosing treatment groups.[15]

No deaths, serious TEAEs, hospitalizations, or discontinuations due to TEAEs were observed.[15]

No new safety signals were observed in these patients. Overall, the safety was similar between adult patients and pediatric patients (2 to <18 years of age).[1]

*TEAEs reported by ≥3 patients are presented.[15]

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Please see additional Important Safety Information throughout and full Prescribing Information.

For adult and adolescent patients ≥12 years of age

FREEDOM FROM DAILY DOSING

Self-injection that requires no reconstitution[1]

≤1 **MINUTE TO SELF-INJECT**
for most people in the clinical studies[1]*

2 **EVERY-2-WEEKS DOSING[1]**

3 **CHOICES FOR INJECTION SITE**
abdomen, thigh, or upper arm[1]

- TAKHZYRO has a half-life of ~14 days; therefore, it takes ~10 weeks (ie, 6 doses) to reach **steady state** and ~2 weeks until 50% of TAKHZYRO leaves the body[1,18]
- The recommended starting dosage in adult and pediatric patients 12 years of age and older is 300 mg every 2 weeks. TAKHZYRO 300 mg every 4 weeks is also effective and may be considered if the patient is well-controlled (eg, attack free) for more than 6 months[1]

All data presented are for TAKHZYRO 300 mg every 2 weeks unless otherwise indicated.

*In clinical studies, the majority of patients self-administered TAKHZYRO within 10 to 60 seconds. These injection times are based on vial administration.[1]

IMPORTANT SAFETY INFORMATION (cont'd)

Use in Specific Populations: The safety and efficacy of TAKHZYRO in pediatric patients <2 years of age have not been established.

No data are available on TAKHZYRO in pregnant women. No data are available on the presence of lanadelumab in human milk or its effects on breastfed infants or milk production.

To report SUSPECTED ADVERSE REACTIONS, contact Dyax Corp., a Takeda company, at 1-877-TAKEDA-7 (1-877-825-3327), or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

Please see additional Important Safety Information throughout and full Prescribing Information.

For pediatric patients 2 to <12 years of age

A LOWER DOSE FOR YOUNGER PATIENTS

Age-based dosing interval of every 2 or 4 weeks[1]

AGES	NUMBER OF DOSES PER MONTH
2 TO <6 YEARS	**1** 150 mg/1 mL SUBCUTANEOUS INJECTION **(1 INJECTION EVERY 4 WEEKS)[1]**
6 TO <12 YEARS	**2** 150 mg/1 mL SUBCUTANEOUS INJECTIONS **(1 INJECTION EVERY 2 WEEKS)[1]** A dosing interval of 150 mg every 4 weeks may be considered if the patient is well-controlled (eg, attack free) for more than 6 months.[1]

Remind your patients and their caregivers to always have acute treatment on hand and periodically check the date to ensure it hasn't expired.

One month is defined as 28 days.

TAKHZYRO®
(lanadelumab-flyo) injection

DOSING AND ADMINISTRATION FOR PREVENTIVE TREATMENTS

Total doses *per month* for adult and adolescent patients ≥12 years of age

TAKHZYRO[1]*

2

SUBCUTANEOUS INJECTIONS VIA PREFILLED SYRINGE
(one 300 mg/2 mL injection every 2 weeks)

C1 ESTERASE INHIBITOR (HUMAN)

7

INTRAVENOUS INFUSIONS (1000 units every 3 or 4 days)

OR

SUBCUTANEOUS INJECTIONS (one injection twice weekly; every 3 or 4 days)

ORAL PLASMA KALLIKREIN INHIBITOR

28

CAPSULES
(one 150 mg capsule daily)

This presentation is not intended to compare the relative safety or efficacy of these treatments. Please refer to each product's full Prescribing Information.

One month is defined as 28 days.

*The recommended starting dosage in adult and pediatric patients 12 years of age and older is 300 mg every 2 weeks. TAKHZYRO 300 mg every 4 weeks is also effective and may be considered if the patient is well-controlled (eg, attack free) for more than 6 months.[1]

IMPORTANT SAFETY INFORMATION

Hypersensitivity reactions have been observed. In case of a severe hypersensitivity reaction, discontinue TAKHZYRO administration and institute appropriate treatment.

Please see additional Important Safety Information throughout and full Prescribing Information.

Total doses *per month* for pediatric patients

AGES	TAKHZYRO[1]	C1 ESTERASE INHIBITOR (HUMAN)	ORAL PLASMA KALLIKREIN INHIBITOR
2 TO <6 YEARS	**1** SUBCUTANEOUS INJECTION (one 150 mg/1 mL injection every 4 weeks)[1†]	No approved options	No approved options
6 TO <12 YEARS	**2** SUBCUTANEOUS INJECTIONS (one 150 mg/1 mL injection every 2 weeks)[1‡]	**7** INTRAVENOUS INFUSIONS (1000 units every 3 or 4 days) **OR** SUBCUTANEOUS INJECTIONS (one injection twice weekly; every 3 or 4 days)	No approved options

This presentation is not intended to compare the relative safety or efficacy of these treatments. Please refer to each product's full Prescribing Information.

TAKHZYRO is the only approved HAE preventive treatment indicated for pediatric patients 2 to <6 years of age.

One month is defined as 28 days.

†The recommended dosage in pediatric patients 2 to less than 6 years of age is 150 mg administered subcutaneously every 4 weeks.[1]

‡The recommended starting dosage in pediatric patients 6 to less than 12 years of age is 150 mg administered subcutaneously every 2 weeks. A dosing interval of 150 mg every 4 weeks may be considered if the patient is well-controlled (eg, attack free) for more than 6 months.[1]

TAKHZYRO® (lanadelumab-flyo) injection

LONG-TERM PREVENTION. LONG-TERM SUPPORT.

Helping your patients stay on track with treatment

Whether you currently treat patients with HAE or have prescribed TAKHZYRO recently, it's important to help you and your patients plan for the long term.

In addition to the established safety profile and clinically proven efficacy of TAKHZYRO, evaluated across 2 studies of adult and adolescent patients ≥12 years of age, Takeda has:

in treating and providing **access and product support for patients with HAE**[1,8]

Think of a patient taking TAKHZYRO—where are they on their treatment journey?

IMPORTANT SAFETY INFORMATION (cont'd)

Adverse Reactions: The most commonly observed adverse reactions (≥10%) associated with TAKHZYRO were injection site reactions consisting mainly of pain, erythema, and bruising at the injection site; upper respiratory infection; headache; rash; dizziness; diarrhea; and myalgia. Less common adverse reactions observed included elevated levels of transaminases; one patient discontinued the trial for elevated transaminases.

STARTING OFF RIGHT WITH TAKHZYRO

Establishing treatment expectations and goals

- HAE is a genetic, unpredictable, and lifelong condition, and it's important to set specific goals for therapy[2]
- Choosing effective prevention with TAKHZYRO means **working together with your patients to help prevent and reduce the severity of their HAE attacks**—which may align with their treatment goals[2]

Create a regular check-in schedule to review progress and treatment goals—as routine monitoring is recommended by the 2020 US HAEA guidelines.[2]

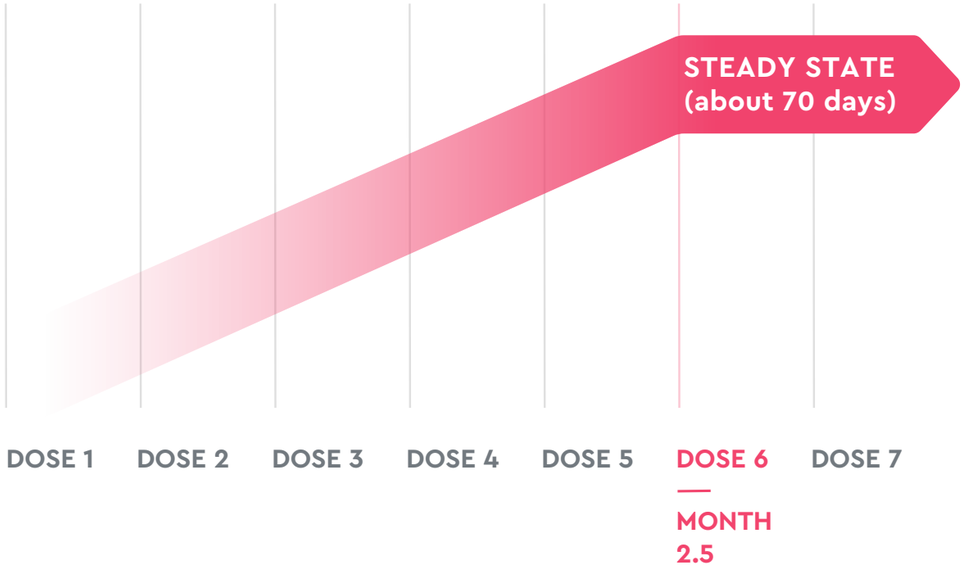
Please see additional Important Safety Information throughout and full Prescribing Information.

TAKHZYRO® (lanadelumab-flyo) injection

CHECKING IN WITH PATIENTS AS THEY BEGIN TREATMENT

Help adult and adolescent patients ≥12 years of age stay focused on taking TAKHZYRO as prescribed

TAKHZYRO has a half-life of ~14 days and dosing is every 2 weeks. **Because of this, it takes ~10 weeks (ie, 6 doses) to reach steady state and ~2 weeks until 50% of TAKHZYRO leaves the body.[1,18] This provides patients with freedom from daily dosing.**



Remind your patients that the most common side effects are injection site reactions. It is also normal to experience breakthrough attacks.[1]

IMPORTANT SAFETY INFORMATION (cont'd)

Use in Specific Populations: The safety and efficacy of TAKHZYRO in pediatric patients <2 years of age have not been established.

No data are available on TAKHZYRO in pregnant women. No data are available on the presence of lanadelumab in human milk or its effects on breastfed infants or milk production.

To report SUSPECTED ADVERSE REACTIONS, contact Dyax Corp., a Takeda company, at 1-877-TAKEDA-7 (1-877-825-3327), or FDA at 1-800-FDA-1088 or www.fda.gov/medwatch.

STAYING ON LONG-TERM PREVENTION

Living with periods of freedom from HAE attacks

Continue to check in with your patients even if they have been taking TAKHZYRO for 6 months or longer.

Remind them of the impact effective prevention has had on their lives and their progress since starting TAKHZYRO.

Patients taking TAKHZYRO in a 6.5-month study and a 2.5-year open-label extension study had HAE attacks less often. Some patients in the studies had zero attacks for periods of time.[1,8]

Soraya

Real TAKHZYRO patient since 2018

To help your patients learn what to expect from treatment with TAKHZYRO, hear from a healthcare professional as well as 2 patients taking TAKHZYRO. Visit TAKHZYRO.com/events.

Please see additional Important Safety Information throughout and full Prescribing Information.

TAKHZYRO® (lanadelumab-flyo) injection

At OnePath®, WE TAILOR OUR SUPPORT TO YOUR PATIENT

Providing product support to patients with HAE for over 12 years

When you prescribe TAKHZYRO® (lanadelumab-flyo) for your patient, OnePath is here to provide them with dedicated product support. We'll connect your patient with a OnePath specialist who acts as their go-to person. They will:

- Work with your patient's insurance provider to help them receive their prescribed Takeda treatment
- Provide information about financial assistance options
- Arrange for a trained nursing professional to teach your patient how to self-administer TAKHZYRO at home, once requested by your office
- Help your patient access the OnePath Mobile App to connect with OnePath and track their health in a personal eDiary

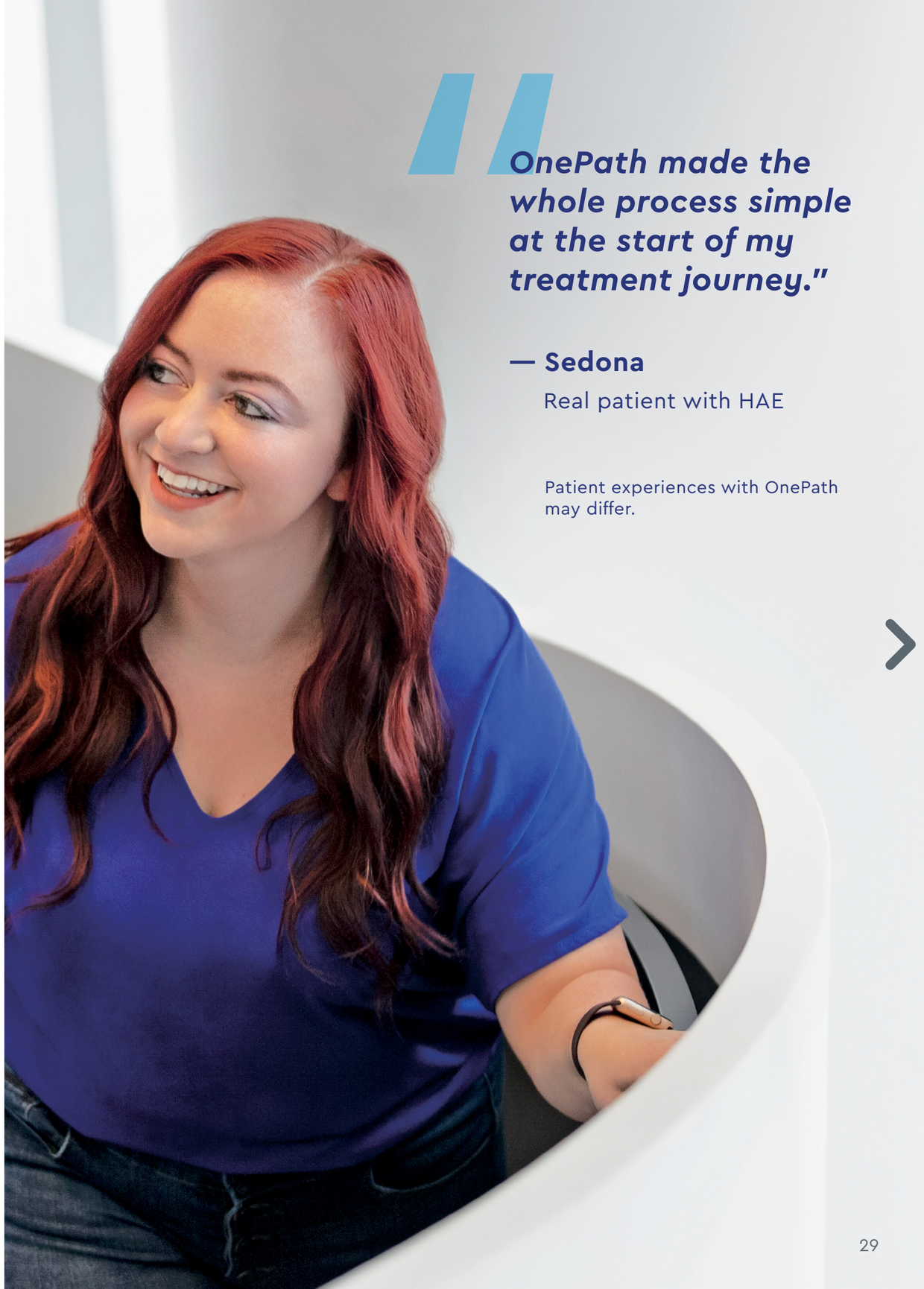
Get patients started today through the Quick Start Program!*
Visit TAKHZYRO.com/hcp/quick-start.

If you have questions, call OnePath at **1-866-888-0660**, Monday through Friday, **8:30 AM to 8:00 PM** ET.

OnePath®

*Timing is dependent upon when the forms are received by OnePath. The Quick Start Program is available to all commercially insured patients [≥2 years of age] who are US residents with a confirmed diagnosis of HAE. To enroll patients, a commercial insurance investigation must be initiated by filling out both the TAKHZYRO Start Form and Quick Start Program: Enrollment Form. Takeda and its affiliates reserve the right to change or discontinue this program at any time, without notice. Void where prohibited by law. This program does not constitute a financial assistance program.

Please see Important Safety Information throughout and full Prescribing Information.



"OnePath made the whole process simple at the start of my treatment journey."

— Sedona
Real patient with HAE

Patient experiences with OnePath may differ.

THE *#1 PRESCRIBED* HAE PREVENTIVE TREATMENT*

Imagine what the TAKHZYRO experience can mean for your adult and adolescent patients

- Long-term freedom from attacks for an average of 14.8 months[8†]
- Freedom from daily dosing with every-2-weeks dosing that takes ≤1 minute to administer[1‡]

Studied in over

200

ADULT AND ADOLESCENT PATIENTS ACROSS 2 STUDIES[1,8]

Studied for up to

2.5

YEARS IN THE HELP OPEN-LABEL EXTENSION STUDY[8]

Prescribed to over

3250

PATIENTS SINCE 2018[§]

***Based on total patients on HAE preventive treatments according to US third-party industry healthcare data.**

†Mean duration of the attack-free period in the open-label extension study was 14.8 (SD=12.4) months (N=209).[8]

‡In clinical studies, the majority of patients self-administered TAKHZYRO within 10 to 60 seconds. These injection times are based on vial administration.[1]

§Based on third-party US specialty pharmacy data.

INDICATION

TAKHZYRO is indicated for prophylaxis to prevent attacks of hereditary angioedema (HAE) in patients ≥2 years of age.

IMPORTANT SAFETY INFORMATION

Hypersensitivity reactions have been observed. In case of a severe hypersensitivity reaction, discontinue TAKHZYRO administration and institute appropriate treatment.

Please see additional Important Safety Information throughout and full Prescribing Information.

References: 1. Takhzyro. Prescribing information. Dyax Corp; 2023. **2.** Busse PJ, Christiansen SC, Riedl MA, et al. US HAEA Medical Advisory Board 2020 guidelines for the management of hereditary angioedema. *J Allergy Clin Immunol Pract.* 2021;9(1):132-150.e3. doi:10.1016/j.jaip.2020.08.046 **3.** Banerji A. The burden of illness in patients with hereditary angioedema. *Ann Allergy Asthma Immunol.* 2013;111(5):329-336. doi:10.1016/j.anai.2013.08.019 **4.** Zuraw BL. Clinical practice. Hereditary angioedema. *N Engl J Med.* 2008;359(10):1027-1036. doi:10.1056/NEJMcp0803977 **5.** MacGinnitie AJ. Pediatric hereditary angioedema. *Pediatr Allergy Immunol.* 2014;25(5):420-427. doi:10.1111/pai.12168 **6.** Johnston DT, Smith RC. Hereditary angioedema: special considerations in children. *Allergy Asthma Proc.* 2020;41(6)(suppl 1):S43-S46. doi:10.2500/aap.2020.41.200042 **7.** Bork K, Davis-Lorton M. Overview of hereditary angioedema caused by C1-inhibitor deficiency: assessment and clinical management. *Eur Ann Allergy Clin Immunol.* 2013;45(1):7-16. **8.** Banerji A, Bernstein JA, Johnston DT, et al; HELP OLE Investigators. Long-term prevention of hereditary angioedema attacks with lanadelumab: the HELP OLE study. *Allergy.* 2022;77(3):979-990. doi:10.1111/all.15011 **9.** Cinryze. Prescribing information. Takeda Pharmaceuticals USA, Inc; 2021. **10.** Haegarda. Prescribing information. CSL Behring LLC; 2022. **11.** Orladeyo. Prescribing information. BioCryst Pharmaceuticals, Inc; 2022. **12.** Banerji A, Riedl MA, Bernstein JA, et al. Effect of lanadelumab compared with placebo on prevention of hereditary angioedema attacks: a randomized clinical trial. *JAMA.* 2018;320(20):2108-2121. doi:10.1001/jama.2018.16773 **13.** Data on file, SHP643-066, Shire Inc. **14.** Riedl MA, Bernstein JA, Craig T, et al. An open-label study to evaluate the long-term safety and efficacy of lanadelumab for prevention of attacks in hereditary angioedema: design of the HELP study extension. *Clin Transl Allergy.* 2017;7:36. doi:10.1186/s13601-017-0172-9 **15.** Data on file, TAK743-301, Takeda Pharmaceuticals USA, Inc. **16.** Data on file, TAK743-303, Takeda Pharmaceuticals USA, Inc. **17.** Data on file, TAK743-098, Takeda Pharmaceuticals USA, Inc. **18.** Wang Y, Marier JF, Kassir N, Chang C, Martin P. Pharmacokinetics, pharmacodynamics, and exposure-response of lanadelumab for hereditary angioedema. *Clin Transl Sci.* 2020;13(6):1208-1216. doi:10.1111/cts.12806

TAKHZYRO® (lanadelumab-flyo) injection