Many deprived children appear well-adjusted

by BOB COHEN Southam News Services

TORONTO - The family

lives in desperation. They are poor. Their housing is meagre. Their

lives are seared by tension, frustration and defeat. What are the chances that the children will be well-

adjusted? Higher than you may think, suggests Michael Rutter, professor of child psychiatry at London's Institute of Psychiatry.

Rutter told an international symposium here Thursday one in six British children "live in conditions of extreme social disadvantage characterized by poverty and poor housing

and family adversity."
Yet "nearly half ... are well-adjusted, one in seven has some kind of outstanding ability and one in 11 shows above-average attainment in mathema-

Despite severe stress, "many children do not succumb to deprivation."

How come? Is there anything we can learn from them to help preent prob-

Rutter and his colleagues have been looking at the why nots. Their work, and their analyses of other work, carry great weight in

intenational psychiatry.
"They've got the (experimental) evidence to back up what they say,'

says one well-recognized Canadian child psychiat-

Rutter told the symposium that a number of things determine whether a child will be invulnerable to deprivation.

Stress patterns: Such strains as marital discord and parental criminality

can be "strongly associated" with psychiat-ric disorder in children. If a child is subject to just one of these "risk factors," he is no more likely to be troubled than the child subject to none. But two stresses together raise the risk of illness four-fold. The stresses embellish each other and than the sum of the parts. Genetic effects: Biologi-

cal inheritance, says Rutter, can affect a child's response to his surroundings. Take the child sired by a non-criminal father and then adopted by a criminal father. That child will be no more prone to criminality

than anybody else. But the child sired by a criminal father and adopted by the non-criminal father will be more disposed.

Temperament and sex: The "temperamentally-easy child" will get an easier ride from irritable parents than the more dif-ficult child. Boys are bound to carry the brunt of paren-tal displeasure. "It seems," says Rutter, "that one protective factor in stress cir-

cumstances is to be a girl."
Outside influences:
Schooling in particular can
help keep the deprived child on the rails. The "crucial difference" is the atmosphere of the school. "We lack the data to be more precise about what that means in actual practice.

Self-esteem: "Good scholastic attainment appears to have a protec-tive effect even after account has been taken of the children's family circumstances."
Opportunities: "The

adults who have made the best ultimate adjustment in spite of severe stresses in childhood are those who managed to avoid becoming pregnant or fathering a child during their teens, who continued longer in education or whose careers took them away from their disadvantaged circumstances, and who married someone from a more favored background ... An early pregnancy is likely to mean a perpetuation of poverty ... and entrapment in the same disadvantaged environment."

Discipline: In chronic stress and poverty conditions "strict parental supervision was more effective in preventing delinquency than was a happy family atmosphere,'

Child abuse cure is 'a long way off'

experts on child abuse says it will be at least another two generations before the problem of child abuse is even close to being solved.

Dr. Ray Helfer of the medical school at Michigan State University said Thursday it will take that long for the two main remedies to sink into the minds of those planning health and education for the public.

Helfer, a pediatrician, said in an interview that before the vicious circle of child abuse is broken, society must stop separating mothers from their babies and the education system must play a larger role in dealing with the problem. Until then, the toll of defenceless children who have their limbs broken, their flesh bruised and their skin burned and

scalded by brutalizing parents will continue to mount. Helfer was in Winnipeg to address a symposium on the problems of child abuse.

He said the importance of the bond between a mother and her new child is only beginning to be understood in medical science, even though it is similar to the animal world.

"A new cub is much more likely to be rejected by its mother if you separate the two right after birth and reintroduce the youngster to its mother only occasionally.

Instead of separation after birth, even for a few hours, the physical and emotional bonds between mother and child should be promoted and strengthened.

He also said the education system should be allowed to play a greater role in the area of child abuse by putting more emphasis on human relations.

'It's not that health care and social work don't do a good job now-they do an excellent job but not really in prevention. By the time these disciplines come in the damage has already

Helfer said it is essential to find ways of identifying the potential victims of child abuse early in life so the educational system can devote special attention to them.

"The day of starting school at the age of six will have to become a thing of the past," he said. "We just can't afford it anymore. We must start much earlier for a good number

one that must be accepted if child abuse is to be reduced. He added that those objecting on the grounds that an earlier educational start is an invasion of personal privacy might remember that it was the state that determined that children would start school at age of six and people had no choice. Helfer said the conventional education system will have to incorporate what might be interpreted as a new emphasis

on enterpersonal relations. "Kids must learn how to get along with mom and dad, teachers, peers, siblings, children older and younger than themselves and with the school system itself," he said.

"You can dovetail this kind of teaching into the curriculum at the junior high school level for relatively little extra money, with math teachers, english teachers, physical education teachers and athletic coaches sharing in the responsibility."

Society must view child abuse as a socio-medical disease, a public health problem, and see its eventual eradication as a prime challenge, he said.

Drama flourishes here says theatre consultant

Ray Logie, acting B.C. drama consultant, says "theatre in Prince George is a flourishing and professionally-conceived reflection of the sophisticated urban environ-

Logie was in Prince George Wednesday and Thursday as part of a three-week series of theatre workshops and met with the Prince George Wonderland Players.

Logie discussed concepts of stage design and scale with the players and suggested theatrical techniques.

He will meet with other theatre groups and directors in Vanderhoof, Bella Coola, Smithers Terrace and Prince

Logie compared the quality of theatre in this city with that of Vancouver.

He said local groups such as the New Caledonia Players, the Theatre Workshop and the Wonderland Players each stage five or six major productions a year, which is unique outside Vancouver, Victoria and Vernon.

Logie particularly praised the work of Jose Smith, director of the Wonderland Players.

He said Prince George is most fortunate to have someone with her expertise and enthusiasm working here, and that her services would be sought after in a large city.

He said Jose Smith was a gifted a theatre director as he had ever met and commended her training and professional point of view

Logie has worked for 20 years in theatre in this province as an actor, director, drama teacher and adaptor of plays. Several of his plays have been shown at the Edinburgh Festival and at the Carnegie Recital Hall in New York.

He said the type of acting techniques the Wonderland Players study here is the same as that of method actors in New York.

On the state of drama in the province, Logie said B.C. has over 70 recreational groups, such as the Wonderland

Hair removal 'racket'

MONTREAL (CP) - The public is in danger of being duped by people promising to rid them of unsightly hair, says Mireille Roy, president of the Quebec Association of Elec-

trologists.
"The hair-removal industry is a racket," she said in an interview. "There are absolutely no government controls. Anyone can set up shop with a business permit. Prices vary from studio to studio, with no guarantee of quality.

Most depilation (hair removal) studios offer one or both of two methods of hair removal, waxing and elec-

Waxing involves covering the hair with a specially pre-pared wax and pulling both hair and wax off at the same

It is not permanent hair removal but results last longer (up to six weeks in the winter and about three in the summer when hair grows more rapidly) than shaving.

Waxing can be done with both hot and cold wax.



LOGIE

Players, as well as professional theatre companies and numerous semi-professional companies.

In addition he said, every B.C. high school has some sort of theatre course or program and UBC now offers a degree program in fine arts and

HAMILTON (CP) - Lifting

weights may once have been a

male-only activity but Jean Prior, who has been weight-

training for 26 years, says she thinks women weightlifters

are "coming out of the closet."

lot," she said in an interview.

"We've got over the idea that

women shouldn't have any

She said many people think

The slim and fit mother of

Commonwealth weightlifting

record-holder Russ Prior is

Mrs. Prior took up weight-

'So many women let them-

training after Russ was born.

selves go after they've had

children, and I said it was

never going to happen to me,"

Since she competed in swimming and badminton, she

also needed to stay in top form.

Although she no longer com-

petes, she still weight-trains

and runs more than a mile

Mrs. Prior has an advantage over other women. Her base-ment holds the best-equipped

private weight-training gym in

for his many world titles. And her husband Bob, who was still

breaking weight records at 40, exercises regularly there.

weight-training for different

Forthcoming

Marriage

Prince George are pleased to announce the forthcoming

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reasons, she said.

Women and men go into

This is where her son trained

body-building produces hulk-ing giants with bulging biceps

and protruding pectorals.

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every day.

Canada.

"I think women's lib did a

Women weightlifters

come 'out of closet'

Logie said this degree of involvement in theatre for a province with a population of only two and a half million, is indicative of a theatre-rich society in this province.

Theatre is financially possible chiefly because of Canada Council grants, the B.C. Cultural Fund and Local Initiatives Programs, said Logie, but that this was often not enough for theatre groups to survive on.

He said it is a mark of actors'

dedication and love for the theatre in B.C. that compelles them to carry on working in theatre in spite of some financial difficulties.

On the future of theatre in Prince George, Logie suggested theatre groups here could, if they wished, become professional, because of their creative background, theatre facilities, solid administration and fine reputation.

In men-only Olympic weight-lifting, the athletes hoist weight susing the snatch

and the clean and jerk to de-

monstrate how much they can

methods, such as squat and

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Sex fear ʻjust a myth'

COPENHAGEN (AP) - If you can take a brisk one-hour walk covering two to three miles or climb five flights of stairs with no trouble, then you can meet the physical demands of sex, a Finnish doctor reports.

Cardiologist Dr. Kari Saunamaeki, who works at Copenhagen's National Hospital, gave his advice in an article in a physical training club iournal of the Danish heart disease association.

He said having a heart attack is no reason to give up sex. The widespread fear of suffering another attack dur-ing the act of sex is nothing more than a myth, he wrote.

The cardiologist said this myth is stronger in the United States than in Denmark because "middle-class prejudice" and religion tend to convince many American post-coronary patients that "the wages of sin is another heart attack."



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BREAST CANCER DETECTION

Experts debate value of x-ray

Using x-rays to screen women for breast cancer already has proved its value, an American Cancer Society spokesman

But a prominent critic of the practice immediately disagreed, saying it still has to be proved that breast x-rays don't cause the disease they are supposed to detect.

The differing views on mammography, as the breast x-ray procedure is termed, highlighted a central question to be discussed at a three-day meeting on large-scale breastcancer screening.

At the meeting sponsored by the National Institutes of Health and the National Cancer Institute, a group of scientists, doctors and laymen hope to reach a consensus on the best ways to detect breast cancer in the general populaHome and Family

Bev Christensen Citizen Family Editor

Dr. Benjamin Byrd, chairman of the cancer society's study group on breast cancer. said the screening program sponsored by the society and the cancer institute shows the beriefits of mammography.

Byrd said the Breast Cancer Detection Demonstration Projects, established to screen 270,000 women at 27 centres throughout the U.S., have so far detected almost 2,500 cancers by using mammography, physical examinations and other techniques.

"More than 45 per cent of the cancers found were discovered by mammography alone. Had the benefits of mammography not been used in these projects. many existing cancers would have gone undetected," he said

However, Dr. John Bailar, editor of the Journal of the National Cancer Institute, said he was concerned about the "exceeding optimism" associated with mamassociated mography.

"We must be very careful about recommending further mammography because it may cause the disease it is designed to prevent," Bailar



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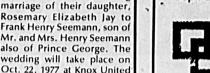
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also of Prince George. The wedding will take place on Oct. 22, 1977 at Knox United

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