

Air Medicine: Accessing the Future of Health Care
A Public Policy Paper by the Foundation
for Air-Medical Research and Education

2007

-

Air Medicine: Accessing the Future of Health Care

Copyright c 2006

Foundation for Air-Medical Research & Education (FARE)

526 King Street. Suite 415

Alexandria, Virginia 22314-3143 USA

Telephone: 703-836-8732

Facsimile: 703-836-8920

www.fareonline.org

Members of the Board of Directors of FARE

Tom Allenstein, RN, CMTE

Joan Black, CFRE

Reed Brozen, MD, FACEP

Cheryl Erler, KN, MS

Johnny Delgado, BA, EMT-P, CMTE

Kevin Hutton, MD, FACEP, CHC

Tom Judge, CCT-P

Mark Mennie

Connie Schneider Eastlee, RK, MS, CMTE

D. Gregory Powell, MD, FRCPC

Shirley Scholz, RN, CCRN, EMT-P

Dudley Smith, MSHPA, CMTE

J, Russell Spray

John Wish, PhD

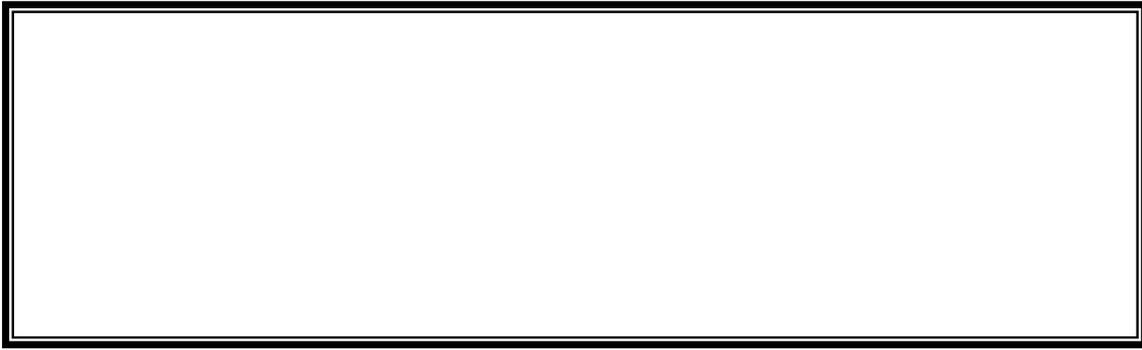
Crag Yale, CMTE

Christine Zalar

11

15

16



AMS Air Medical

Services

1926

240

22,000

1950

80

1966

50

1 2

10

1980

1970

1970

60%

1972

1980

32 39

17,000

1990

174

231

16

231

400

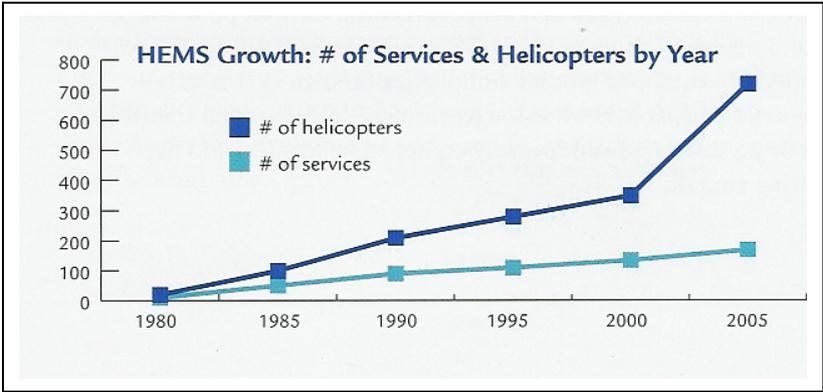
203,000

2005

272

753

150



1970

ALS (Advanced Life Support)

ICU

1970-80

1966

BLS (Basic Life Support)

EMT

Emergency Medical Technician

50

10

5

5,000

2002

1992

4,600

◇

◇

◇

◇

◇

◇

◇

◇

◇

◇

1980

1980

54% 60

TBI

ACN Automatic Crash
Notification

➤

➤

30 40

➤

➤

➤

16,000

24

➤

➤

23



10

33

54

13

GAO

1991

2,811

4,475

24

500

19,000

32,678

40,000

8,886

2,454

1990

1990 AAMS
Association of Air Medical Services

2002 30 1972
300 275
166 183

UCAN
10
1980 17.36 2001
NAEMSP National Association of EMS 5.5 30
Physicians 2003 10

AAMS
AMPA Air Medical 10
Physicians Association 1.2 292
AMPA

UCAN

Society HAI
Helicopter Association International
FAA

NVG
TAWS

AAMS

10

Rural and Frontier EMS Agenda for
the Future

(IHST
International Helicopter Safety Team

AHS American Helicopter

NAEMSO
NAEMSP

AAMS

2005

EOC

CAT

2000 500 60
2050 20



AAMS

FARE

“ Air-Medicine: Accessing the Future of Health

Care”

2006

647

792

546

658

15

20

75

2006

10

14

32

2006

Air Medical Transport Conference

FARE

HEM-Net