## VALIUM (diazepam/Roche) (V

Before prescribing, please consult complete product information, a summary of which follows:

Indications: Management of anxiety disorders, or short-term relief of symptoms of anxiety; symptomatic relief of acute agitation, tremor, delirium tremens and hallucinosis due to acute alcohol withdrawal; adjunctively in skeletal muscle spasm due to reflex spasm to local pathology; spasticity caused by upper motor neuron disorders; athetosis; stiff-man syndrome; convulsive disorders (not for sole therapy).

The effectiveness of Valium in long-term use, that is, more than 4 months, has not been assessed by systematic clinical studies. The physician should periodically reassess the usefulness of the drug for the individual patient.

Contraindicated: Known hypersensitivity to the drug. Children under 6 months of age. Acute narrow angle glaucoma; may be used in patients with open angle glaucoma who are receiving appropriate therapy.

Warnings: Not of value in psychotic patients Caution against hazardous occupations requiring complete mental alertness. When used adjunctively in convulsive disorders, possibility of increase in frequency and/or severity of grand mal seizures may require increased dosage of standard anticonvulsant medication; abrupt withdrawal may be associated with temporary increase in frequency and/or severity of seizures. Advise against simultaneous ingestion of alcohol and other CNS depressants. Withdrawal symptoms similar to those with barbiturates and alcohol have been observed with abrupt discontinuation, usually limited to extended use and excessive doses. Infrequently, milder withdrawal symptoms have been reported following abrupt discontinuation of benzodiazepines after continuous use, generally at higher therapeutic levels, for at least several months. After extended therapy, gradually taper dosage Keep addiction-prone individuals under careful sur-veillance because of their predisposition to habituation and dependence

Usage in Pregnancy: Use of minor tranquilizers during first trimester should almost always be avoided because of increased risk of congenital malformations as suggested in several studies.

Consider possibility of pregnancy when instituting therapy; advise patients to discuss therapy if they intend to or do become pregnant.

Precautions: If combined with other psychotropics or anticonvulsants, consider carefully pharmacology of agents employed; drugs such as phenothiazines, narcotics, barbiturates, MAO inhibitors and other antidepressants may potentiate its action. Usual precautions indicated in patients severely depressed, or with latent depression, or with suicidal tendencies Observe usual precautions in impaired renal or hepatic function. Limit dosage to smallest effective amount in elderly and debilitated to preclude ataxia or oversedation

Side Effects: Drowsiness, confusion, diplopia, hypotension, changes in libido, nausea, fatigue depression, dysarthria, jaundice, skin rash, ataxia, constipation, headache, incontinence, changes in salivation, slurred speech, tremor, vertigo, urinary retention, blurred vision. Paradoxical reactions such as acute hyperexcited states, anxiety, hallucinations, increased muscle spasticity, insomnia, rage, sleep disturbances, stimulation have been reported; should these occur, discontinue drug. Isolated reports of neutropenia, jaundice; periodic blood counts and liver function tests advisable during long-term therapy.

Dosage: Individualize for maximum beneficial effect.

Adults: Anxiety disorders, symptoms of anxiety, 2 to 10 mg b.i.d. to q.i.d.; alcoholism, 10 mg t.i.d. or q.i.d. in first 24 hours, then 5 mg t.i.d. or q.i.d. as needed; adjunctively in skeletal muscle spasm, 2 to 10 mg adjunctively in skeletal muscle spasm, 2 to 10 mg t.i.d. or q.i.d.; adjunctively in convulsive disorders, 2 to 10 mg b.i.d. to q.i.d. Geriatric or debilitated patients: 2 to 2½ mg, 1 or 2 times daily initially, increasing as needed and tolerated. (See Precau-tions.) Children: 1 to 2½ mg t.i.d. or q.i.d. initially, increasing as needed and tolerated (not for use under 6 months).

Supplied: Valium® (diazepam/Roche) Tablets 2 mg, 5 mg and 10 mg—bottles of 100 and 500; Tel-E- Dose® packages of 100, available in trays of 4 reverse-numbered boxes of 25, and in boxes containing 10 strips of 10; Prescription Paks of 50, available in trays of 10.



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## Letters to the Editor

The Journal welcomes Letters to the Editor; if found suitable, they will be published as space allows. Letters should be typed double-spaced, should not exceed 400 words, and are subject to abridgment and other editorial changes in accordance with journal style.



## **Subclavian Catheterization**

To the Editor:

In your recent article on subclavian lines (Placement of Subclavian Lines. J Fam Pract 12:543, 1981). you stated that to insert a subclavian catheter you enter at the junction of the middle and distal thirds of the clavicle. I believe that it should be at the junction of the middle and proximal thirds of the clavicle. Entering that far laterally will often cause one to enter the artery instead. Please let me know if I am wrong.

> Allen S. Hanson, MD St. Croix Falls Medical Clinic St. Croix Falls, Wisconsin

The preceding letter was referred to Dr. Bietz, who responds as follows:

If you enter at the junction of the proximal and middle third, you will frequently run into the attachment to the rib and clavicle. Sometimes I will go as far medial as the middle of the clavicle, but never to the junction of the proximal third. The artery is entered when the needle is too far posterior, not too far lateral. Duane S. Bietz, MD Department of Cardiac Surgery Loma Linda University Loma Linda, California

## Catheterization

To the Editor:

The recent article on "Placement of Subclavian Lines" (Bietz DS: J Fam Pract 12:543, 1981) was both timely and clearly written. However, I think that if Dr. Bietz, in describing anatomical landmarks for the site of puncture, would substitute "inner one third" or "medial one third" for "distal one third," there would be less chance for misinterpretation. Generally, one considers the most proximal portion of a bone to be that portion nearest the midline.

> T. M. Gary, MD Cherokee, Iowa