POLICY &

Stem Cell Dustup in Massachusetts

Massachusetts Gov. Mitt Romney (R) is sparring with Democratic state legislators over a possible ban on certain types of stem cell research now being conducted in the state.

In February, state senate president Robert Travaglini (D) introduced a bill to loosen restrictions on stem cell research; the measure allows for research involving "any human embryo whether formed by fertilization, somatic cell nuclear transfer, parthenogenesis, or other means."

In response, the governor said that while he had no problem with stem cell research involving discarded fertility clinic embryos, "the law should prohibit all human cloning and the creation of new human embryos for the purpose of research. ... I believe that the practice of cloning human embryos for research or reproduction crosses the boundary of ethics."

Sen. Travaglini accused the governor of "raising fears and unfounded doubts" about the research. "We want to send the message that this kind of research is welcome in Massachusetts," said a spokeswoman for Sen. Travaglini.

Assault on Salt?

Federal withholding of data on which the government has based its recommendation to reduce salt intake with the goal of lowering stroke risk is drawing fire from the salt industry.

The Salt Institute, which represents the interests of salt manufacturers, sued the Department of Health and Human Services, claiming that the department refused to release the studies that support its 2002 recommendation that Americans cut down on their salt intake as a way to avoid hypertension and stroke.

The failure to release that information was a violation of the federal Information Quality Act, the suit alleges. Under the act, parties who feel that the government is withholding information have the right to appeal to the agency in question; the Salt Institute, along with the U.S. Chamber of Commerce, did just that before the U.S. District Court for the Eastern District of Virginia, but the appeal was denied.

HHS says that the suit is not valid because there is no provision in the act for a judicial review of a denied appeal; the court agreed and dismissed the suit. The chamber and the institute have appealed.

HHS Budget Reviews Mixed

The president's 2006 budget request got mixed reviews from health care groups. While some groups objected to a lack of appropriate funding for health professions programs, others decried the \$60 billion in proposed cuts to Medicaid over the next 10 years.

The Association of American Medical Colleges is opposed to cuts "that will further stretch the already taut health care safety net provided by teaching hospitals and medical school physicians," Jordan Cohen, AAMC president said in a statement.

While pleased with a \$300 million boost for community health centers, Daniel Hawkins of the National Association of Community Health Centers noted that proposed cuts to Medicaid and the National Health Service Corps presented

PRACTICE

a funding conflict. Not everyone was unhappy with the budget: the AMA praised the budget's efforts to fund tax credit initiatives and expand health savings accounts. The request includes \$1.55 billion for the National Institute of Neurological Disorders and Stroke, a less than 1% increase from the institute's budget for fiscal year 2005.

The administration proposes to spend an additional \$26 billion on the "Neuroscience Blueprint" project, a research collaboration involving 15 institutes within the National Institutes of Health.

Controversial Retiree Benefits Rule

AARP is rejoicing now that a federal judge has temporarily blocked a new rule from the Equal Employment Opportunity Commission (EEOC) regarding retiree health benefits, but some members of Congress are not happy about this latest development.

The rule, which the commission approved last April, exempts employers from age discrimination laws when it comes to designing retiree health benefits. The EEOC says the rule is designed to allow employers to better coordinate retiree benefits with Medicare.

However, AARP says the rule simply

makes it easier for employers to reduce health benefits for older retirees or abandon them altogether.

EEOC chair Cari Dominguez said that "any delay in implementing the rule endangers vital protections for retirees."

Rep. John Boehner (R-Ohio), chairman of the House Committee on Education and the Workforce, issued a statement saying that "if the AARP is successful with its lawsuit, it will surely cause more workers to lose their retiree health coverage."

The judge's action prevents the rule from being implemented until early next month.

—Joyce Frieden

ARICEPT® (Donepezil Hydrochloride Tablets)

Brief Summary—see package insent for full prescribing information: NDICATIONS AND USAGE ARICEPT® is indicated for the treatment of mildto models demental circle Ariberiane's type. CDITTAINDIOCATIONS ARICEPT® is containated in palarists within hown hypersensibility to denge and developed the prescriber of the prescrib

Table 1. Most Frequent Adverse Events Leading to Withdrawal from Controlled Clinical Trials by Dose Group Dose Group Placebo 5 mg/day ARICEPT® 10 mg/day ARICEPT® Patients Randomized 355 350 315 Event/% Discontinuing 1% 1% 3% Diarrhea 0% <1%</td> 3% Vonniting <1%</td> <1%</td> 2%

Most Frequent Adverse Clinical Events Seen in Association with the Use of ARICEPT® The most common adverse events, defined as those occurring at a frequency of at least 5% in patients receiving 10 mg/day and twice the placebo rate, are largely predicted by ARICEPT®'s cholinomiratic effects. These include nausea, diarrhea, insomnia, vomiting, muscle cramp, latique and anorexia. These adverse events were often of mill intensity and transient, resolving during continued ARICEPT® transmit without the need for dose modification. There is evidence to suggest that the frequency of these common adverse events may be affected by the rate of titration. An open-label study was conducted with 269 patients who received placebo in the 15 and 30-week studies. These patients were litrated to a dose of 10 mg/day over a 6-week period. The rates of common adverse events were lower than those seen in patients titrated to 10 mg/day over one week in the controlled clinical trials and were comparable to those seen in patients on 5 mg/day. See Table 2 for a comparison of the most common adverse events following one and six week titration regimens.

Table 2. Comparison of Rates of Adverse Events in Patients Titrated to 10 mg/day Over 1 and 6 Weeks

| | No titration | | One week titration | Six week titration |
|---------------|--------------------|---------------------|----------------------|----------------------|
| Adverse Event | Placebo (n=315) | 5 mg/day (n=311) | 10 mg/day (n=315) | 10 mg/day (n=269) |
| Nausea | 6% | 5% | 19% | 6% |
| Diarrhea | 5% | 8% | 15% | 9% |
| Insomnia | 6% | 6% | 14% | 6% |
| Fatigue | 3% | 4% | 8% | 3% |
| Vomiting | 3% | 3% | 8% | 5% |
| Muscle cramps | 2% | 6% | 8% | 3% |
| Anorexia | 2% | 3% | 7% | 3% |

Adverse Events Reported in Controlled Trials The events cited reflect experience gained under closely monitored conditions of clinical trials in a highly selected patient population. In actual clinical practice or in other clinical trials, these frequency estimates may not apply, as the conditions of use, reporting behavior, and the kinds of patients treated may differ. Table 3 lists treatment emergent signs and symptoms that were reported in at least 2% of patients in placebo-controlled trials who received ARICEPT® and for which the rate of occurrence was greater for ARICEPT® assigned than placebo assigned patients. In general, adverse events occurred more frequently in female patients and with advancing age.

Table 3. Adverse Events Reported in Controlled Clinical Trials in at Least 2% of Patients Receiving ARICEPT® and at a Higher Frequency than Placebo-treated Patients

| Body System/Adverse Event | Placebo (n=355) | ARICEPT® (n=747) |
|--|--------------------|---------------------|
| Percent of Patients with any Adverse Event | 72 | 74 |
| Body as a Whole | | |
| Headache | 9 | 10 |
| Pain, various locations | 8 | 9 |
| Accident | 6 3 | 7 |
| Fatigue | 3 | 5 |
| Cardiovascular System | | |
| Syncope | 1 | 2 |
| Digestive System | | |
| Nausea | 6 | 11 |
| Diarrhea | 6 5 3 2 | 10 |
| Vomiting | 3 | 5 |
| Anorexia | 2 | 4 |
| Hemic and Lymphatic System | | |
| Ecchymosis | 3 | 4 |
| Metabolic and Nutritional Systems | | |
| Weight Decrease | 1 | 3 |
| Musculoskeletal System | _ | _ |
| Muscle Cramps | 2 | 6 |
| Arthritis | 1 | 2 |
| Nervous System | _ | _ |
| Insomnia | 6 | 9 |
| Dizziness | 6 | 8 |
| Depression | <1 | 3 |
| Abnormal Dreams | 0 | 8 3 3 2 |
| Somnolence | <1 | 2 |
| Urogenital System | 4 | 0 |
| Frequent Urination | 1 | 2 |
| | | |

Citizen Adverse Events Observed During Clinical Trials ARICEPT® he been administered to over 1700 individuals during clinical trials variativished. Approximately 1200 of these politics have been treated for all teads. I morties and more than 1000 palerists have been treated for all teads. I morties and more than 1000 palerists have been treated for all teads. From 1000 palerists have been treated for all teads from 1000 palerists have been treated for all teads. The palerists have to the control of the palerists have to the control of the palerists have to the palerists. The palerists have the palerists have the palerists of 1000 palerists have been treated for 1000 palerists have an opportunation of 1000 palerists have the palerists have the palerists of the palerists of the palerists of the palerists have the palerists of the palerist





10337 Revised April 2004

AR214802F © 2004 Eisai Inc. and Pfizer Inc. All rights reserved.