YET ANOTHER REASON TO REACH FOR FRUITS AND VEGETABLES AND GRAB A HANDFUL OF NUTS.

MEDICAL RESEARCHERS BELIEVE THAT
VITAMIN E MAY PLAY A KEY ROLE IN
PREVENTING BLADDER CANCER.

FOODS SUCH AS SPINACH AND PEPPERS
ARE RICH IN VITAMIN E..AS ARE
ALMONDS.

A NEW STUDY FINDS THAT PEOPLE WHO EAT FOODS THAT CONTAIN LOTS OF THE NUTRIENT CAN CUT THEIR RISK OF BLADDER CANCER IN HALF.

THE STUDIES LOOKING AT HEART
DISEASE AND ALCOHOL USE IN WOMEN
ARE IN AND THEIR RESULTS RESEMBLE
THOSE IN MEN.

WOMEN WHO DRANK MODERATELY..
LESS THAN TWO DRINKS A DAY, CUT
THEIR HEART ATTACK RISKS BY MORE
THAN A THIRD.

THE RESULTS OF A STUDY FROM THE NATIONAL CENTER FOR HEALTH STATISTICS SUGGEST THAT A LITTLE WINE WITH DINNER MAY BE A GOOD THING.

BUT THE RESEARCHERS ARE QUICK TO ADD, THAT TOO MUCH ALCOHOL USE CAN CUT DOWN ON YOUR LIFE EXPECTANCY.

ALL IN ALL..IF YOU HAVE TO CHOOSE..
GIVE UP SMOKING AND CUT DOWN ON
FAT..RATHER THAN TAKE UP DRINKING.

ALL WEEK WE HAVE BEEN EXAMINING
THE LATEST STRIDES IN CORONARY
CARE. THESE DAYS A GROWING
NUMBER OF HEART RELATED
PROBLEMS HAVE BECOME MUCH MORE
TREATABLE INCLUDING AN EXTREMELY
LIFE THREATENING CONDITION KNOWN
AS AN ANEURYSM OF THE AORTA.

THE AORTA IS THE LARGEST BLOOD

VESSEL IN THE BODY. AND AN ANEURYSM FORMS WHEN THE WALL OF THE AORTA WEAKENS AND SWELLS **OUTWARD.** IF AN AORTIC ANEURYSM BURSTS IR CAN KILLS INSTANTLY..BUT IF IT'S **CAUGHT EARLY SURGEONS CAN FIX** THE PROBLEM. UNTIL NOW SURGERY MEANT A LARGE SCAR AND WEEKS IF NOT MONTHS OF RECOVERY. MR. TOBIN WAS RELEASED FROM THE HOSPITAL THE NEXT DAY AND HE'S UP AND WALKING AROUND ALREADY, CONTINUING TO RECOVER WELL. HIS GOAL IS TO BE BACK AT WORK BY NEXT WEEK.

A BABY IS BORN. BUT THE JOY OF HIS BIRTH IS TEMPERED BY A SAD REALITY: HE IS SUFFERING BECAUSE HIS MOTHER TOOK COCAINE WHILE PREGNANT.

UNTIL RECENTLY, LITTLE WAS KNOWN
OF COCAINE'S EFFECT ON THE BABY.
BUT WITH THE EXPLOSION IN THE USE
OF COCAINE BY PREGNANT WOMEN,
MORE AND MORE DRUG AFFECTED
INFANTS ARE BEING SEEN IN INTENSIVE
CARE NURSERIES THROUGHOUT THE
COUNTRY.

DR. JOANNA SMITH OF MONTANA
MEMORIAL HOSPITAL RUNS THE
OLDEST PROGRAM RESEARCHING THE
EFFECT OF COCAINE ON THE NEWBORN.
THE PROBLEM REACHES ACROSS THE
ENTIRE POPULATION.

IT IS ESSENTIAL, SAYS DR. SMITH,
THAT A PREGNANT WOMAN TELLS HER
DOCTOR IS SHE IS USING COCAINE. THE
FIRST AND MORE IMPORTANT STEP:
GET HER OFF DRUGS. HAL MILLER,

RESEARCH COORDINATOR FOR THE
HOSPITAL'S PERINATAL CENTER FOR
CHEMICAL DEPENDENCE, LEARNED
THAT A WOMAN IS STILL TAKING DRUGS
IN HER 8<sup>TH</sup> MONTH.

THE DANGER FROM DRUGS CONTINUES
AFTER THE BABY IS BORN.

SOME PEOPLE CALL IT CRIB DEATH.

THE NUMBER OF CRIB DEATHS THAT

MAY BE BLAMED ON DRUG USE BY

PREGNANT WOMEN IS STUNNING.

ACCORDING TO SMITH'S DATA, THE

INCIDENCE OF CRIB DEATH IN THE

GENERAL PUBLIC IS FOUR-TENTHS OF A

PERCENT, ABOUT ONE IN 200 WOMEN.

AS A COMPARISON, CRIB DEATH AMONG HEROIN ABUSING WOMEN JUMPS TEN TIMES THAT, ABOUT FOUR PERCENT.

BUT AMONG WOMEN WHO HAVE USED COCAINE WHILE PREGNANT, THE INCIDENCE OF CRIB DEATH IS NEARLY 15 PERCENT. THAT'S ABOUT ONE

OUT OF EVERY SIX WOMEN! THOSE BABIES THAT SURVIVE FACE OTHER DIFFICULTIES.

AN INTEGRAL PART OF DR. SMITH'S PROGRAM TO HELP THE BABY IS CONSTANT COUNSELING AND THERAPY. DR. SMITH BELIEVES THAT INFANTS CAN OVERCOME THEIR POOR START IN LIFE AND GROW UP TO BE HEALTHY ADULTS WITHOUT PERMANENT DAMAGE. BUT IT WILL TAKE PROPER CARE AND LOVING BY THOSE CLOSEST TO THE INFANT.

BRINGING A BABY HOME INCREASES
TENSION IN EVERY FAMILY. AND THE
MOTHER-CHILD RELATIONSHIP IS
COMPLEX ENOUGH WITHOUT THE
ADDED BAGGAGE THAT DRUG TAKING
BRINGS. BUT FOR THOSE FAMILIES
THAT ARE NOW DRUG FREE, THE
SUCCESS IS APPARENT.

SCIENTISTS KNOW THAT EVEN A SINGLE
TIME USE OF COCAINE BY A PREGNANT
WOMAN CAN CAUSE SEVERE BIRTH

DEFECTS. DOCTORS KNOW THERE IS
AN INCREASED RISK OF MISCARRIAGE,
PREMATURE LABOR, AND LOW BIRTH
WEIGHT. AND DR. SMITH SAYS THAT
THE INFANTS ARE MORE LIKELY TO
HAVE ABNORMAL BRAIN FUNCTIONS AT
BIRTH, AS EVIDENCED BY INCREASED
IRRITABILITY, IMPAIRED BEHAVIOR AND
LEARNING PROBLEMS. IN ADDITION,
RESEARCH INDICATES THAT THERE IS
GREATER DANGER OF FETAL STROKE,
AND A HIGHER RATE OF SUDDEN INFANT
DEATH OR CRIB DEATH.

AND THERE ALSO IS DANGER OF AIDS
FROM MOTHERS USING CONTAMINATED
NEEDLES DURING INTRAVENOUS DRUG
USE.

AND, DR. SMITH BELIEVES THE

NEW AND MORE POTENT FORM OF

COCAINE, CRACK, MAY BE EVEN MORE

DANGEROUS.

IT IS CLEAR FROM THE EVIDENCE THAT
THE PROBLEM OF COCAINE USE DURING

PREGNANCY IS GIVING BABIES A ROUGH
START IN LIFE. AND THE TRAGEDY IS
THAT IT APPEARS MORE AND MORE
BABIES WILL SUFFER BECAUSE MORE
AND MORE WOMEN OF CHILD BEARING
AGE FROM EVERY PART OF SOCIETY
SEEM WILLING TO RISK THEIR YOUNG
FOR THE SAKE OF A HIGH.

THIS MORNING ON THE MEDICAL BEAT,
THE RISE IN CHEERLEADING INJURIES.

EVEN THE YOUGEST CHEERLEADERS

ARE TACKLING SOME OF THE

TOUGHEST MOVES, FROM LIFTS AND

TOSSES TO SKY HIGH PYRAMIDS.

ACCORDING TO TODAY'S JOURNAL

OF PEDIATRICS, INJURIES TO

CHEERLEADERS MORE THAN DOUBLED

BETWEEN 1990 AND 2002.

DR. JEFFREY SALOMON IS A PROFESSOR
OF ORTHOPEDICS AND PEDIATRICS
AT CHICAGO UNIVERSITY SCHOOL OF
MEDICINE. GOOD MORNING.

UP NEXT IN THE MEDICAL BEAT..HOW TO MAKE SURE YOU AREN'T TAKING MORE PAIN RELIEVER THAN YOU REALLY NEED!

THIS MORNING ON THE MEDICAL BEAT,
DRAMATIC INCREASES IN ACCIDENTAL
OVERDOSES OF A COMMON PAIN
RELIEVER. A NEW STUDY SAYS THAT

ACETAMINOPHEN, FOUND IN OVERTHE-COUNTER DRUGS LIKE TYLENOL,
IS NOW THE LEADING CAUSE OF LIVER
FAILURE, A POTENTIALLY DEADLY
CONDITION. DR. DAVID CHEN OF THE
UNIVERSITY OF TEXAS SOUTHWESTERN
MEDICAL CENTER LED THE STUDY.
GOOD MORNING.

THERE MAY BE A NEW WAY TO HELP
PREVENT BREAST CANCER AND
CHANCES ARE, YOU ALREADY HAVE IT
IN YOUR MEDICINE CABINET! WE'LL
GIVE YOU THE INSIDE STORY HERE ON
U-T-V NEWS!

AND LATER, THERE'S SOMETHING
LURKING IN THIS BEAUTIFUL POND
THAT'S SO BAD, IT'S BEEN BANNED BY
AN ENTIRE STATE! WE'LL SHOW YOU
WHAT IT IS.

BUT FIRST, IN THE HUNT FOR WAYS
TO PREVENT BREAST CANCER,
RESEARCHERS TONIGHT REPORT
FINDING A POSSIBLE NEW WEAPON.
AND IT TURNS OUT TO BE ONE OF THE
OLDEST, LEAST-EXPENSIVE AND MOST
WIDELY-USED MEDICINES AROUND.

U-T-V NEWS MEDICAL CORRESPONDENT CAROLINE VELASQUEZ HAS THE INSIDE STORY.

THANKS CAROLINE.

HAVE YOU EVER THOUGHT HOW STRESSFUL SOME JOBS CAN BE? EMS PARAMEDICS AND TECHNICIANS SAVE **HUNDREDS OF LIVES A DAY. BUT ONE** PARAMEDIC TOLD CITY COUNCIL THAT THE JOB RELATED STRESS IS UNBEARABLE. EMS WORKERS FEEL THAT THEY ARE EXPECTED TO HANDLE TOO MUCH. THEY MUST HELP THE VICTIM WHILE SUPPORTING UPSET FAMILY AND FRIENDS. IN ADDITION, THE EMS WORKERS WORRY ABOUT CONTRACTING TB AND AIDS. CITY COUNCIL SAID THEY WOULD LOOK INTO WAYS OF HOW TO ALLEVIATE EMERGENCY WORKERS STRESS. EMS IS CALLING FOR A SPECIAL COUNSELING UNIT.