Physicians Penalized for Sharing Exam Questions

BY MARY ELLEN SCHNEIDER

The American Board of Internal Medicine has sanctioned 139 physicians for sharing or seeking questions used on the certification exam.

Depending on the extent of the physician's involvement in the scheme, the ABIM has revoked or suspended their board certification. Those who have yet to achieve certification will not be admitted to sit for a certification exam for at least 1 year. The board has filed suit against the five physicians it considers to be the most egregious offenders.

The actions come after an ABIM investigation revealed that an independent test preparation company based in New Jersey, Arora Board Review, was allegedly promoting its review course by telling physicians that they used the actual board exam questions in their materials. Company officials are also alleged to have asked physicians to report back on the questions used immediately after taking the certification exam. The ABIM filed suit earlier this year against Arora Board Review for copyright infringement and theft of trade secrets.

The home page of the Arora Board Review Web site states that the company has put its business on hold until a settlement can be reached with the ABIM. The ABIM estimates that hundreds of exam questions were disclosed through this scheme. Those questions have been removed from the exam pool.

All test takers sign a "pledge of honesty" that they will not disclose, copy, or reproduce the exam material. ABIM officials are sending letters to any physicians who took the Arora course, expressing concern that they did not notify the board about the "questionable activities."

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WARNING: Suicidality and Antidepressant Drugs Antidepressants increased the risk compared to placebo of suicidal thinking and behavior (suicidality) in children, adolescents, and young adults in short-term studies of Major Depressive Disorder (MDD) and other psychiatric disorders. Anyone considering the use of Pristiq or any other antidepressant in a child, adolescent, or young adult must balance this risk with the clinical need. Short-term studies did not show an increase in the risk of suicidality with antidepressants compared to placebo in adults beyond age 24; there was a reduction in risk with antidepressants compared to placebo in adults aged 65 and older. Depression and certain other psychiatric disorders are themselves associated with increases in the risk of suicide. Patients of all ages who are started on antidepressant therapy should be monitored appropriately and observed closely for clinical worsening, suicidality, or unusual changes in behavior. Families and caregivers should be advised of the need for close observation and communication with the prescriber. Pristiq is not approved for use in pediatric patients [see Warnings and Precautions (5.1), Use in Specific Populations (8.4), and Patient Counseling Information (17.1 in the full prescribing information)].

INDICATIONS AND USAGE: Pristiq, a selective serotonin and norepinephrine reuptake inhibitor (SNRI), is indicated for the treatment of major depressive disorder (MDD). CONTRAINDCATIONS: Uncorrected in the uncorrective to the uncorrective to the uncorrect and the uncorrective to the uncorrect t

Is indicated for the treatment of major depressive disorder (MUO). **CONTRAINDICATIONS:** Hypersensitivity-Hypersensitivity to desvenlafaxine succinate, venlafaxine hydrochloride or to any excipients in the Pristiq formulation. **Monoamine Oxidase Inhibitors**-Pristiq must not be used concomitantly in patients taking monoamine oxidase inhibitors (MAOIs) or in patients who have taken MAOIs within the preceding 14 days due to the risk of serious, sometimes fatal, drug interactions with SNRI or SSRI treatment or with other serotonergic drugs. Based on the half-life of desveniafaxine, at least 7 days should be allowed after stopping Pristiq before starting an MAOI [*see Dosage and Administration* (2.5) in the full prescribing information].

In the study becknown international set of the set of t WARNINGS AND PRECAUTIONS: Clinical Worsening and Suicide Risk-Patients with major depr Industry and the event of the two constraints of a constraint of the event of the e depressive disorder or ofther indications, both psychiatric and nonpsychiatric, should be alerted about the need to monitor patients for the emergence of agitation, irritability, unusual changes in behavior, and the other symptoms described above, as well as the emergence of suicidality, and to report such symptoms immediately to health care providers. Such monitoring should include daily observation by families and caregivers. Prescriptions for Pristig should be written for the smallest quantity of tablets consistent with good patient management, in order to reduce the risk of overdose. <u>Screening patients for bioplar disorder</u>. A major depressive episode may be the initial presentation of bipolar disorder. It is generally believed (though not established in controlled studies) that treating such an episode with an antidepressant alone may increase the likelihood of precipitation of a mixed/manic episode in patients at risk for bipolar disorder. Whether any of the symptoms described above represents such a conversion is unknown. However, prior to initiating treatment with an antidepressant, patients with depressive symptoms should be adequately screened to determine if they are at risk for bipolar disorder, and depression. It should be noted that Pristig is not approved for use in treating bipolar depression. Serotonin Syndrome emuroleptic Malignant Syndrome (MMS)-like reactions have been reported with SNRs and SSRs alone, including Pristig treatment, but particularly with conormitant use of serotonergic drugs (including triptans), with drugs that impair metabolism of serotonin (including MAOIs), or with antipsychotics or other dopamine antagonists. Serotonin syndrome syndrome form can resemble neuropetic malignant syndrome (MMS)-like reactions syndrome syndrome in a should be monitored for the emergence of serotonin syndrome or MSI-like signs and symptoms. The concomitant use of Pristig with MAOIs) interded as hyperthermia, neuromuscular aberations (e.g., hypereflexia, incoordination) and/or gastrointestinal

3 consecutive on-therapy visits. In clinical studies, regarding the proportion of patients with sustained hypertension, the following rates were observed: placebo (0.5%), Pristiq 50 mg (1.3%), Pristiq 100 mg (2.7%), Pristig 200 mg (1.7%), And Pristig 400 mg (2.3%), Antomaral Beeding-SSRs and SNRs can increase the risk of bleeding extends of uppertression. Anomaral Beeding SSRs and SNRs can increase the risk of bleeding extension in and other anticogaliants can add to this risk. Bleeding associated with the instructure patients should be cautioned about the risk of bleeding associated with the concumitant use of Pristig and NSAIBs, aspirin, or other drugs that affect coagulation or bleeding. Narrow-angle glaucoma (angle-closure glaucoma) should be monitored. Activation of Mana/Phypomania-During all MDD and VMS (Vasomaria has asis been reported in a ssociation with Pristig, Pristig, Activation of mania/Phypomania has also been reported in a small proportion of patients with major affective disorder who were treated with other marketed antidepressants. As with all antidepressants, Pristig and NS-NS, and Star (2.5%), Pristig Pristig, Pristig, and Star (2.5%), Pristig, Pristig, Pristig, and Star (2.5%), Pristig, Pristig, Pristig, and Pristig, Activation of mania or hypomania. Cardiovascular Obsease-Caution is advised in administering Pristig, to patients with a secont history of myocardial infaction, unstable heart rate were observed in clinical studies. Serum Cholestoria (3.1%), Increases in blod pressure and heart rate were observed in clinical studies. Serum Cholestoria (3.1%), Disportation - Osseriet during treatment with Pristig (*See Adverse Reactions* (6.1), Discontinuation or dose evoluted for the controlled studies. Measurement of serum inglo should be considered during treatment with Pristig (*See Adverse Reactions* (6.1),

should undergo a prompt medical evaluation, and discontinuation of Pristig-Hould be considered. **ADVERSE REACTIONS:** Clinical Studies Experience: The most commonly observed adverse reactions in discobing the second structure of placebox of the second structure of placebox in structure of placebox in structure of placebox in structure of placebox in second structure of the second structure structure of the second structure structure

controlled clinical studies with doses of 50-400 mg, systolic orthostatic hypotension (decrease ≥30 mm Hg from supine to standing position) occurred more frequently in patients ≥65 years of age receiving Pristig (8,0%, 7/87) versus placebo (2,5%, 1/40), compared to patients ≥65 years of age receiving Pristig (8,0%, 7/87) versus placebo (0,27%, 8/1,218). Adverse Reactions Identified Ouring Post-Approval Use-The following adverse reaction has been identified during post-approval use of Pristig, Because post-approval reactions are reported voluntarily from a population of uncertain size, it is not always possible to reliably estimate their frequency or establish a causal relationship to drug exposure. *Skin and subcutaneous tissue disorders* – Angioedema. DRUG INTERACTIONS: Central Nervous System (CNS)-Active Agents-The risk of using Pristig is not low into mit of ther CNS-active drugs is a Warnings and Precautions (7,13). Monoamine Oxidase inhibitors (MAOIs)-Adverse reactions, some of which were serious, have been reported in patients who have recently been discontinued prior to initiation of an MAOI [see Contraindications (4.2)]. Serotonergic Drugs- Based on the mechanism of action of Pristig (ISNR) or SSRI by row have recently had SNRI or SSRI therapy discontinued prior to initiation of an MAOI [see Contraindications (4.2)]. Serotonergin Drugs- Based on the mechanism of action of Pristig and the potential for serotonin syndrome, caution is advised when Pristig is cadaministered with other drugs that Interfere with Hemostasis (eg, NSAIDs, Aspirin, and Warfarin)- Serotonin release by platelets plays an important role in hemostasis (eg, NSAIDs, Aspirin, and Warfarin)- Serotonin tendes by platelets plays an important role in hemostasis (and SNRIs are coadministered with warfarin. Patients receiving warfarin therapy should be carefully monitored when Pristig is initiate to Pristig (SNRIs or Currence or Upper gastrointestinal bleeding. Attered anticoaguitar effects, including increased bleeding, have been reporte Comma studies have shown use development use of desired and the drug metabolized by CYP206 can result in higher concentrations of that drug. <u>Drugs metabolized by CYP206 (CMP204)</u> (metabolized by CYP206 can result in higher concentrations of that drug. <u>Drugs metabolized by CYP204 (CMP204)</u> (metabolized by CYP304 can result in lower exposures to that drug. <u>Drugs metabolized by CYP204 (CMP204)</u> (metabolized by CYP304 can result in lower exposures to that drug. <u>Drugs metabolized by CYP204 (CMP204)</u> (Metabolized by CYP304 can result in lower exposures to that drug. <u>Drugs metabolized by CYP204 (CMP204)</u> (Metabolized by CYP304 can result in lower exposures to that drug. <u>Drugs metabolized by CYP204 (CMP204)</u> (Metabolized by CYP204) (Metabolized by CMP204) (Metaboliz and SNRs, including Pristia, fave been associated with cases of clinically significant hyponatermain enderty patients, who may be at greater risk for this adverse event [see Warnings and Precautions (5.12)]. Greater sensitivity of some older individuals cannot be ruled out. **Renal Impairment** in subjects with renal impairment the clearance of Pristia was decreased. In subjects with severe renal impairment (2.4) and Clear enal disease, elimination hard-lives were significantly prolonged, increasing exposures to Pristia; therefore, dosage adjustment is recommended in these patients [see Dasage and Administration (2.2) and Clinical Pharmacology (12.6) in the full prescribing information]. **Hepatic Impairment**. The mean **t**, changed from approximately 10 hours in healthy subjects and subjects with mild hepatic impairment to 13 and 14 hours in moderate and severe hepatic impairment, respectively. The recommended dose in patients with hepatic impairment is 50 mg/day. Dose escalation above 100 mg/day is not recommended [see Clinical Pharmacology (12.6)].

Tecommendeus use in patients with impatie impatiment is 3 of mg/day. Dose escalation above 100 mg/day is not recommended [see Clinical Pharmacology (12.6)].
OVERDOSAGE: Human Experience with Overdosage- There is limited clinical experience with desveniafaxine succinate overdosage in humans. In premarketing clinical studies, no cases of fatal acute overdose of desveniafaxine were reported. The adverse reactions reported within 5 days of an overdose >600 mg that were possibly related to Pristiq included headache, vomiting, aglitation, dizzinesa, nausea, constipation, diarrhea, dry mouth, paresthesia, and tachycardia. Desveniafaxine (Pristiq) is the major active metabolite of veniafaxine. Overdose experience reported with veniafaxine (the parent drug of Pristiq) is presented below; the identical information can be found in the *Overdosage* section of the veniafaxine prevantia, changes in level of consciousness (ranging form somolence to coma, nydriasis, seizures, and vomiting. Electrocardiogram changes (eg, prolongation of 0T interval, bundle branch block, GRS prolongation), sinus and ventricular tachycardia, bradycardia, hypotension, rhabdormy/olysis, verigo, liver necrosis, sertonin syndrome, and death have been reported. Published retrospective studies report than ventificating researchs: (b) of veniafaxine-treated patients. The extent to which the finding of an increased risk of fatal outcomes can be attributed to the toxicit of veniafaxine-treated patients, is not clear. Prescriptions for Pristig should be written for the smallest quantity of tables consistent with aportopriate airway oxygenation, and venilation. Monitor cardiae rhythm and vital signs. General supportive and symptomatic measures employed in the management of overdosage with a large-bore orogastric tube with appropriate airway protection, if needed, may be indicated if performed soon after ingestion or in symptomatic patients. Non other corecommended. Gastric lavage with a large-bore orogastric tube with appropriate airway oxygenatio

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