doing on average two surgeries a

day. Depending on the heart repair

involved, each surgery takes from

two to eight hours. Martin has

worked at Providence St. Vincent

since 1979, starting her career as a

respiratory therapist in cardiac re-

covery, then graduating from per-

fusion school in 1989. In the past

10 years, she has assisted in heart

surgeries for newborns all the way

effort," says Albert Starr, M.D., a

"Open heart surgery is a team

up to octogenarians.

Oregon to Get **New Area-Code**

PORTLAND, OREGON — The demand for separate telephone lines to link dedicated Internet lines, faxes, and burglar alarms has just about used up the telephone numbers in Oregon's five- oh-three area code. So now part of the state is getting a new one. Officials have decided to over-lay the area code, instead of carving out a separate area for it. Jim Haynes with U-S West says new phone lines in the current five-ohthree area will get the new area code, which is nine-seven- one. Haynes says the new area code will go into effect this coming January, and will mean dialing ten-digits even to make

New Math Approved For Portland Schools

PORTLAND, OREGON -Portland Public Schools will become one of the largest districts in the nation to use a new distinctive method to teach math. The school board has approved the method known for allowing elementary and middle schools to rely on student discovery and not teacher lectures.

The method has many supporters nationwide and is common in smaller districts. It allows teachers to go into greater depth in fewer topics. A school official says it will cost about 700-thousand dollars to train teachers. The new system will be used in kindergarten through the eighth grade.

More Racial Charges At University

CORVALLIS, OREGON Benton County District Attorney Scott Heiser says his investigation of an alleged racial incident on the campus at Oregon State University does not find enough evidence for a harassment or intimidation charge. OSU senior Frederick Har-

ris says he was walking home when a pair of freshmen made racial epithets and threw firecrackers at him. He complained four years ago that white students had insulted him. University President Paul Risser says the school will continue to try to improve its racial climate.

trucks, trains, planes and pedestrians

move safely across the face of the earth

daily, while the few involved in sensa-

tional accidents are reported everywhere,

so also the vast majority of young people

are not sick but are beautiful, positive

contributors to our lives. Digging out

their newsworthy creativity requires far

more sensitivity and effort than reporting

what is handed out by police, fire and

about our common true nature, which

is awesome and magnificent in our

judgement and the judgement of many

throughout history, then young people

(and old) will not be threatened by

jibes and insults, but will see these as

coming from ignorance of who we and

they really are. All may become patient

with one another, allowing time to

mature which is simply seeing more

fear of the unknown evaporates with

making it known. So also will violence

begin to evaporate with the coming of

improved awareness of what is real

Submitted by a group of deeply

Violence will evaporate, just as the

If we can awaken at least a curiosity

emergency personnel.

and more connections.

in human nature.

To The Editor Continued from page 4

Heaven, Spirit, Creator — but all missing the point. The point, according to the true wisdom of every culture is - We are, in our deepest nature, connected to everyone and everything out there and in here.

If our religious communities would act responsibly instead of habitually or traditionally, we would stop repeating such self-pitying phrases as, "We were conceived in sin, born in sin and there is no health in us" found in one form or another throughout the world. This expresses the hopelessness of people (slaves) who feel they can do nothing but wait for a savior to come and rescue them.

Well, He or she has come repeatedly throughout history saying - We Are One – there is no separation – we are connected to the intelligent energy that is still forming the universe, which is alive in infinite forms including all of us.

North and South, East and West, Jew, Gentile, Oriental, Red, Black, White-we are all beautiful and unique expressions, in our true nature, of the whole, by whatever name you choose

Finally, we make a plea for perspective. Just as millions of automobiles,

What does it take to save a life? Victoria Martin, CCP, knows firsthand. A certified clinical perfusionist, Victoria is a key member of the Providence St. Vincent Medical Center cardio-

vascular surgical team that works daily to save heart patients' lives The word perfusion has its roots in the Latin word perfusus, which derives from "to pour over and throughout." Today, that ancient meaning still applies to the relatively young medical profession of the perfusinist-

a profession first introduced just 40 years ago with the advent of openheart surgery. During surgery, perfusionists like Martin virtually take over the role of the heart and lungs while the surgeon operates.

"Its' an exciting feeling to take on a challenge that seems so large," says Martin. "Even though the surgeon is captain of the ship, you still have an interesting role to play as a perfusionist. You're always aware of your awesome responsibility."

During open-heart surgery, the heart must be stopped so the surgeon can perform the necessary repair. To maintain normal body physiology while the heart is stopped, a bypass heart/lung machine takes over, circulating (or perfusing) blood throughout the body.

Once the patient is hooked up via two cannulas that drain and return blood to the patient, the perfusionist constantly monitors key substances and vital signsblood gases, electrolytes, blood pressure, pulmonary artery pressure, temperature, and more-all while making calculated adjustments through the bypass machine.

Breast Feeding Bill Passes Senate

SALEM, OREGON — Oregon mothers who choose to breast feed their children may soon have the law on their side. Oregon's Senate has unanimously passed a bill that would make it a crime to harass women who nurse in public. Portland Democratic Senator Ginny Burdick says mothers that breast feed in public are frequently discriminated against or harassed. The measure now goes to the House.

age female athletes. Doctor Linn Goldberg says that female athletes are using diet pills, steroids, and laxatives to achieve a thinner look while

trying to enhance their athletic ability. She's studying female athletes who participate in everything from

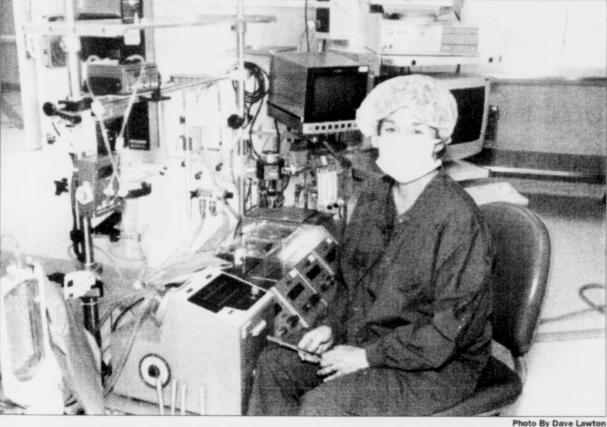
Martin works four days a week, Providence St. Vincent cardiac surgeon and director of the Providence Heart Institute. "As a cardiac surgeon, it's very reassuring to know that you have the most highly-skilled physicians, nurses, and technicians like Victoria working with you to give patients the best possible care.

For many years, Martin was the only female perfusionist at Providence St. Vincent and she is still one of only six certified female perfusionists in the city. There are seven full-time perfusionists at

Perfusionist Keeps Hearts Going three physician assistants, and seven students-more than any other Portland hospital because of the highlevel of heart surgeries conducted at Providence St. Vincent.

"It's a very intense and specialized field," says Martin. "There aren't a lot of us, but we play a critical role in almost every open heart surgery. It's a very challenging career.'

Providence St. Vincent is part of Providence Health System, which offers a comprehensive array of health and education services.



Life saver. Victoria Martin, a certified clinical perfusionist at Providence St. Vincent Medical Center, keeps patients' hearts running during open heart surgery with a heart/lung bypass machine.

Health Professionals Invited To Diversity Conference Mexican-American and African-

Making intercultural communication in health care settings more effective and rewarding is the goal of a one-day conference sponsored by Kaiser Permanente on Tuesday, June 1st, from 8 a.m. to 5:30p.m. The conference will be

SALEM, OREGON — The Or-

egon Senate Judiciary Committee has

okayed a measure to slim down the

retirement package for newly-hired

Oregon teachers, police and other

government workers. The Republi-

can-backed bill passed on a party

PERS Limits Proposed

at the Sheraton Airport Hotel in Portland. Keynote speaker is diversity consultant and trainer Janet Bennett, PhD. Afternoon sessions will focus on cultural conflicts in the workplace and cultural competence with Chinese-American,

line vote. It would reduce govern-

ment payroll costs by lowering re-

tirement checks. Senate Majority

Leader Gene Derfler says it would

correct what he called an "overly

generous system". Democrats says it

will make recruiting more difficult.

American patients. Cost is \$125 for all-day attendance or \$70 for after-noon sessions only. For more information or to register please call Kaiser Permanente's Shana Klemchuk a (503) 813-4461

\$20 Cash

for children & parents in a health-related project

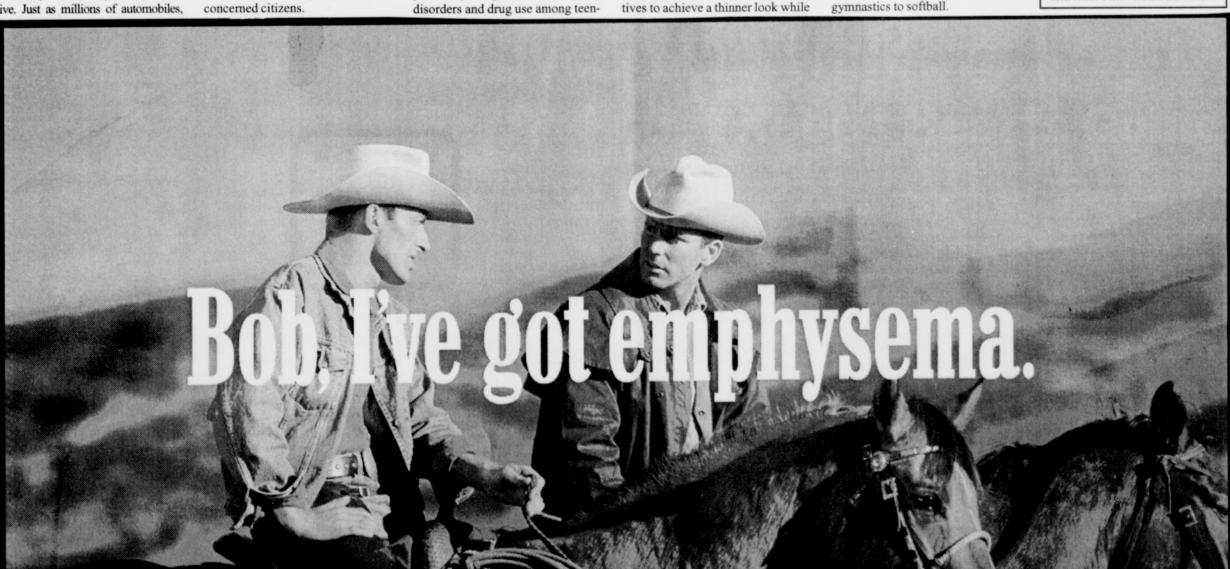
One child and one adult from your nily will receive \$20 each for a 10 minute confidential interview survey at your home. Questions cover health topics, including alcohol and drug use. African American and White children (9, 11, or 13 years of age) and one of their parents can take part in this study

For details, call (503) 731-3273 **Oregon Research Institute** MULTNOMAH COUNTY HEALTH DEPARTMENT

Studied Athlete Eating Disorders

PORTLAND, OREGON — A Portland physician is leading a fiveyear study designed to reduce eating disorders and drug use among teen-

gymnastics to softball.



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