



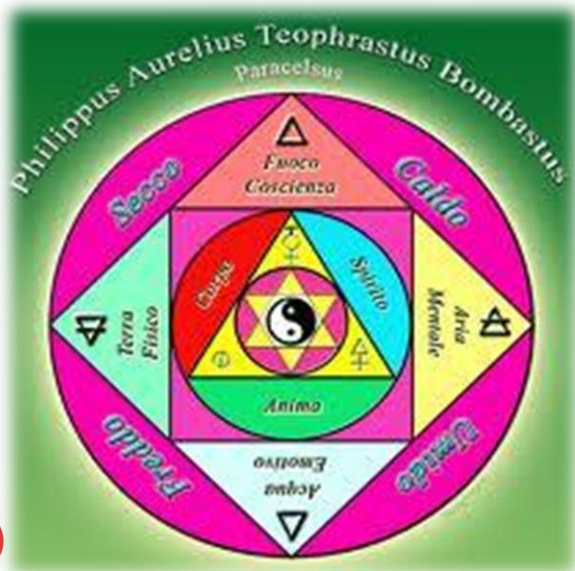
# ÇALIŞMA ORTAMINA UYGUN MASKE SEÇİMİ

Didem Nedret İNCEOĞLU  
İş Güvenliği Uzmanı

# Paracelsus

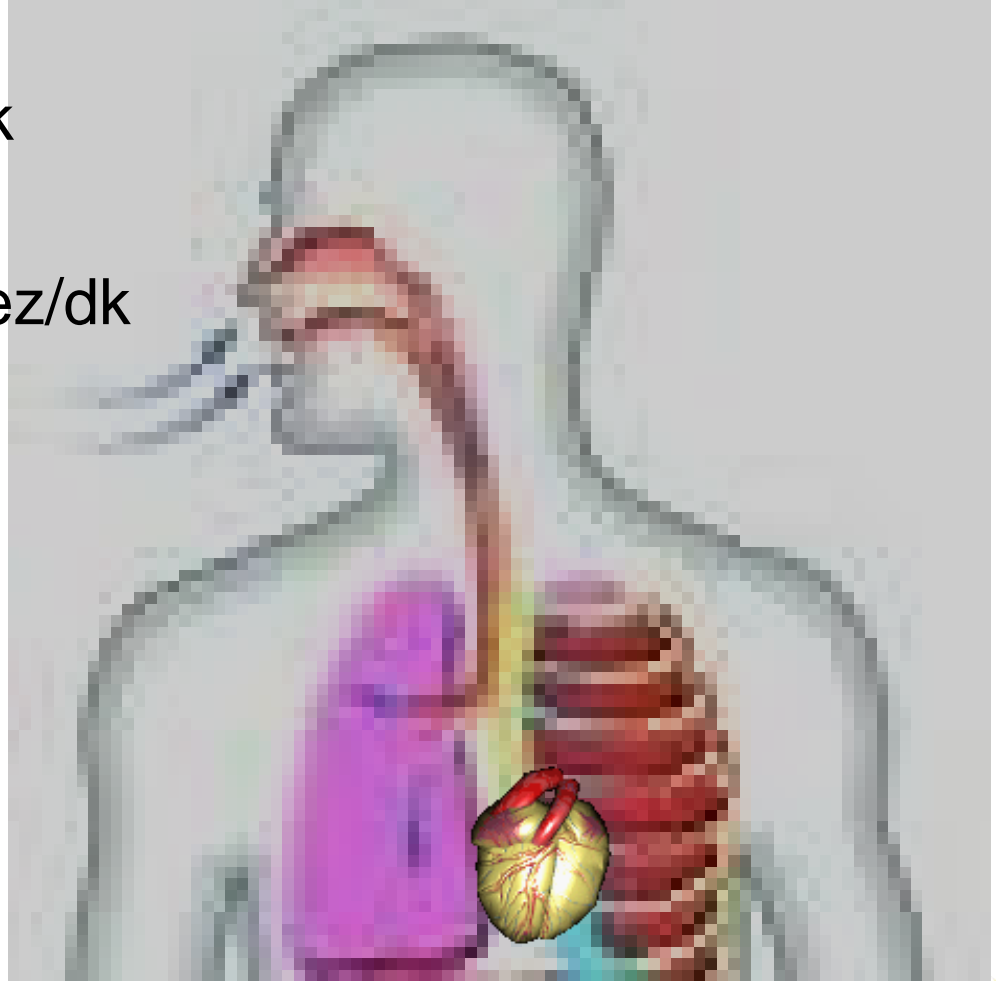
1493-1541

“Her madde zehirdir.  
Zehir olmayan madde yoktur,  
zehir ile ilacı birbirinden ayıran sadece  
dozudur.”

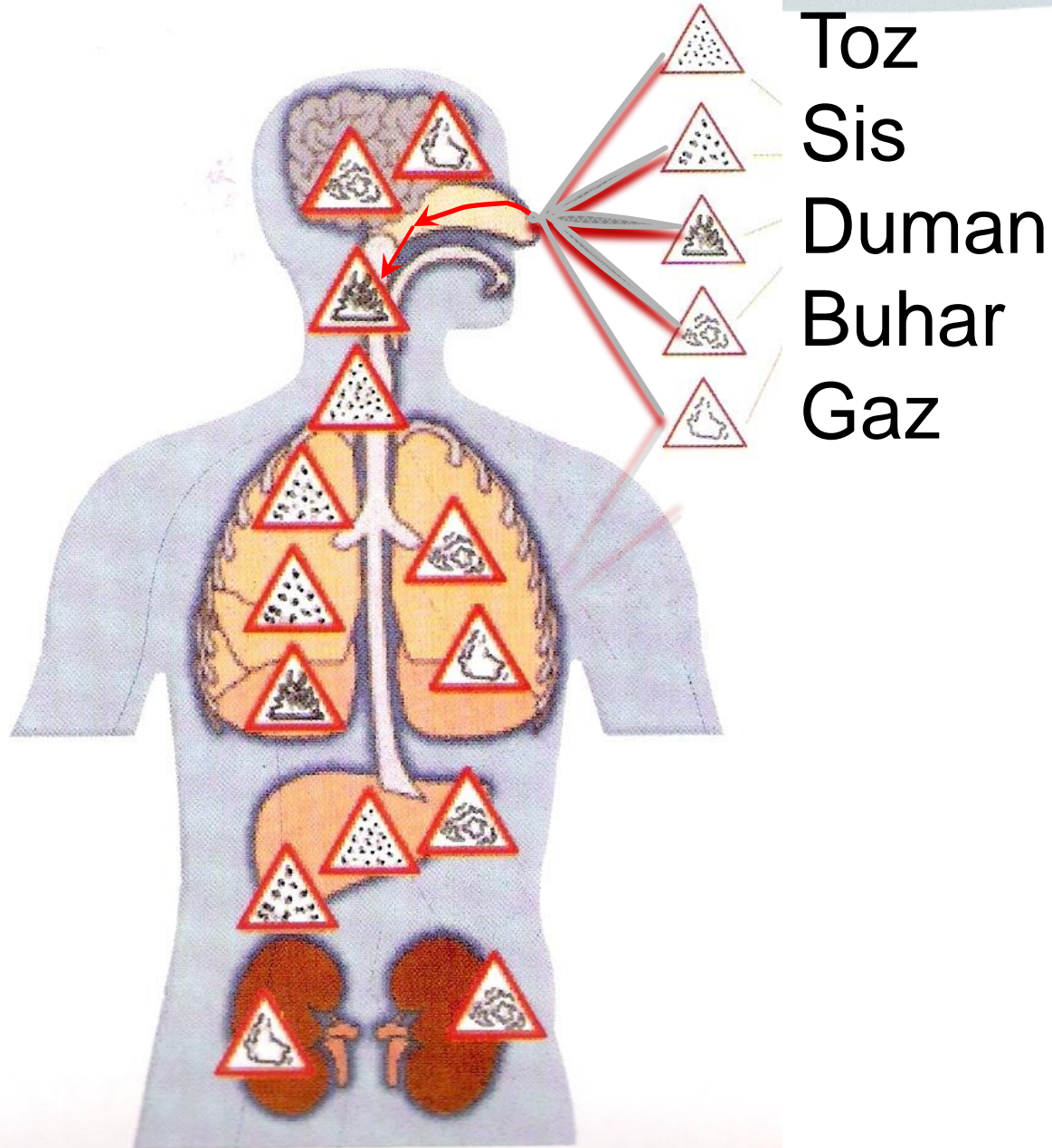


# NEFES

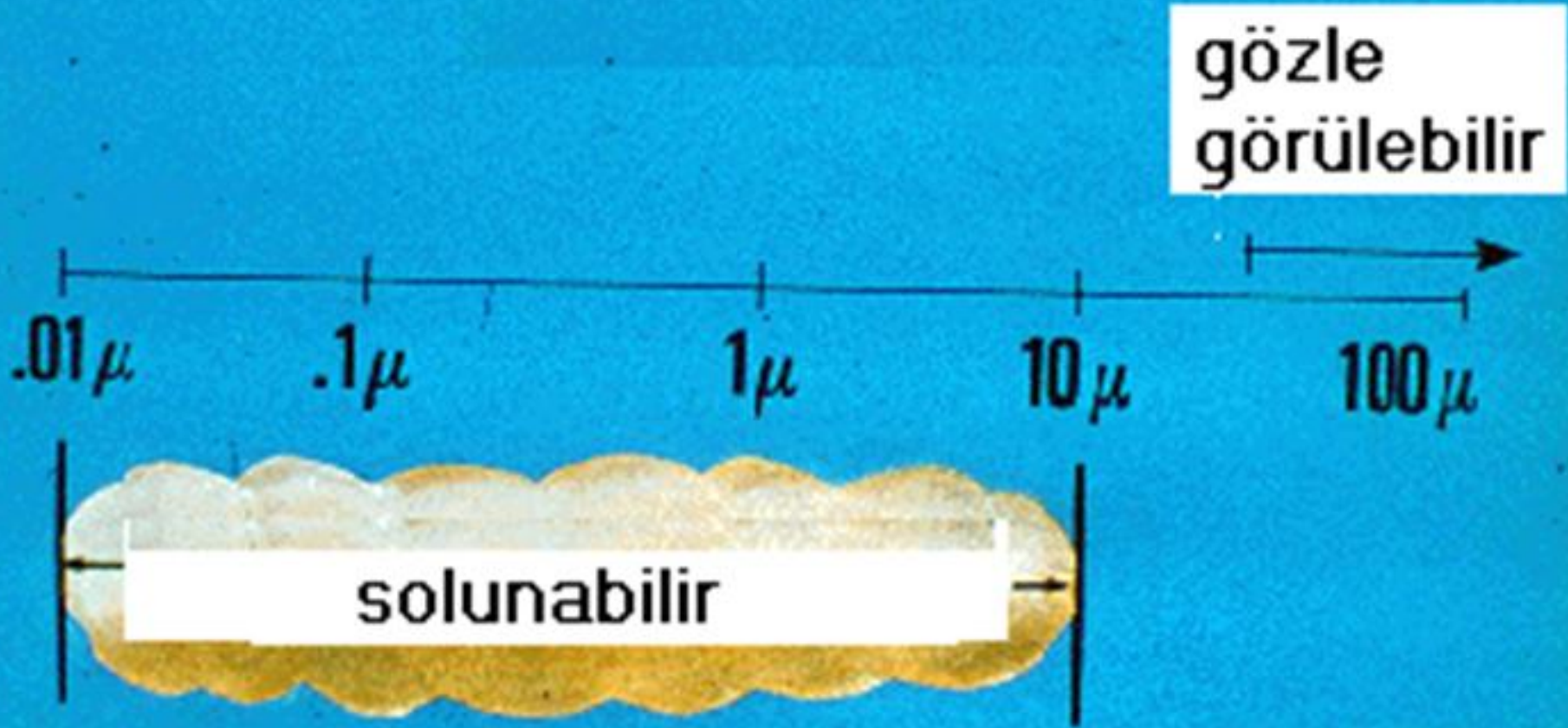
- Nefes:15-20 kez/dk
- 500 cm<sup>3</sup>-300 cm<sup>3</sup>
- Kalp atışı: 60-80 kez/dk
- 6 altın dakika



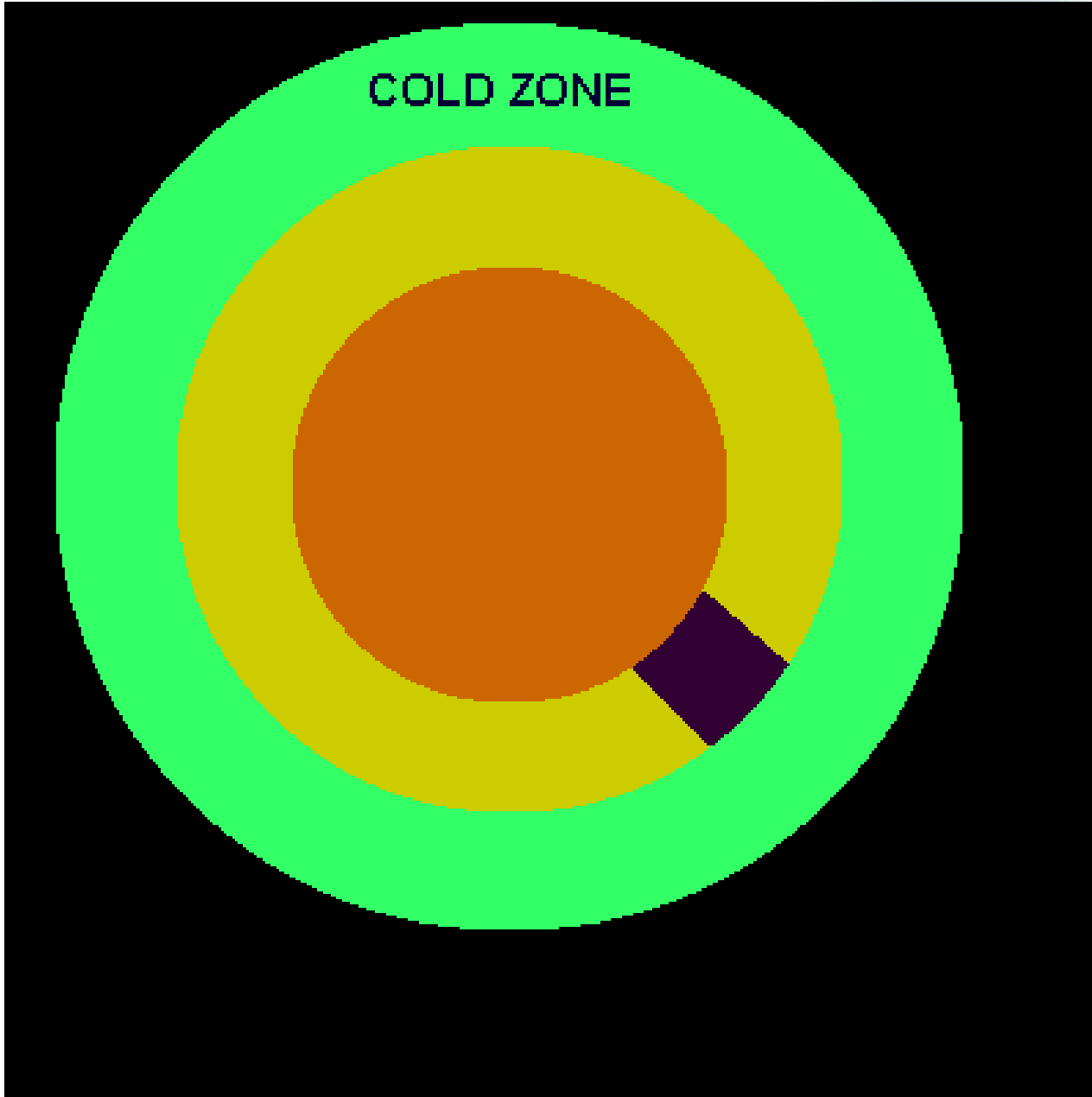
# SOLUNUM YOLU İLE ETKİ GÖSTEREN KİMYASALLAR



# SOLUNABİLİRLİK



# Etki Mesafesi



# Kimyasala Baęlı Risk

A

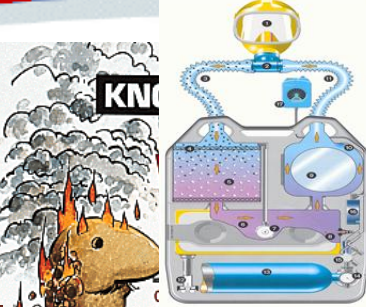
B

C

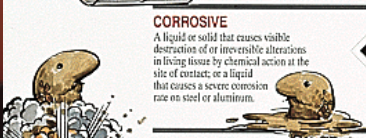
D



# Ortama Bağlı Risk



**COMPRESSED GAS**  
Any material contained under pressure, i.e., dissolved gas or liquefied by compression or refrigeration. Refrigerated gases may cause frostbite on contact. Carefully handle and properly store compressed gas cylinders.



**CORROSIVE**  
A liquid or solid that causes visible destruction of or irreversible alterations in living tissue by chemical action at the site of contact; or a liquid that causes a severe corrosion rate on steel or aluminum.



**EXPLOSIVE**  
A material that produces a sudden, almost instantaneous release of energy.



**COMBUSTIBLE**  
3

**NON-FLAMMABLE GAS**  
2

**CORROSIVE**  
8

**EXPLOSIVES**  
1

**FLAMMABLE**  
3

**DANGEROUS**  
4



**INFECTIOUS SUBSTANCE**  
A viable microorganism or its toxin that causes or may cause disease in humans or animals.

**OXIDIZER AND OXIDIZING AGENT**  
The DOT defines an oxidizer as a substance that yields oxygen readily to cause or enhance the combustion (oxidation) of organic matter. Oxidizers are significant hazards in a fire situation. Contact may cause severe tissue damage.



**RADIOACTIVE**  
A source of ionizing rays produced by the disintegration of atomic nuclei. Overexposure of living tissue to ionizing radiation results in cellular damage.



**CARCINOGEN**  
A material that either causes cancer in humans, or because it causes cancer in animals, is considered capable of causing cancer in humans.





# YANLIŞ MASKE KULLANILIRSA



**RİSK HER ZAMAN DAHA  
BÜYÜK OLACAKTIR**





**TEŞEKKÜR EDERİZ**