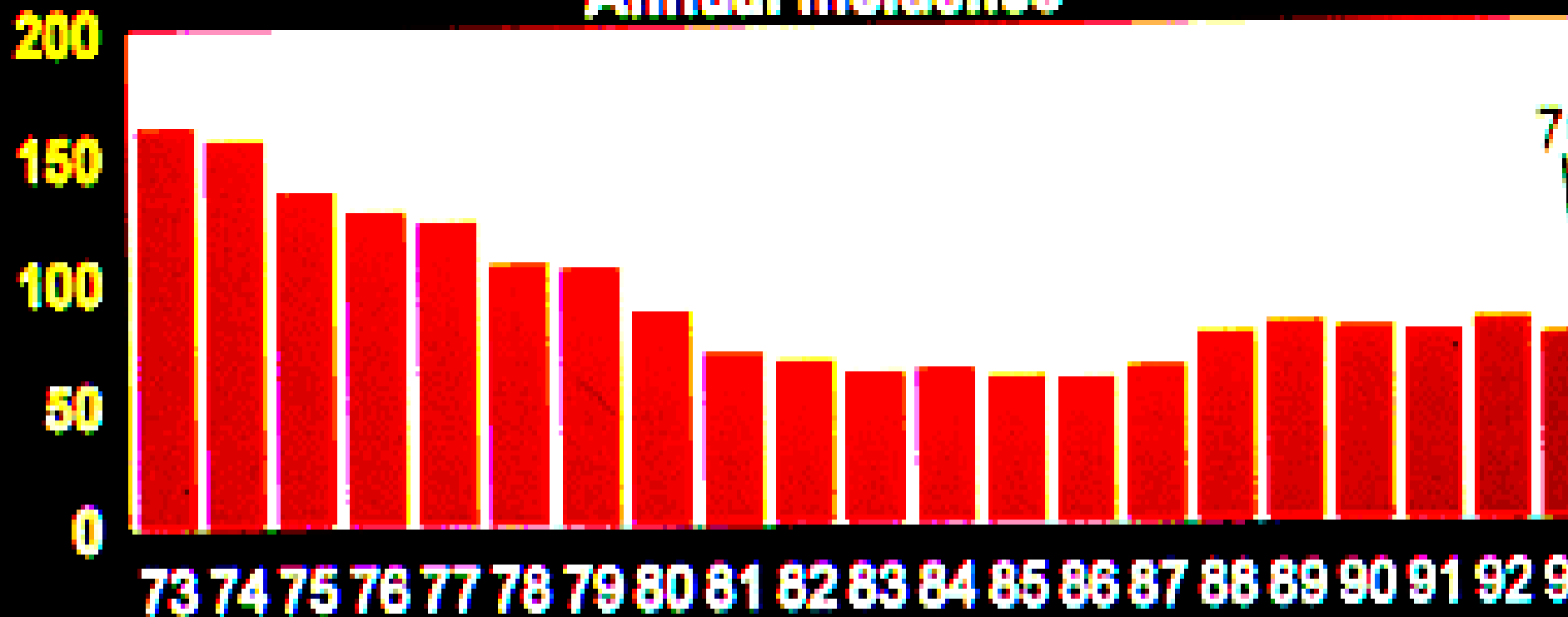


# Occupational Skin Diseases in the United States

## Bureau of Labor Statistics Annual Survey 1973-93

### Annual Incidence



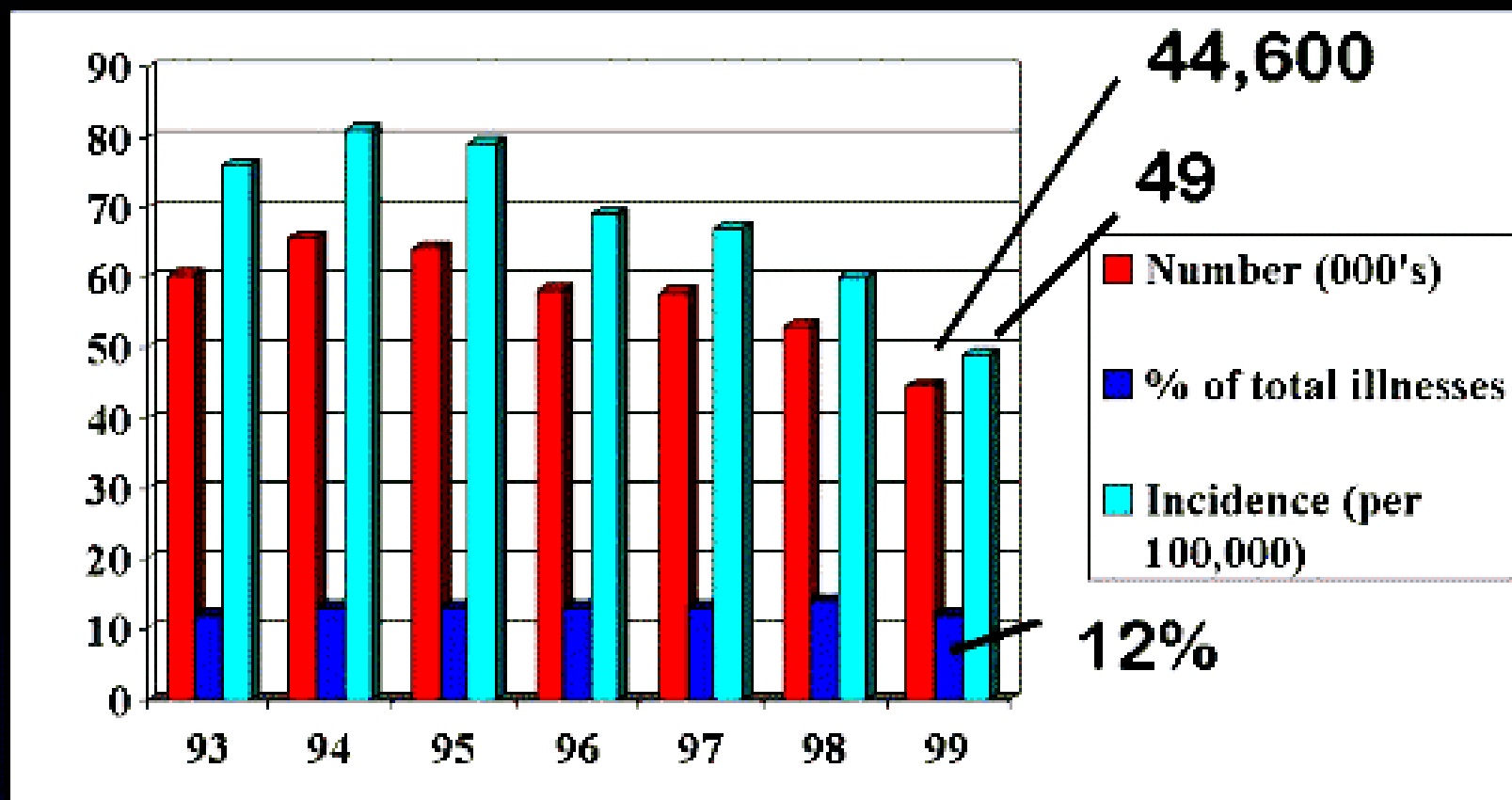
■ Incidence - # cases per 100,000 full time employees

# OCCUPATIONAL DERMATOSES

Dr omid aminian

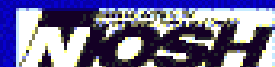
# Occupational Skin Diseases

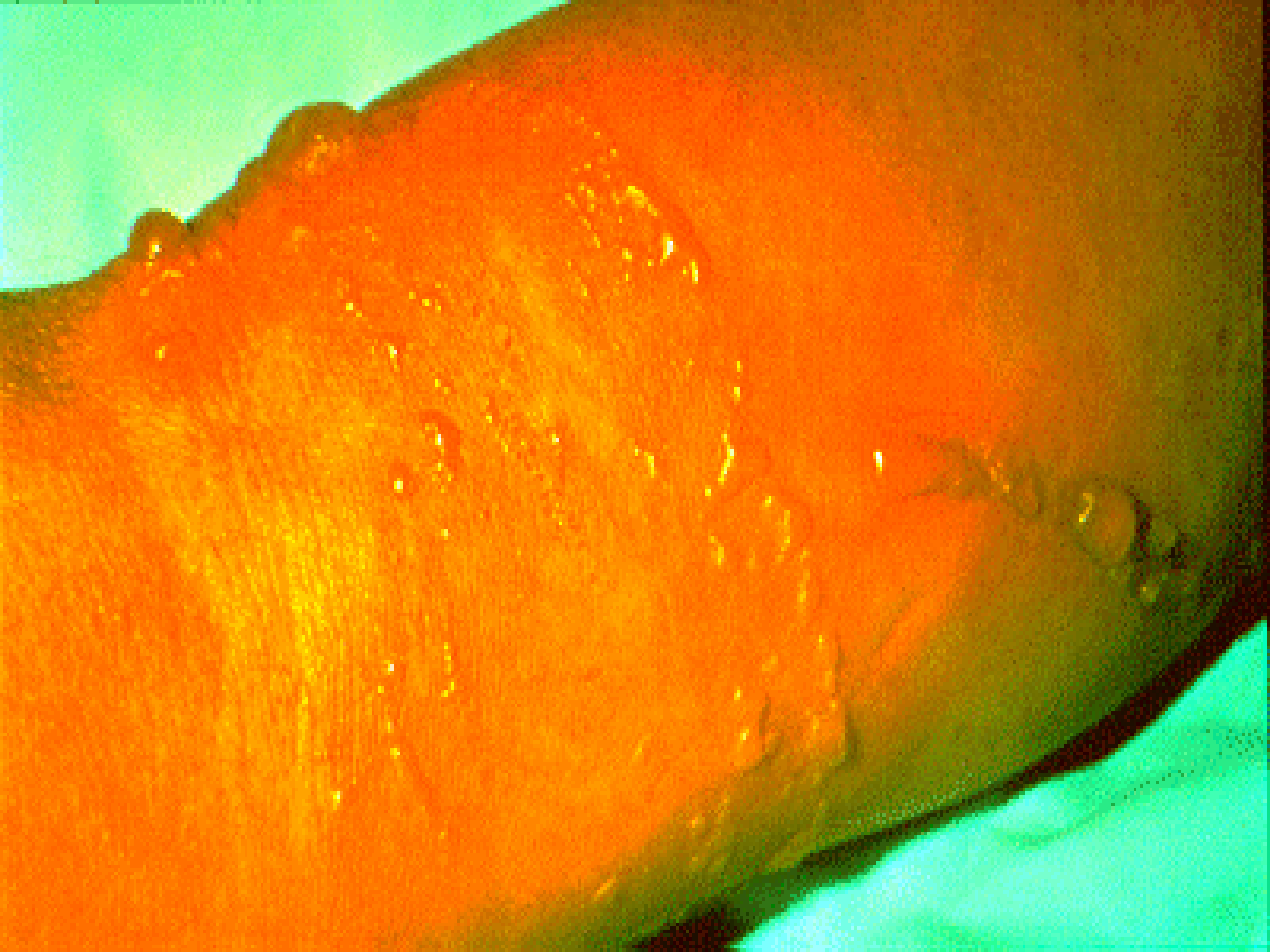
## Bureau of Labor Statistics Annual Survey 1993-99



## Numbers and Incidence of Occupational Skin Diseases BLS 1999 (N = 44,600; Incid = 49/100,000)

	#	Per 100,000
Agric / forest / fish	2200	155
Manufacturing	20,300	110
Services	13,600	50
Transport / Util	2300	36
Construction	1700	30
Wholesale / retail	3700	16
Finance / insur / realty	700	10
Mining	<50	7





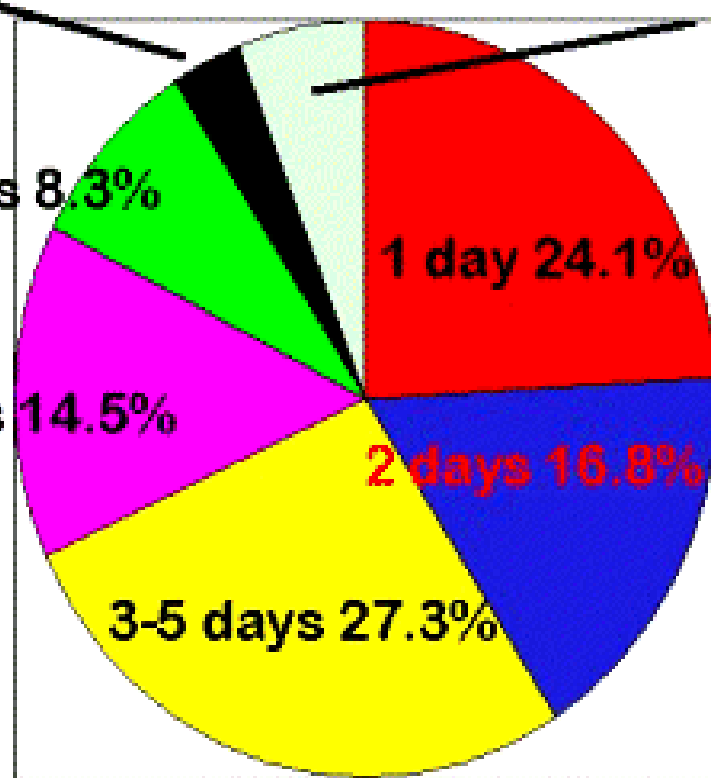
# Days away from Work

## Skin Diseases - BLS 1993 (N=12,613)

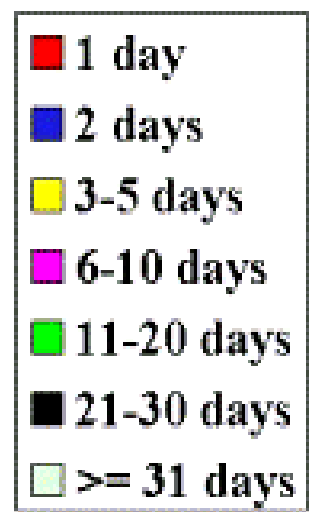
21-30 days 3.3%

11-20 days 8.3%

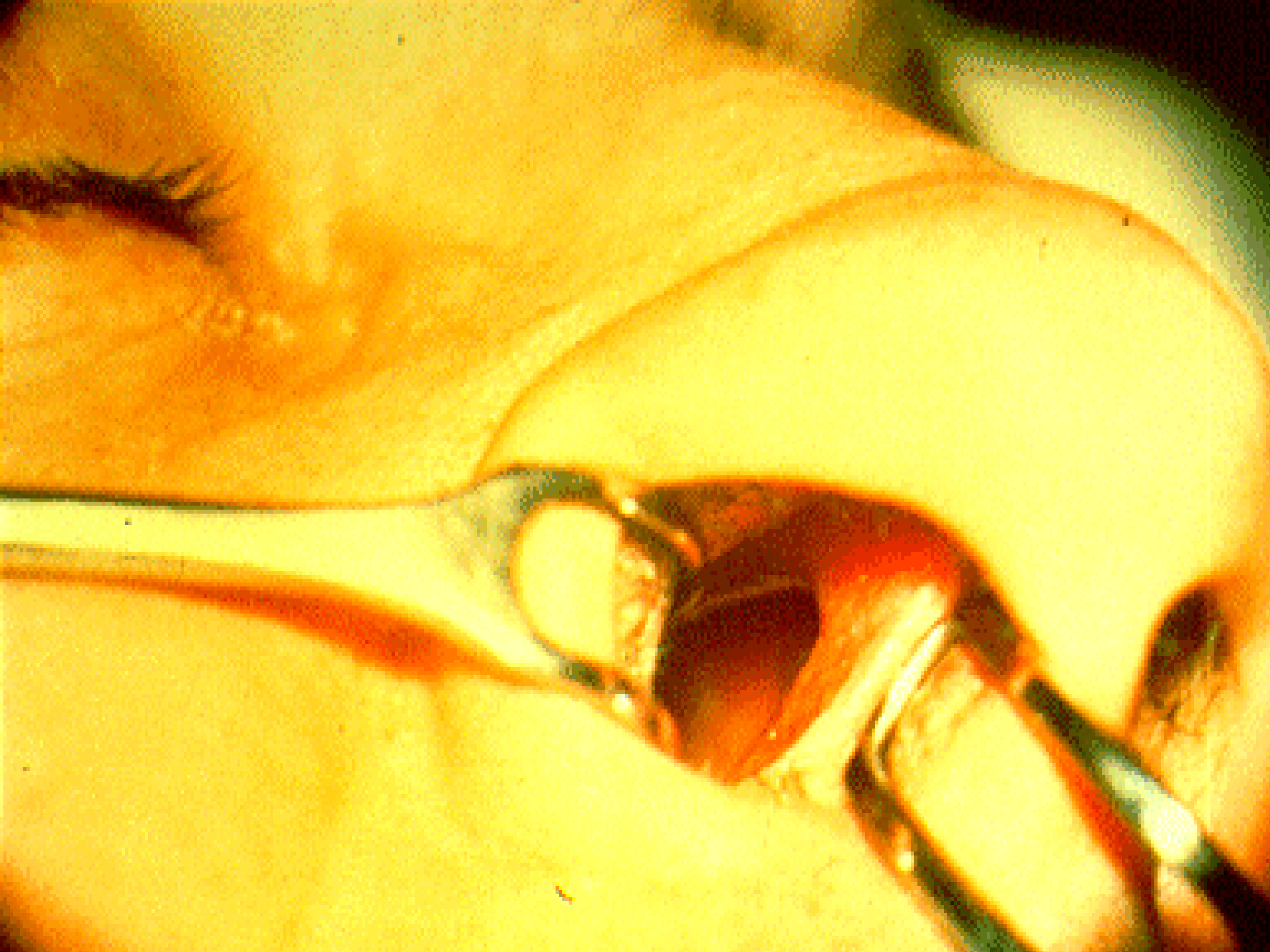
6-10 days 14.5%



>=31 days 5.8%















# Economic Impact

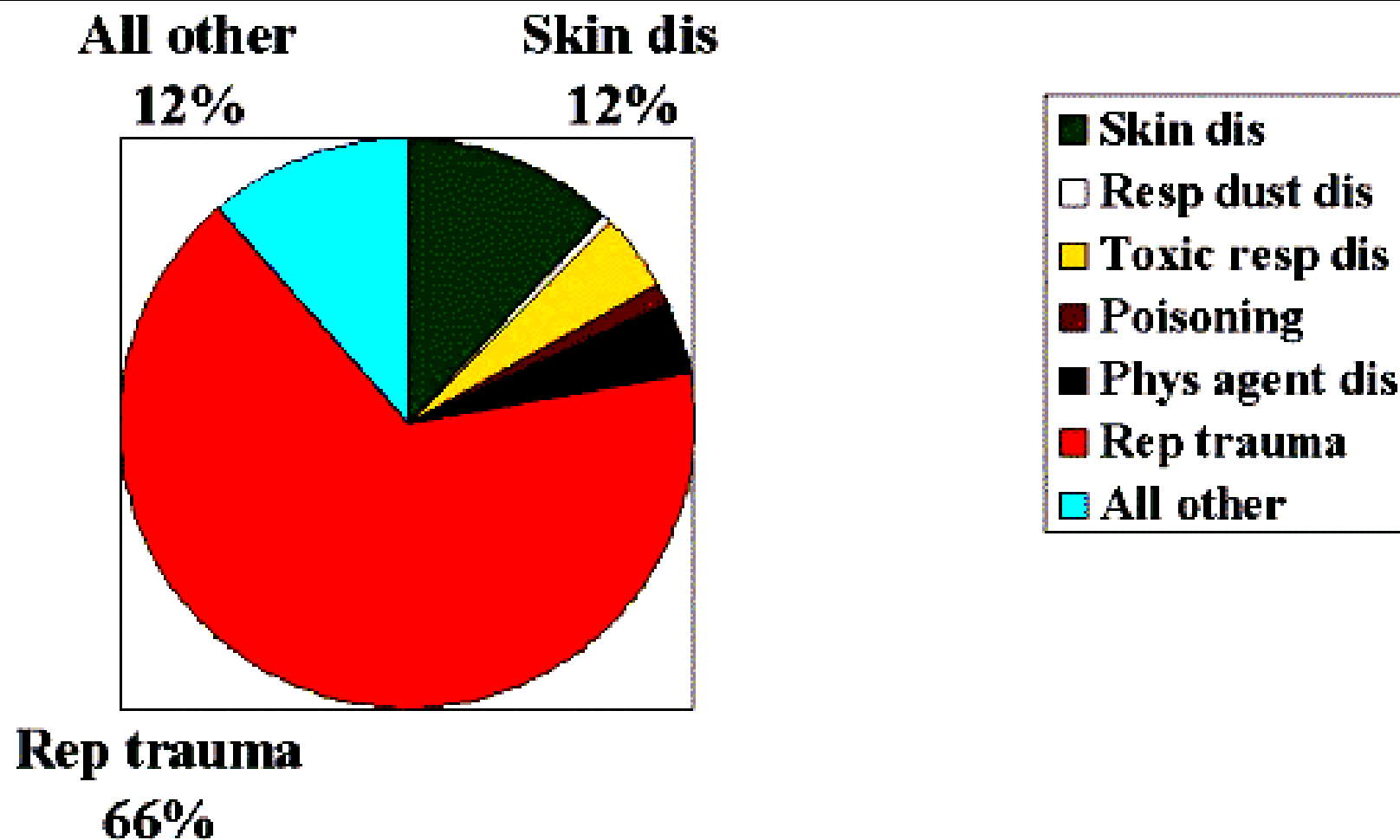
## Occupational Dermatological Diseases

- estimated 1984: \$22 million
  - medical costs: \$4.7 million
  - work comp awards: \$6.3 million
  - lost productivity: \$11 million
- actual costs may range \$222 million - \$1 billion

Mathias (1985) Arch Derm  
121:332-34

# Occupational Illnesses by Category

Bureau of Labor Statistics Annual Survey 1999



Total 372,300 cases

