



שטח בטיחות קרינה



טבלת מעבר

SI Units for Radiological Protection
 $D [Gy] \times Q = ED [Sv]$

μSv	μSv	μSv	μSv	μSv	mSv	mSv	mSv	Sv
0.01	0.1	1	10	100	1	10	100	1
1	10	100	1	10	100	1	10	100
μrem	μrem	μrem	mrem	mrem	mrem	rem	rem	rem

Unit of Absorbed Dose
 (D)-Gray (Gy)
 (formerly rad)

Unit of Equivalent & Effective
 Dose (ED)-Sievert (Sv)
 (formerly rem)

יחידות אקטיביות
 Curies/Becquerels

μCi	nCi	nCi	μCi	μCi	mCi	mCi	Ci	Ci	kCi
27	1	27	1	27	1	27	1	27	1
1	37	1	37	1	37	1	37	1	37
Bq	Bq	kBq	kBq	MBq	MBq	GBq	GBq	TBq	TBq

New Unit of Quantity=
 Becquerel (Bq)
 [formerly Curie (Ci)]
 $(1Ci=3.7 \times 10^{10} Bq)$

1Becquerel=
 1 disintegration/sec (dps)