

Clinical Policy: Fentanyl IR (Actiq, Fentora, Lazanda, Subsys)

Reference Number: CP.PMN.127

Effective Date: 06.01.15 Last Review Date: 05.25

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

The following are potent opioid agonist products requiring prior authorization: oral transmucosal fentanyl citrate lozenge (Actiq[®]), fentanyl buccal tablet (Fentora[®]), fentanyl nasal spray (Lazanda[®]), fentanyl sublingual spray (Subsys[®]).

FDA Approved Indication(s)

Transmucosal immediate release fentanyl (TIRF) products are indicated for the management of breakthrough pain in cancer patients (\geq 16 years old for Actiq and \geq 18 years old for Fentora, Lazanda, and Subsys) who are already receiving and who are tolerant to around-the-clock opioid therapy for their underlying persistent cancer pain.

Patients considered opioid tolerant are those who are taking, for one week or longer, around-the-clock medicine consisting of at least 60 mg of oral morphine per day, at least 25 mcg of transdermal fentanyl per hour, at least 30 mg of oral oxycodone per day, at least 8 mg of oral hydromorphone per day, at least 25 mg oral oxymorphone per day, at least 60 mg oral hydrocodone per day, or an equianalgesic dose of another opioid daily for a week or longer. Patients must remain on around-the-clock opioids while taking Actiq, Fentora, Lazanda, or Subsys.

Limitation(s) of use:

- Not for use in opioid non-tolerant patients.
- Not for use in the management of acute or postoperative pain, including headache/migraine, dental pain, or in the emergency room.
- As a part of the Transmucosal Immediate Release Fentanyl Risk Evaluation and Mitigation Strategy (TIRF REMS) Access program, potent opioid agonist products may be dispensed only to outpatients enrolled in the program. For inpatient administration (e.g., hospitals, hospices, and long-term care facilities that prescribe for inpatient use), patient and prescriber enrollment is not required.

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.

^{*}For Health Insurance Marketplace (HIM), if request is through pharmacy benefit, Fentora and Lazanda are non-formulary and should not be approved using these criteria; refer to the formulary exception policy, HIM.PA.103.

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It is the policy of health plans affiliated with Centene Corporation[®] that Actiq, Fentora, Lazanda, and Subsys are **medically necessary** when the following criteria are met:

I. Initial Approval Criteria

Please note: for HIM-Arkansas – if a member's covered prescription pain medication requires a prior authorization, then the prior authorization shall not be denied if the member has a terminal illness.

A. Cancer Pain (must meet all):

1. Authorization is not permitted due to discontinuation of all TIRF products by manufacturers. Member may not initiate therapy with a TIRF product. If member is currently using a TIRF product, proceed to section II. A. Cancer Pain for continued therapy criteria (*see Appendix E*).

Approval duration: Not applicable

B. 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

Please note: for HIM-Arkansas – if a member's covered prescription pain medication requires a prior authorization, then the prior authorization shall not be denied if the member has a terminal illness.

A. Cancer Pain (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*);

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- 2. Member is responding positively to therapy as evidenced by reduction in breakthrough pain without significant toxicity;
- 3. For Actiq requests on the HIM plan: Dose does not exceed 4 lozenges per day.

Approval duration:

Medicaid/Commercial – 12 months

HIM – 12 months (refer to HIM.PA.103 for Fentora and Lazanda)

B. 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.

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.

IV. Appendices/General Information

Appendix A: Abbreviation/Acronym Key FDA: Food and Drug Administration

REMS: Risk Evaluation and Mitigation Strategy TIRF: transmucosal immediate-release fentanyl

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 formulary agents for all relevant lines of business and may require prior authorization.

Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
morphine sulfate	10 mg – 30 mg PO Q 4 H PRN	Varies
immediate-release	Individualize dosage based on extent of pre-	
	existing opioid tolerance	



Drug Name	Dosing Regimen	Dose Limit/ Maximum Dose
oxycodone	5 mg - 15 mg PO Q 4 to 6 H PRN	Varies
immediate-release	Individualize dosage based on extent of pre-	
(Roxicodone®)	existing opioid tolerance	
hydromorphone	2 mg – 4 mg PO Q 3 to 4 H PRN	Varies
immediate-release	Individualize dosage based on extent of pre-	
(Dilaudid®)	existing opioid tolerance	
oxymorphone	5 mg – 20 mg PO Q 4 to 6 H PRN	Varies
immediate-release	Individualize dosage based on extent of pre-	
(Opana [®])	existing opioid tolerance	
fentanyl transdermal	Apply one patch topically every 72 hours	Varies
patches (Duragesic®)		

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.

Appendix C: Contraindications/Boxed Warnings

- Contraindication(s): opioid non-tolerant patients; management of acute or postoperative pain including headache/migraines dental pain or use in the emergency department; significant respiratory depression; acute or severe bronchial asthma in an unmonitored setting or in absence of resuscitative equipment; gastrointestinal obstruction, including paralytic ileus; hypersensitivity to fentanyl or components of the fentanyl product.
- Boxed Warning(s): life-threatening respiratory depression; accidental ingestion; cytochrome P450 3A4 interactions; risk of medication errors; risks from concomitant use with benzodiazepines or other CNS depressants; addiction, abuse, and misuse; REMS access program; neonatal opioid withdrawal syndrome.

Appendix D: General Information

- Because of the potential risk for misuse, abuse, and overdose, the fentanyl sublingual and transmucosal products listed below are only available through restricted distribution programs. Under the TIRF REMS program, only prescribers, pharmacies, and patients registered with TIRF REMS are able to prescribe, dispense, and receive these products. Additional information is available at: https://www.tirfremsaccess.com/home or by calling 1-866-822-1483.
 - ATTENTION: the TIRF REMS is no longer accepting enrollments for new patients, prescribers, or pharmacies due to product discontinuation of all TIRF products on September 30, 2024.
- These products are not interchangeable and must not be used in opioid non-tolerant patients because life-threatening hypoventilation could occur at any dose in patients not taking chronic opiates. Substantial differences exist in the pharmacokinetic profiles of these drugs that result in clinically important differences in the extent of absorption of fentanyl. As a result of these differences, the substitution of these products may result in fatal overdose. Patients considered opioid tolerant are those who are taking around the clock medicine consisting of at least 60 mg morphine/day, at least 25 mcg transdermal fentanyl/hour, at least 30 mg of oxycodone daily, at least 8 mg oral hydromorphone daily, or an equianalgesic dose of another opioid for a week or longer.

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- Fentanyl absorption with different formulations of transmucosal delivery systems can be substantially different. Patients should not be converted on a mcg per mcg basis between any transmucosal fentanyl products.
- The initial dose of Fentora and Subsys is always 100 mcg with the only exception being patients already using Actiq. Patients switching from Actiq to Fentora or Subsys should be initiated as shown:

Actiq dose (mcg)	Fentora dose (mcg)	Subsys dose (mcg)
200	100	100
400	100	100
600	200	200
800	200	200
1200	400	400
1600	400	400

Appendix E: TIRF Product Discontinuation

- On August 28, 2024, manufacturers of TIRF products announced that production of all TIRF products will be discontinued on September 30, 2024. Due to this, the TIRF REMS will no longer accept new enrollments for patients, prescribers, or pharmacies.
- As of the date of this announcement, there are fewer than 150 patients receiving
 treatment with TIRF medicines. Patients who are currently on a TIRF medicine may
 continue treatment under the REMS while TIRF medicine supply remains available.
 Prescribers should work with their patients to transition to other non-TIRF treatment. The
 TIRF REMS will remain in place as long as the manufacturers' new drug applications or
 abbreviated new drug applications are approved, regardless of the marketing status of the
 products.
- FDA did not request this discontinuation. It is important to note that FDA does not manufacture medicine and cannot require a pharmaceutical company to make a medicine, make more of a medicine, or change the distribution of a medicine.

V. Dosage and Administration

Drug Name	Dosing Regimen	Maximum Dose
Oral	Initiate dosing with 200 mcg PO and if	Varies
transmucosal	breakthrough episode is not relieved in 30	
fentanyl	minutes, patients may take only 1 additional	If more than 4 episodes of
citrate	dose using the same strength and must wait	breakthrough pain are
(Actiq)	at least 4 hours before taking another dose.	experienced per day, the
	Individually titrate to a dose that provides	dose of the long-acting
	adequate analgesia using single dosage unit	opioid used for persistent
	per breakthrough cancer pain episode and	underlying cancer pain
	minimizes side effects. Initial prescription	should be re-evaluated
	recommendation for maximum of 6 units;	
	Once a successful dose has been found, use	
	no more than 4 doses per day; separate by at	
	least 4 hours.	
Oral	Initiate dosing with 100 mcg PO and if	Varies
transmucosal	breakthrough episode is not relieved in 30	

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Drug Name	Dosing Regimen	Maximum Dose
fentanyl	minutes, patients may take only 1 additional	If more than 4 episodes of
citrate	dose using the same strength and must wait	breakthrough pain are
(Fentora)	at least 4 hours before taking another dose.	experienced per day, the
	Maximum: 4 tablets simultaneously	dose of the long-acting
		opioid used for persistent
		underlying cancer pain
		should be re-evaluated
Fentanyl	Initial dose of Lazanda for all patients is 100	Varies
nasal spray	mcg (one spray) into one nostril.	
(Lazanda)	Individually titrate to an effective dose,	If more than 4 episodes of
	from 100 mcg to 200 mcg to 400 mcg, and	breakthrough pain are
	up to a maximum of 800 mcg, that provides	experienced per day, the
	adequate analgesia with tolerable side	dose of the long-acting
	effects. Dose is a single spray into one	opioid used for persistent
	nostril or a single spray into each nostril (2	underlying cancer pain
	sprays), three single sprays (alternating	should be re-evaluated
	nostrils), or two sprays into each nostril (4	
	sprays). Maximum dose is a single spray	
	into one nostril or single spray into each	
	nostril per episode; no more than four doses	
	per 24 hours. Wait at least 2 hours before	
	treating another episode of breakthrough	
	pain with Lazanda.	
Fentanyl	Initial dose of Subsys: 100 mcg SL except	Varies
sublingual	patients already using Actiq. Individually	
spray	titrate to a tolerable dose that provides	If more than 4 episodes of
(Subsys)	adequate analgesia using a single Subsys	breakthrough pain are
	dose per breakthrough cancer pain episode.	experienced per day, the
	No more than two doses can be taken per	dose of the long-acting
	breakthrough pain episode. Wait at least 4	opioid used for persistent
	hours before treating another episode of	underlying cancer pain
	breakthrough pain with Subsys. Limit	should be re-evaluated
	consumption to four or fewer doses per day	
	once successful dose is found.	

VI. Product Availability

Drug Name	Availability
Oral transmucosal fentanyl	Lozenges: 200 mcg, 400 mcg, 600 mcg, 800 mcg, 1200
citrate (Actiq)	mcg, 1600 mcg (30 lozenges per package)
Oral transmucosal fentanyl	Buccal tablet: 100 mcg, 200 mcg, 400 mcg, 600 mcg, 800
citrate (Fentora)	mcg (Package of 7 blister cards containing 4 tablets in each
	card)
Fentanyl nasal spray	Metered dose nasal spray: 100 mcg, 300 mcg, 400 mcg per
(Lazanda)	spray (Each 5 mL bottle contains 8 sprays)

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Drug Name	Availability
Fentanyl sublingual spray	Single spray units: 100 mcg, 200 mcg, 400 mcg, 600 mcg,
(Subsys)	800 mcg, 1200 mcg, 1600 mcg per spray

VII. References

- 1. Actiq Prescribing Information. Parsippany, NJ: Teva Pharmaceuticals USA, Inc.; December 2023. Available at
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- 2. Fentora Prescribing Information. North Wales, PA: Teva Pharmaceuticals USA, Inc.; December 2023. Available at https://www.accessdata.fda.gov/drugsatfda_docs/label/2023/021947s043lbl.pdf. Accessed January 15, 2025.
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- 4. Subsys Prescribing Information. Northbrook, IL: West Therapeutics Development, LLC; March 2021. Available at https://www.accessdata.fda.gov/drugsatfda_docs/label/2021/202788s023lbl.pdf. Accessed January 15, 2025.
- 5. Aronoff GM, Brennan MJ, Pritchard DD, et al. Evidence-based oral transmucosal fentanyl citrate (OTFC) dosing guidelines. Pain Medicine. 2005;6(4):305-14.
- 6. Micromedex[®] Healthcare Series [Internet database]. Ann Arbor, Michigan: Merative[™]. Updated periodically. Accessed January 28, 2025.
- 7. Dowell D, Ragan KR, Jones CM, Baldwin GT, and Chou R. CDC clinical practice guideline for prescribing opioids for pain United States, 2022. MMWR Recomm Rep 2022;71(No. RR-3):1-95.
- 8. FDA.gov. Information by drug class Transmucosal immediate-release fentanyl (TIRF) medicines. September 16, 2024. Available at: https://www.fda.gov/drugs/information-drug-class/transmucosal-immediate-release-fentanyl-tirf-medicines#:~:text=%5BSeptember%2016%2C%202024%5D%20On,visit%20the%20TIRF%20REMS%20website%20. Accessed January 29, 2025.

Reviews, Revisions, and Approvals	Date	P&T Approval Date
2Q 2021 annual review: no significant changes; revised prior trial requirement of generic Actiq to "must use" language; added notation throughout that Abstral, Fentora, and Lazanda are NF on HIM, and thus this policy doesn't apply to those agents; revised HIM.PHAR.21 to HIM.PA.154; references reviewed and updated.	03.02.21	05.21
2Q 2022 annual review: no significant changes; references reviewed and updated.	02.28.22	05.22
Template changes applied to other diagnoses/indications and continued therapy section.	10.03.22	

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Reviews, Revisions, and Approvals		P&T
		Approval Date
2Q 2023 annual review: no significant changes; removed references to Abstral due to discontinuation of product; references reviewed and updated.	02.03.23	05.23
2Q 2024 annual review: no significant changes; references reviewed and updated.	01.18.24	05.24
Added by-passing of redirection if state regulations do not allow step therapy in certain oncology settings along with Appendix E.	06.05.24	
2Q 2025 annual review: removed initial approval criteria for cancer pain due to discontinuation of all TIRF products by manufacturers; removed table regarding state regulations against redirections against cancer and updated with TIRF product discontinuation information; references reviewed and updated.	01.15.25	05.25

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.

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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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