Adverse Event M=% (N=1218) Flushing Palpitations Somnolence

Palpitations 1.4 3.3 0.9 0.9

Somnolence 1.3 1.4 3.3 0.9 0.9

Somnolence 1.3 1.6 0.8 0.8

The following events occurred in ≤1% but >0.1% of patients treated with amlodipine in controlled clinical trials or under conditions of open trials or marketing experience where a causal relationship is uncertain; they are listed to alert the physician to a possible relationship: Cardiovascular: arrhythmia (including ventricular tachycardia and atrial fibrillation), bradycardia, chest pain, hypotension, peripheral ischemia, syncope, tachycardia, postural dizziness, postural hypotension, vasculitis. Central and Peripheral Nervous System: hypoesthesia, neuropathy peripheral, paresthesia, tremor, vertigo. Gastrointestinal: anorexia, constipation, dyspepsia,** dysphagia, diarrhea, flatulence, pancreatitis, vomiting, gingival hypotensia. General: allergic reaction, asthenia,** back pain, hot flushes, malaise, pain, rigors, weight gain, weight decrease. Musculoskeletal System: arthralgia, arthrosis, muscle cramps,** myalgia. Psychiatric: sexual dysfunction (male** and female), insomnia, nervousness, depression, abnormal dreams, anxiety, depersonalization. Psychiatric: sexual dysfunction (male** and female), insomnia, nervousness, depression, abnormal dreams, anxiety, depersonalization. Respiratory System: dyspena. ** epistaxis, Skin and Appendages: angioedema, erythema multiforme, pruritius.** rash,** rash erythematous, rash maculopapular. Special Senses: abnormal vision, conjunctivitis, diplopia, eye pain, tinnitus. Urinary System: micturition frequency, micturition disorder, nocturia. Autnonmic Nervous System: dry mouth, sweating increased. Metabolic and Nutritional: hyperglycemia, thirst. Hemopoietic: leukopenia, purpura, thrombocytopenia. The following events occurred in ≤0.1% of patients treated with amlodipine in controlled clinical trials or under conditions of open trials or marketing experience: cardiac failure, pulse in the propertion of the patients of the propertion of the patients of the propertion of the patients

atorvastatin					
Body System/ Adverse Event	Placebo N=270	10 mg N=863	20 mg N=36	40 mg N=79	80 mg N=94
BODY AS A WHOLE	40.0	40.0			
Infection	10.0	10.3	2.8	10.1	7.4
Headache	7.0	5.4	16.7	2.5	6.4
Accidental Injury	3.7	4.2	0.0	1.3	3.2 3.2
Flu Syndrome	1.9	2.2	0.0	2.5	3.2
Abdominal Pain	0.7	2.8	0.0	3.8	2.1
Back Pain	3.0	2.8	0.0	3.8	1.1
Allergic Reaction	2.6	0.9	2.8	1.3	0.0
Asthenia	1.9	2.2	0.0	3.8	0.0
DIGESTIVE SYSTEM					
Constipation	1.8	2.1	0.0	2.5	1.1
Diarrhea	1.5	2.7	0.0	3.8	5.3
Dyspepsia	4.1	2.3	2.8	1.3	2.1
Flatulence	3.3	2.1	2.8	1.3	1.1
RESPIRATORY SYSTEM					
Sinusitis	2.6	2.8	0.0	2.5	6.4
Pharyngitis	1.5	2.5	0.0	1.3	2.1
SKIN AND APPENDAGES					
Rash	0.7	3.9	2.8	3.8	1.1
MUSCULOSKELETAL SYSTEM					
Arthra l gia	1.5	2.0	0.0	5.1	0.0
Myalgia	1.1	3.2	5.6	1.3	0.0

Arthralgia

1.5

2.0

0.0

Anglo-Scandinavian Cardiac Outcomes Trial (ASCOT): In ASCOT involving 10,305 participants treated with atorvastatin 10 mg daily (n=5,168) or placebo (n=5,137), the safety and tolerability profile of the group treated with atorvastatin was comparable to that of the group treated with placebo during a median of 3.3 years of follow-up. The following adverse events were reported, regardless of causality assessment, in patients treated with atorvastatin in clinical trials. The events in italics correct in =2% of patients and the events in plain type occurred in <2% of patients and the events in plain type occurred in <2% of patients and the events in plain type occurred in <2% of patients and the events in plain type occurred in <2% of patients and the events in plain type occurred in <2% of patients and the events in plain type occurred in <2% of patients and the events in plain type occurred in seven the event of patients. Body as a Whole: Chest pain, face edema, fever, neck rigidity, malaise, photosensitivity reaction, generalized edema. Digestive System: Bodystis, mount ulceration, anorexia, increased appetite, stomatitis, biliary pain, chellitis, duodenal ulcer, dysphagia, enteritis, melena, gum hemorrhage, stomach ulcer, tenesmus, ulcerative stomatitis, hepatitis, pancreatitis, cholestatic jaundice. Respiratory System: Bronchitis, rhinitis, pneumonia, dyspnea, asthma, epistaxis. Nervous System: Insomnia, dizziness, paresthesia, somnolence, amnesia, abnormal dreams, libido decreased, emotional lability, incoordination, peripheral neuropathy, torticollis, facial paralysis, hyperkinesia, depression, hypesthesia, hypertonia. Musculoskeletal System: Arthritis, leg cramps, burstitis, tenosynovitis, myasthenia, tendinous contracture, myositis, Stin and Appendages: Pruritus, contact dermatitis, alopecia, dry skin, sweating, acne, urticaria, eczema, seborrhea, skin ulcer. Urogenital System: Urinary tract infection, urinary frequency, cystitis, hematuria, impotence, dysuria, kidney calculus, n

rhabdomyolysis. *Pediatric Patients (ages 10-17 years)*: In a 26-week controlled study in boys and postmenarchal girls (n=140), the safety and tolerability profile of atorvastatin 10 to 20 mg daily was generally similar to that of placebo (see *PRECAUTIONS*, *Pediatric Use*). **OVERDOSAGE:** There is no information on overdosage with CADUET in humans. *Information on Amlodipine:* Single oral doses of amlodipine maleate equivalent to 40 mg amlodipine/kg and 100 mg amlodipine/kg in mice and rats, respectively, caused deaths. Single oral amlodipine maleate doses equivalent to 4 or more mg amlodipine/kg in dogs (11 or more times the maximum recommended clinical dose on a mg/m² basis) caused a marked peripheral vasodilation and hypotension. Overdosage might be expected to cause excessive peripheral vasodilation with marked hypotension and possibly a reflex tachycardia. In humans, experience with intentional overdosage of amlodipine is limited. Reports of intentional overdosage include a patient who ingested 250 mg and was asymptomatic and was not hospitalized; another (120 mg) was hospitalized, underwent gastric lavage and remained normotensive; the third (105 mg) was hospitalized, underwent gastric lavage and remained normotensive; the third (105 mg) was hospitalized and had hypotension (90/50 mmHg) which normalized following plasma expansion. A patient who took 70 mg amlodipine and an unknown quantity of benzodiazepine in a suicide attempt developed shock which was refractory to treatment and died the following day with abnormally high benzodiazepine plasma concentration. Acase of accidental drug overdose has been documented in a 19-month-old male who ingested 30 mg amlodipine (about 2 mg/kg). During the emergency room presentation, vital signs were stable with no evidence of hypotension, but a heart rate of 180 bpm. Ipecac was administered 3.5 hours after ingestion and nsubsequent observation (overnight) no sequelae were noted. If massive overdose should occur, active cardiac and respiratory monitoring should be i

significantly enhance activastatin clearance.
**Based on patient weight of 50 kg.
**These events occurred in less than 1% in placebo-controlled trials, but the incidence of these side effects was between 1% and 2% in all multiple dose studies.

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Interpersonal Therapy Aids Obese Binge Eaters

Retention rates

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interpersonal

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quided self-help

BY SARAH PRESSMAN LOVINGER Contributing Writer

CHICAGO — Treatment outcomes for obese patients with binge-eating disorder differ by disease severity and negative affect, data from a large study of patients with this disorder show.

'We are trying to identify a particular subset of the population [that responds to a particular treatment]," Denise E. Wilfley, Ph.D., director of the Weight Management and Eating Disorders Program at Washington University in St. Louis, reported at the annual meeting of the Association for Behavioral and Cognitive Therapies.

The study evaluated three treatments

for binge-eating disorder (BED): interpersonal therapy (IPT), behavioral weight loss (BWL), and guided self-help (GSH). This is the first study to compare three different treatments for binge-eating disorder," said Dr. Wilfley. Participants were also stratified by high versus low negative affect and by severity of bingeing.

According to the DSM-IV, people with BED eat a large amount of food with

loss of control on at least 2 days a week for at least 6 months; they do not regularly engage in compensatory behaviors.

Dr. Wilfley said that people with this disorder tend to have low self-esteem and very high rates of health care use, traits similar to people with anorexia and bulimia nervosa. But unlike people with those conditions, people who have BED are more likely to be male and less likely to be white.

Given the large amount of food they consume, people with BED are more likley to be overweight or obese. "They're not just obese individuals," said Dr. Wilfley, also professor of psychiatry at the university. "They are obese individuals with an eating disorder."

The trial involved 205 participants and was conducted at three sites: Stanford (Calif.) University (data coordinating center), Washington University (clinical site), and Rutgers University (clinical site) in Piscataway, N.J. Participants were at least 18 years old, met the DSM-IV criteria for BED, and had a body mass index (BMI) between 27 and 45 kg/m².

Patients who had a psychiatric or physical impairment that would preclude full participation, such as active suicidality, were excluded. Of the participants, 85% were female, and the average age was 49

In terms of race, 82% were white; 13% were black, 4% were Hispanic, and 1% was Native American. Slightly more than half of the participants were college educated, and the average BMI among the participants was 36.

The participants were randomized to one of the three treatments. Participants in both the interpersonal therapy and the behavioral weight loss groups had 20 60minute therapy sessions over a 24-week

The participants who were in the guided self-help group used bibliotherapy. They were asked to read "Overcoming Binge Eating," by Dr. Christopher G. Fairburn (New York: the Guilford Press, 1995), a book that is aimed at teaching behavior change. This group also had one 55-minute and nine 25-minute therapy sessions over 24 weeks. The IPT group included 75 patients, the BWL group had 64 patients, and the GSH group had 66

There were no significant differences in patient characteristics among

the three groups.

The researchers used the Beck Depression Inventory to stratify the participants according to high negative affect (HNA) and low negative affect (LNA).

Although they were apt to stay with interpersonal therapy, patients with HNA were significantly more likely to drop out of the behavioral weight loss treatment group than those with LNA. Those with LNA were

much more likely to drop out of guided

Overall, treatment retention rates were significantly better among those treated with interpersonal therapy (93%) than with behavioral weight loss (72%) and guided self-help (70%).

The patients who were in the BWL group had a significantly better shortterm weight loss than those in the other two groups, but this advantage disappeared by the 1-year follow-up.

The primary outcome measures in the trial were binge frequency and remission rates, defined as no binge eating in 28 days. The results showed that all three treatments had similar outcomes in treating binge eating disorder, associated eating disorders, and general psychopathology after

The researchers followed the patients for 24 months and have analyzed the results for the first 12 months. The posttreatment data showed that interpersonal therapy was superior to the two other treatment options in those patients with severe binge eating

In addition, HNA participants were more likely to do poorly on binge eating outcomes when the behavioral weight loss approach was used, compared with the IPT or guided self-help approach, over the course of the 1-year follow-up

When data for the 24-month follow-up period become available, clinicians treating BED may have even more valuable insights into the treatment of this disorder, the researchers said.

