Health Plan of Nevada Sierra Health and Life

Long-Acting Injectables

J Code/ **Storage and Medication** Appointment and Follow-Up **Notes** Medication Considerations Patient Considerations Considerations • Patients should be J1631 INJ · Store at controlled room temperature · Monitor for the need for dose Typically administered HALOPERIDOL at monthly intervals. (15-30°C, 59-86°F). previously stabilized adjustment. **DECANOATE PER** on oral antipsychotic · Protect from light. · Haloperidol decanoate may Periodic evaluation for medications 50 MG impair the mental and/or movement disorders · Before breaking the ampule, lightly (specifically physical abilities required for is recommended (eq. tap the top of the ampule with your haloperidol). HALDOL (haloperidol) the performance of hazardous AIMS test). finger until all fluid moves to the Decanoate 50 for bottom portion of the ampule. IM injection, 50 mg · The use of alcohol should · Hold the ampule between thumb and haloperidol as 70.52 be avoided due to possible index finder with the colored point mg per mL haloperidol additive effects and facing you. decanoate: hypotension. Position the index finger of the other NDC 50458-253-03 - 3 × Antipsychotics such as hand to support the neck of the 1 mL ampules. haloperidol are not FDA ampule. Position the thumb so that approved for the treatment of HALDOL (haloperidol) it covers the colored point and is dementia-related psychosis in Decanoate 100 for parallel to the colored ring(s). geriatric patients and there is IM injection, 100 mg · Keeping the thumb on the colored a boxed warning to this effect haloperidol as 141.04 point and with the index fingers close in the drug labels. mg per mL haloperidol together, apply firm pressure on the decanoate: colored point in the direction of the arrow to snap the ampule open. NDC 50458-254-14 - 5 × 1 mL ampules. · Should be administered by deep intramuscular injection. A 21 gauge needle is recommended. · Maximum volume per injection site should not exceed 3 mL. · Inspect visually for particulate matter and discoloration prior to administration. J2680 INJ · Store at room temperature (20-25°C, · It may be advisable · Monitor for the need for dose The onset of action **FLUPHENAZINE** that patients who adjustment. 68-77°F). generally appears **DECANOATE TO** have no history of between 24 and 72 · Protect from light. · The use of this drug may 25 MG taking phenothiazines hours after injection impair the mental and physical · Retain vial in carton until ready for use. should be treated and the effects of the abilities required for driving initially with a drug on psychotic · May be given IM or SC. Fluphenazine a car or operating heavy shorter-acting form symptoms becomes Decanoate Injection. machinery. · A dry syringe and needle of at least of fluphenazine significant within USP 25 mg/mL, 21 gauge should be used. Use of a · Physicians should be alert before administering 48 to 96 hours. 5 mL multiple dose, wet needle or syringe may cause the to the possibility that severe the decanoate flip-top vials individually Subsequent injections solution to become cloudy. adverse reactions may occur to determine the packaged. and the dosage interval patient's response to which require immediate · Inspect visually for particulate are determined in medical attention. fluphenazine and to Fluphenazine matter and discoloration prior to accordance with the establish appropriate Decanoate Injection, administration · Potentiation of the effects of patient's response. dosage. USP is available alcohol may occur with the When administered as as a clear, pale Contraindicated use of this drug. maintenance therapy, a vellow solution for in patients with single injection may be · Antipsychotics, including intramuscular (IM) suspected or effective in controlling fluphenazine, are not FDAor subcutaneous established schizophrenic approved for the treatment of (SC) use providing symptoms up to four subcortical brain dementia-related psychosis in 25 mg fluphenazine weeks or longer. damage, comatose or geriatric patients. decanoate per mL in a severely depressed Periodic evaluation for sesame oil vehicle with states. movement disorders 12 mg benzyl alcohol as · Should not be used is recommended (eq. a preservative. in patients receiving AIMS test). large doses of hypnotics, with blood dyscrasia or liver damage.

J Code/ Medication	Storage and Medication Considerations	Appointment and Patient Considerations	Follow-Up Considerations	Notes
RISPERIDONE LONG ACTING RISPERDAL CONSTA (risperidone) is available in dosage strengths of 12.5 mg, 25 mg, 37.5 mg, or 50 mg risperidone. It is provided as a dose pack, consisting of a vial containing the risperidone microspheres, a pre-filled syringe containing 2 mL of diluent for RISPERDAL CONSTA, a West- Medimop Vial Adapter and two Terumo SurGuard 3 Needles for intramuscular injection (a 21 G UTW 1-inch needle with needle protection device for deltoid administration and a 20 G TW 2-inch needle with needle protection device for gluteal administration).	 The entire dose pack should be stored in the refrigerator (2-8C", 36-46"F) and protected from light. If refrigeration is unavailable, Risperdal Consta can be stored at temperatures not exceeding 77"F (25"C) for no more than 7 days prior to administration. Must be reconstituted only in the diluent supplied in the dose pack. Do not store suspension after reconstitution. The entire contents of the vial must be administered to ensure intended dose of Risperdal Consta is delivered. Single use device. Do not reuse. Remove dose pack from the refrigerator and allow to sit at room temperature for at least 30 minutes before reconstituting. Remove cap from vial. Wipe top with an alcohol swab. Allow to air dry. Using the packaging, connect vial adapter to vial securely (should not be at an angle). Discard blister packaging. Snap white cap off of syringe. Connect syringe to vial adapter with a firm clockwise twisting motion until it feels snug. Inject diluent from syringe into vial. Holding plunger rod, shake vigorously for at least 10 seconds. When mixed properly, the suspension appears uniform, thick and milky in color. Invert vial completely. Slowly pull plunger rod down to withdraw entire contents from the vial into the syringe. Follow instructions for injection. 	Tolerability should be established with oral risperidone prior to initiating treatment with Risperdal Consta.	 Advise patients regarding risk for orthostatic hypotension, as well as interference with cognitive and motor performance. Patients should be advised to avoid alcohol during treatment. Antipsychotics, like risperidone, are not approved for the treatment of dementiarelated psychosis in geriatric patients. 	 Oral risperidone should be given with the first injection and continued for 3 weeks to ensure that adequate therapeutic concentrations are maintained prior to the main release phase of risperidone from the injection site. Administered every 2 weeks. Maximum dose should not exceed 50 mg every 2 weeks. Recommended to use at the lowest dose needed. Periodic evaluation for movement disorders is recommended (eg. AIMS test).

J Code/ **Storage and Medication** Appointment and Follow-Up Notes Medication **Considerations Patient** Considerations Considerations · Advise patients regarding risk J2426 INJECTION · Store at room temperature (25°C, Tolerability with oral · Recommended **PALIPERIDONE** 77°F); excursions between 15°C and paliperidone or oral for orthostatic hypotension, initiation with a dose of PALMITATE 30°C (between 59°F and 86°F) are risperidone should be as well as interference 234 mg on day 1 and permitted. done prior to initiating with cognitive and motor 156 mg one week later, treatment with Invega performance. both administered in INVEGA SUSTENNA · Inspect visually for foreign matter and the deltoid muscle. Sustenna discoloration prior to administration. is available as a white · Patients should be advised Following the second to off-white sterile regarding appropriate care · Intended for IM use only. initiation dose, aqueous extendedin avoiding overheating and monthly doses can be release suspension for · Recommended needle size for dehydration. administered in either administration into the deltoid muscle intramuscular injection Antipsychotics are not the deltoid or gluteal in dose strengths of is determined by patient's weight. 23 approved for the treatment of muscle. 39 mg, 78 mg, 117 mg, gauge needle for patients weighing dementia-related psychosis in less than 90 kg and 22 gauge for · Not recommended in 156 mg, and 234 mg geriatric patients. patients weighing 90 kg or more. paliperidone palmitate. moderate to severe The kit contains a renal impairment. · Recommended needle size for prefilled syringe and 2 administration into the gluteal · See dosing safety needles muscle is the 1 ½ inch, 22 gauge recommendations for (a 1 ½-inch 22 gauge needle regardless of patient weight. mild renal impairment. safety needle and a Administer into the upper-outer 1-inch 23 gauge safety Monthly maintenance quadrant of the gluteal muscle. needle). dose should be · Shake the syringe vigorously for a administered 5 weeks minimum of 10 seconds to ensure a after the first injection. homogeneous suspension. · Gluteal injections · Select appropriate needle. should be alternated between the two · While holding the syringe upright, gluteal muscles. remove the rubber tip cap with an easy clockwise twisting motion. · Periodic evaluation for movement disorders · Peel the safety needle pouch half is recommended (eq. way open. Grasp the needle sheath AIMS test). using the plastic peel pouch. Attach the safety needle to the luer connection of the syringe with an easy clockwise twisting motion. Pull the needle sheath away from the needle with a straight pull. · De-aerate the syringe. Inject the entire contents IM slowly, deep into the selected deltoid or gluteal muscle of the patient. · Activate the needle protection system. Discard appropriately.

J0401 ARIPIPRAZOLE INJECTION

ABILIFY MAINTENA: Pre-filled dual chamber syringe: (aripiprazole) pre-filled dual chamber syringe for extendedrelease injectable suspension in singleuse syringes is available in 300 mg or 400 mg strength syringes. The pre-filled dual chamber syringe consists of a front chamber that contains the lyophilized powder of aripiprazole monohydrate and a rear chamber that contains sterile water for injection.

Single-Use Vial: ABILIFY MAINTENA (aripiprazole) extendedrelease injectable suspension in singleuse vials is available in 300 mg or 400 mg strength vials.

- Pre-filled dual chamber syringe: Store below 30°C [86°F]. Do not freeze.
 Protect the syringe from light by storing in the original package until time of use.
- Vial: Store at 25°C (77°F), excursions permitted between 15°C and 30°C (59°F to 86°F).

Instructions for Pre-filled Syringe

- Reconstitute at room temperature.
- Push plunger rod slightly to engage threads. Rotate plunger rod until the rod stops rotating to release diluent. After plunger rod is at complete stop, middle stopper will be at the indicator line.
- Vertically shake the syringe vigorously for 20 seconds until drug is uniformly milky-white.
- Visually inspect the syringe for particulate matter and discoloration prior to administration. The suspension should appear uniform, homogenous, opaque and milkywhite in color.
- Twist and pull off over-cap and tipcap.
- Select appropriate needle. Nonobese deltoid (1 inch), non-obese gluteus (1.5 inch); obese deltoid (1.5 inch), obese gluteus (2 inch).
- · Follow directions for injection.

Instructions for Vial Preparation

- Remove the cap of the vial of Sterile Water for Injection and Abilify Maintena lyophilized powder and wipe tops with sterile alcohol swab.
- Using syringe with pre-attached hypodermic safety needle, withdraw the pre-determined Sterile Water for Injection volume.
- Slowly inject the Sterile Water for Injection into the vial containing Abilify Maintena lyophilized powder.
- Withdraw air to equalize the pressure in the vial by pulling back slightly on the plunger. Remove the needle from the vial. Engage needle safety device.
- Shake vial vigorously for 30 seconds until reconstituted suspension appears uniform.
- Visually inspect suspension for particulate matter and discoloration prior to administration. Reconstituted Abilify Maintena is a uniform, homogenous suspension that is opaque and milky-white in color.
- If the injection is not performed immediately after reconstitution keep the vial at room temperature and shake the vial vigorously for at least 60 seconds to re-suspend prior to injection.
- · Follow instructions for injection.

- Tolerability with oral aripiprazole should be established prior to initiating treatment with Abilify Maintena.
- Do not massage the injection site.
- Advise patients regarding risk for orthostatic hypotension, as well as interference with cognitive and motor performance.
- Advise patients with preexisting low WBC count or a history of drug-induced leucopenia/neutropenia that they should have their CBC monitored while receiving Abilify Maintena.
- Patients should be advised regarding appropriate care in avoiding overheating and dehydration.
- Antipsychotics, such as aripiprazole, are not approved for the treatment of dementiarelated psychosis in elderly patients.

- Recommended and maintenance dose is 400mg monthly (no sooner than 26 days after the previous injection). Reduce dose if adverse reactions.
- After the first Abilify Maintena injection, administer oral aripiprazole (10 to 20 mg) for 14 consecutive days to achieve therapeutic concentrations during initiation of therapy.
- Periodic evaluation for movement disorders is recommended (eg. AIMS test).

J Code/ Medication

Storage and Medication Considerations

Appointment and **Patient** Considerations

Notes



J2358 INJECTION **OLANZAPINE** LONG-ACTING 1 MG | Zyprexa Relprevv (Olanzapine **Extended Release** Injectable Suspension)

ZYPREXA RELPREVV convenience kit is supplied in single-use cartons. Each carton includes one vial of olanzapine pamoate monohydrate in dosage strengths that are equivalent to 210 mg olanzapine (483 mg olanzapine pamoate monohydrate), 300 mg olanzapine (690 mg olanzapine pamoate monohydrate), and 405 mg olanzapine (931 mg olanzapine pamoate monohydrate) per vial; one vial of approximately 3 mL of diluent for ZYPREXA RELPREVV used to suspend the drug product; one 3-mL syringe with pre-attached 19-gauge, 1.5-inch (38 mm) Hypodermic Needle-Pro needle with needle protection device; and two 19-gauge, 1.5-inch (38 mm) Hypodermic Needle-Pro needles with needle protection device

- · Store at room temperature not to exceed 30°C (86°F).
- · When the drug product is suspended in the solution for ZYPREXA RELPREVV, it may be held at room temperature for 24 hours. The vial should be agitated immediately prior to product withdrawal. Once the suspension is withdrawn into the syringe, it should be used immediately.
- For deep IM gluteal injection only.
- · Inspect visually for particulate matter and discoloration prior to administration
- Must be suspended in the diluent supplied in the convenience kit.
- Use gloves with reconstituting; may irritate the skin. Flush skin with water if needed.
- · Loosen the powder by lightly tapping the vial.
- Open the prepackaged hypodermic needle-pro syringe with needle protection device.
- · Withdraw the pre-determined diluent volume into the syringe.
- · Inject the diluent into the powder vial.
- · Withdraw air to equalize the pressure in the vial by pulling back slightly on the plunger in the syringe.
- · Remove the needle from the vial. Engage needle safety device.
- · Tap the vial firmly and repeatedly on a padded surface until no powder is
- · Visually check the vial for clumps. Additional tapping may be required if large clumps remain.
- · Shake the vial vigorously until the suspension appears smooth and is consistent in color and texture. The suspended product will be yellow and opaque.
- If foam forms, let vial stand to allow foam to dissipate.
- · If the product is not used right away, it should be shaken vigorously to re-suspend.
- Reconstituted Zyprexa Relprevv remains stable for up to 24 hours in the vial
- · Follow instructions for injection.

- · Tolerability with oral olanzapine should be established prior to initiating treatment with Zyprexa
- · Following insertion of the needle into the muscle, aspiration should be maintained for several seconds to ensure that no blood is drawn into the syringe. If any blood is aspirated into the syringe, it should be discarded and fresh drug should be prepared.

Relprevv.

· Do not massage injection site

Follow-Up

Considerations

- · Monitor patients at the healthcare facility for at least 3 hours for post-injection delirium/sedation syndrome. Symptoms are consistent with olanzapine overdose, and include sedation (ranging from mild in severity to coma) and/or delirium (including confusion, disorientation, agitation, anxiety, and other cognitive impairment). Other symptoms noted include extrapyramidal symptoms, dysarthria, ataxia, aggression, dizziness, weakness, hypertension, and convulsion.
- · The potential for onset of an event is greatest within the first hour. The majority of cases have occurred within the first 3 hours after injection; however, the event has occurred after 3 hours. Following the 3-hour observation period, healthcare professionals must confirm that the patient is alert, oriented, and absent of any signs and symptoms of post-injection delirium/ sedation syndrome prior to being released. All patients must be accompanied to their destination upon leaving the facility.
- For the remainder of the day of each injection, patients should not drive or operate heavy machinery, and should be advised to be vigilant for symptoms of post-injection delirium/sedation syndrome and be able to obtain medical assistance if needed. If postinjection delirium/sedation syndrome is suspected, close medical supervision and monitoring should be instituted in a facility capable of resuscitation.
- · Antipsychotics, such as olanzapine, are not approved for the treatment of dementiarelated psychosis in geriatric patients.

- · Administered every 2 to 4 weeks by deep IM gluteal injection using a 19-gauge, 1.5-inch needle (150 mg to 300 mg every 2 weeks; 405 mg every 4 weeks).
- · Should only be administered in a registered healthcare facility with ready access to emergency response services.
- Periodic evaluation for movement disorders is recommended (eq. AIMS test).

Health plan coverage provided by Health Plan of Nevada.









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