

NIA-095.INP

MACCS File DOSDATA.INP: Changed by D. CHANIN25-JUN-92, 09:53:47

Seven new organs added with MACCS Version 1.5.11.1

19 ORGANS DEFINED IN THIS FILE:

STOMACH
SMALL IN
LUNGS
RED MARR
THYROID
LOWER LI
BONE SUR
BREAST
TESTES
OVARIES
EDEWBODY
THYROIDH
ADRENALS
BLAD WAL
KIDNEYS
LIVER
PANCREAS
SPLEEN
THYMUS

60 NUCLIDES DEFINED IN THIS FILE:

CO-58
CO-60
KR-85
KR-85M
KR-87
KR-88
RB-86
SR-89
SR-90
SR-91
SR-92
Y-90
Y-91
Y-92
Y-93
ZR-95
ZR-97
NB-95
MO-99
TC-99M
RU-103
RU-105
RU-106
RH-105
SB-127
SB-129
TE-127
TE-127M
TE-129
TE-129M
TE-131M
TE-132
I-131
I-132
I-133
I-134
I-135
XE-133
XE-135
CS-134

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CS-136
 CS-137
 BA-139
 BA-140
 LA-140
 LA-141
 LA-142
 CE-141
 CE-143
 CE-144
 PR-143
 ND-147
 NP-239
 PU-238
 PU-239
 PU-240
 PU-241
 AM-241
 CM-242
 CM-244

	CLOUDSHINE	GROUND SHINE 8HR	GROUND SHINE 7DAY	GROUND SHINE RATE	INHALED ACUTE	INHALED CHRONIC	INGESTION
CO-58							
STOMACH	3.520E-14	1.979E-11	4.023E-10	6.881E-16	1.558E-10	1.394E-09	3.853E-10
SMALL IN	3.203E-14	1.796E-11	3.652E-10	6.247E-16	3.307E-10	7.495E-10	1.130E-09
LUNGS	3.805E-14	2.143E-11	4.356E-10	7.452E-16	7.599E-10	1.601E-08	8.510E-11
RED MARR	3.869E-14	2.179E-11	4.430E-10	7.579E-16	1.577E-10	9.228E-10	2.601E-10
THYROID	4.788E-14	2.690E-11	5.469E-10	9.354E-16	-1.000E+00	8.704E-10	6.308E-11
LOWER LI	3.456E-14	1.942E-11	3.948E-10	6.754E-16	9.144E-10	1.989E-09	3.962E-09
BONE SUR	4.249E-14	2.389E-11	4.857E-10	8.308E-16	-1.000E+00	6.926E-10	1.252E-10
BREAST	4.566E-14	2.571E-11	5.228E-10	8.942E-16	-1.000E+00	9.367E-10	1.788E-10
TESTES	5.074E-14	2.845E-11	5.784E-10	9.894E-16	-1.000E+00	1.060E-10	1.614E-10
OVARIES	3.456E-14	1.942E-11	3.948E-10	6.754E-16	-1.000E+00	6.166E-10	1.041E-09
EDEWBODY	4.398E-14	2.459E-11	5.000E-10	8.553E-16	-1.000E+00	3.088E-09	8.206E-10
THYROIDH	4.788E-14	2.690E-11	5.469E-10	9.354E-16	6.142E-11	8.704E-10	6.308E-11
ADRENALS	3.742E-14	2.097E-11	4.264E-10	7.293E-16	-1.000E+00	1.601E-09	1.509E-10
BLAD WAL	3.583E-14	2.015E-11	4.097E-10	7.008E-16	-1.000E+00	2.387E-10	3.643E-10
KIDNEYS	3.742E-14	2.106E-11	4.282E-10	7.325E-16	-1.000E+00	7.523E-10	2.094E-10
LIVER	3.583E-14	2.006E-11	4.078E-10	6.976E-16	-1.000E+00	1.637E-09	2.456E-10
PANCREAS	3.079E-14	1.723E-11	3.504E-10	5.993E-16	-1.000E+00	1.675E-09	1.997E-10
SPLEEN	3.456E-14	1.942E-11	3.948E-10	6.754E-16	-1.000E+00	1.458E-09	1.733E-10
THYMUS	3.995E-14	2.234E-11	4.542E-10	7.769E-16	-1.000E+00	2.523E-09	6.674E-11
CO-60							
STOMACH	9.132E-14	4.602E-11	9.655E-10	1.598E-15	3.840E-10	2.726E-08	1.611E-09
SMALL IN	8.530E-14	4.301E-11	9.022E-10	1.494E-15	8.077E-10	7.046E-09	3.591E-09
LUNGS	9.862E-14	4.986E-11	1.046E-09	1.731E-15	3.511E-09	3.448E-07	8.768E-10
RED MARR	9.957E-14	5.032E-11	1.055E-09	1.747E-15	3.986E-10	1.718E-08	1.311E-09
THYROID	1.230E-13	6.219E-11	1.305E-09	2.159E-15	-1.000E+00	1.615E-08	7.843E-10
LOWER LI	9.069E-14	4.575E-11	9.597E-10	1.589E-15	2.386E-09	7.916E-09	1.113E-08
BONE SUR	1.056E-13	5.333E-11	1.119E-09	1.852E-15	-1.000E+00	1.353E-08	9.415E-10
BREAST	1.164E-13	5.872E-11	1.232E-09	2.039E-15	-1.000E+00	1.843E-08	1.100E-09
TESTES	1.297E-13	6.548E-11	1.373E-09	2.274E-15	-1.000E+00	1.697E-09	1.075E-09
OVARIES	8.879E-14	4.484E-11	9.406E-10	1.557E-15	-1.000E+00	4.753E-09	3.187E-09
EDEWBODY	1.125E-13	5.666E-11	1.189E-09	1.968E-15	-1.000E+00	5.948E-08	2.839E-09
THYROIDH	1.230E-13	6.219E-11	1.305E-09	2.159E-15	1.465E-10	1.615E-08	7.843E-10
ADRENALS	9.418E-14	4.749E-11	9.961E-10	1.649E-15	-1.000E+00	2.990E-08	1.586E-09
BLAD WAL	9.354E-14	4.721E-11	9.904E-10	1.639E-15	-1.000E+00	2.949E-09	1.771E-09
KIDNEYS	9.830E-14	4.959E-11	1.040E-09	1.722E-15	-1.000E+00	1.557E-08	1.355E-09
LIVER	9.323E-14	4.703E-11	9.865E-10	1.633E-15	-1.000E+00	3.352E-08	2.326E-09
PANCREAS	8.086E-14	4.073E-11	8.544E-10	1.414E-15	-1.000E+00	3.179E-08	1.290E-09
SPLEEN	9.006E-14	4.548E-11	9.540E-10	1.579E-15	-1.000E+00	2.701E-08	1.158E-09
THYMUS	1.040E-13	5.242E-11	1.100E-09	1.820E-15	-1.000E+00	5.740E-08	8.999E-10
KR-85							

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STOMACH	7.674E-17	0.000E+00	0.000E+00	0.000E+00	6.757E-14	7.007E-14	0.000E+00
SMALL IN	6.881E-17	0.000E+00	0.000E+00	0.000E+00	6.781E-14	7.007E-14	0.000E+00
LUNGS	8.340E-17	0.000E+00	0.000E+00	0.000E+00	4.671E-13	4.708E-13	0.000E+00
RED MARR	8.562E-17	0.000E+00	0.000E+00	0.000E+00	6.808E-14	7.007E-14	0.000E+00
THYROID	1.037E-16	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
LOWER LI	7.484E-17	0.000E+00	0.000E+00	0.000E+00	6.781E-14	7.007E-14	0.000E+00
BONE SUR	9.767E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
BREAST	1.037E-16	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
TESTES	1.123E-16	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
OVARIES	7.484E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
EDEWBODY	2.315E-16	0.000E+00	0.000E+00	0.000E+00-1.000E+00		1.180E-13	0.000E+00
THYROIDH	1.037E-16	0.000E+00	0.000E+00	0.000E+00	6.689E-14	7.007E-14	0.000E+00
ADRENALS	8.245E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.040E-14	0.000E+00
BLAD WAL	7.832E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
KIDNEYS	8.118E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
LIVER	7.769E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
PANCREAS	6.691E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.036E-14	0.000E+00
SPLEEN	7.610E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.007E-14	0.000E+00
THYMUS	8.498E-17	0.000E+00	0.000E+00	0.000E+00-1.000E+00		7.036E-14	0.000E+00
KR-85M							
STOMACH	5.232E-15	0.000E+00	0.000E+00	0.000E+00	6.098E-14	6.101E-14	0.000E+00
SMALL IN	4.566E-15	0.000E+00	0.000E+00	0.000E+00	6.101E-14	6.104E-14	0.000E+00
LUNGS	5.771E-15	0.000E+00	0.000E+00	0.000E+00	4.804E-13	4.804E-13	0.000E+00
RED MARR	5.549E-15	0.000E+00	0.000E+00	0.000E+00	6.369E-14	6.372E-14	0.000E+00
THYROID	7.737E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		5.532E-14	0.000E+00
LOWER LI	5.105E-15	0.000E+00	0.000E+00	0.000E+00	5.912E-14	5.915E-14	0.000E+00
BONE SUR	8.467E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		6.103E-14	0.000E+00
BREAST	8.593E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		5.722E-14	0.000E+00
TESTES	7.959E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		5.514E-14	0.000E+00
OVARIES	4.630E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		5.995E-14	0.000E+00
EDEWBODY	7.222E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		1.110E-13	0.000E+00
THYROIDH	7.737E-15	0.000E+00	0.000E+00	0.000E+00	5.529E-14	5.532E-14	0.000E+00
ADRENALS	5.771E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		6.210E-14	0.000E+00
BLAD WAL	5.296E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		5.895E-14	0.000E+00
KIDNEYS	5.391E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		5.943E-14	0.000E+00
LIVER	5.264E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		6.070E-14	0.000E+00
PANCREAS	4.439E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		6.320E-14	0.000E+00
SPLEEN	5.264E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		6.100E-14	0.000E+00
THYMUS	6.088E-15	0.000E+00	0.000E+00	0.000E+00-1.000E+00		6.447E-14	0.000E+00
KR-87							
STOMACH	3.161E-14	0.000E+00	0.000E+00	0.000E+00	2.218E-13	2.218E-13	0.000E+00
SMALL IN	2.946E-14	0.000E+00	0.000E+00	0.000E+00	2.210E-13	2.210E-13	0.000E+00
LUNGS	3.393E-14	0.000E+00	0.000E+00	0.000E+00	2.386E-12	2.386E-12	0.000E+00
RED MARR	3.456E-14	0.000E+00	0.000E+00	0.000E+00	2.179E-13	2.179E-13	0.000E+00
THYROID	4.091E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.149E-13	0.000E+00
LOWER LI	3.133E-14	0.000E+00	0.000E+00	0.000E+00	2.250E-13	2.250E-13	0.000E+00
BONE SUR	3.678E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.139E-13	0.000E+00
BREAST	4.091E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.139E-13	0.000E+00
TESTES	4.439E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.140E-13	0.000E+00
OVARIES	2.933E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.220E-13	0.000E+00
EDEWBODY	3.958E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		4.816E-13	0.000E+00
THYROIDH	4.091E-14	0.000E+00	0.000E+00	0.000E+00	2.149E-13	2.149E-13	0.000E+00
ADRENALS	3.203E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.288E-13	0.000E+00
BLAD WAL	3.203E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.180E-13	0.000E+00
KIDNEYS	3.425E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.189E-13	0.000E+00
LIVER	3.203E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.238E-13	0.000E+00
PANCREAS	2.800E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.348E-13	0.000E+00
SPLEEN	3.098E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.208E-13	0.000E+00
THYMUS	3.456E-14	0.000E+00	0.000E+00	0.000E+00-1.000E+00		2.317E-13	0.000E+00
KR-88							
STOMACH	1.064E-13	0.000E+00	0.000E+00	0.000E+00	3.745E-13	3.745E-13	0.000E+00
SMALL IN	1.001E-13	0.000E+00	0.000E+00	0.000E+00	3.780E-13	3.780E-13	0.000E+00
LUNGS	1.140E-13	0.000E+00	0.000E+00	0.000E+00	4.218E-12	4.218E-12	0.000E+00

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RED MARR	1.156E-13	0.000E+00	0.000E+00	0.000E+00	3.666E-13	3.666E-13	0.000E+00
THYROID	1.367E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.538E-13	0.000E+00
LOWER LI	1.059E-13	0.000E+00	0.000E+00	0.000E+00	3.971E-13	3.972E-13	0.000E+00
BONE SUR	1.205E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.508E-13	0.000E+00
BREAST	1.357E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.556E-13	0.000E+00
TESTES	1.481E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.512E-13	0.000E+00
OVARIES	9.881E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.890E-13	0.000E+00
EDEWBODY	9.850E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	8.454E-13	0.000E+00
THYROIDH	1.367E-13	0.000E+00	0.000E+00	0.000E+00	3.537E-13	3.538E-13	0.000E+00
ADRENALS	1.058E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	4.045E-13	0.000E+00
BLAD WAL	1.081E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.670E-13	0.000E+00
KIDNEYS	1.155E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.648E-13	0.000E+00
LIVER	1.085E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.852E-13	0.000E+00
PANCREAS	9.462E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	4.365E-13	0.000E+00
SPLEEN	1.040E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.694E-13	0.000E+00
THYMUS	1.170E-13	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	4.148E-13	0.000E+00
RB-86							
STOMACH	3.488E-15	1.806E-12	3.361E-11	6.310E-17	3.020E-10	1.453E-09	2.912E-09
SMALL IN	3.203E-15	1.670E-12	3.108E-11	5.835E-17	2.042E-10	1.347E-09	2.163E-09
LUNGS	3.742E-15	1.951E-12	3.631E-11	6.818E-17	1.539E-09	3.298E-09	2.137E-09
RED MARR	3.805E-15	1.979E-12	3.682E-11	6.913E-17	8.078E-10	2.362E-09	3.789E-09
THYROID	4.725E-15	2.460E-12	4.577E-11	8.593E-17	-1.000E+00	1.333E-09	2.137E-09
LOWER LI	3.425E-15	1.788E-12	3.327E-11	6.247E-17	2.041E-10	1.349E-09	2.167E-09
BONE SUR	4.059E-15	2.115E-12	3.935E-11	7.388E-17	-1.000E+00	4.260E-09	6.841E-09
BREAST	4.439E-15	2.305E-12	4.290E-11	8.054E-17	-1.000E+00	1.336E-09	2.142E-09
TESTES	4.947E-15	2.578E-12	4.797E-11	9.006E-17	-1.000E+00	1.346E-09	2.160E-09
OVARIES	3.393E-15	1.770E-12	3.293E-11	6.183E-17	-1.000E+00	1.332E-09	2.137E-09
EDEWBODY	4.722E-15	3.909E-12	7.274E-11	1.366E-16	-1.000E+00	1.801E-09	2.545E-09
THYROIDH	4.725E-15	2.460E-12	4.577E-11	8.593E-17	2.497E-10	1.333E-09	2.137E-09
ADRENALS	3.615E-15	1.879E-12	3.496E-11	6.564E-17	-1.000E+00	1.360E-09	2.180E-09
BLAD WAL	3.552E-15	1.852E-12	3.445E-11	6.469E-17	-1.000E+00	1.357E-09	2.180E-09
KIDNEYS	3.742E-15	1.942E-12	3.614E-11	6.786E-17	-1.000E+00	1.353E-09	2.171E-09
LIVER	3.520E-15	1.842E-12	3.428E-11	6.437E-17	-1.000E+00	1.348E-09	2.161E-09
PANCREAS	3.057E-15	1.588E-12	2.956E-11	5.549E-17	-1.000E+00	1.339E-09	2.148E-09
SPLEEN	3.425E-15	1.779E-12	3.310E-11	6.215E-17	-1.000E+00	1.349E-09	2.164E-09
THYMUS	3.964E-15	2.069E-12	3.851E-11	7.230E-17	-1.000E+00	1.331E-09	2.130E-09
SR-89							
STOMACH	5.042E-18	2.743E-15	5.505E-14	9.545E-20	1.904E-10	5.510E-10	9.321E-10
SMALL IN	4.598E-18	2.497E-15	5.011E-14	8.689E-20	2.759E-10	6.284E-10	1.433E-09
LUNGS	5.422E-18	2.952E-15	5.925E-14	1.027E-19	1.302E-09	2.186E-09	2.584E-10
RED MARR	5.518E-18	2.998E-15	6.017E-14	1.043E-19	9.360E-10	5.651E-09	3.261E-09
THYROID	6.849E-18	3.727E-15	7.480E-14	1.297E-19	-1.000E+00	4.475E-10	2.584E-10
LOWER LI	4.947E-18	2.697E-15	5.413E-14	9.386E-20	1.980E-09	3.586E-09	2.063E-08
BONE SUR	5.961E-18	3.235E-15	6.492E-14	1.126E-19	-1.000E+00	8.355E-09	4.820E-09
BREAST	6.437E-18	3.508E-15	7.041E-14	1.221E-19	-1.000E+00	4.475E-10	2.584E-10
TESTES	7.198E-18	3.909E-15	7.846E-14	1.360E-19	-1.000E+00	4.475E-10	2.584E-10
OVARIES	4.947E-18	2.688E-15	5.395E-14	9.354E-20	-1.000E+00	4.476E-10	2.584E-10
EDEWBODY	3.796E-16	1.457E-12	2.924E-11	5.069E-17	-1.000E+00	1.787E-09	2.503E-09
THYROIDH	6.849E-18	3.727E-15	7.480E-14	1.297E-19	8.878E-11	4.475E-10	2.584E-10
ADRENALS	5.296E-18	2.870E-15	5.761E-14	9.989E-20	-1.000E+00	4.475E-10	2.584E-10
BLAD WAL	5.137E-18	2.788E-15	5.596E-14	9.703E-20	-1.000E+00	4.475E-10	2.584E-10
KIDNEYS	5.359E-18	2.925E-15	5.871E-14	1.018E-19	-1.000E+00	4.475E-10	2.584E-10
LIVER	5.105E-18	2.770E-15	5.560E-14	9.640E-20	-1.000E+00	4.475E-10	2.584E-10
PANCREAS	4.408E-18	2.396E-15	4.810E-14	8.340E-20	-1.000E+00	4.475E-10	2.584E-10
SPLEEN	4.947E-18	2.688E-15	5.395E-14	9.354E-20	-1.000E+00	4.475E-10	2.584E-10
THYMUS	5.740E-18	3.116E-15	6.255E-14	1.084E-19	-1.000E+00	4.475E-10	2.584E-10
SR-90							
STOMACH	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.219E-10	2.365E-09	1.570E-09
SMALL IN	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.686E-10	2.402E-09	1.802E-09
LUNGS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.993E-10	3.422E-09	1.333E-09
RED MARR	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.725E-09	3.051E-07	1.752E-07
THYROID	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
LOWER LI	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.611E-09	5.133E-09	1.943E-08

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BONE SUR	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	6.758E-07	3.881E-07
BREAST	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
TESTES	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
OVARIES	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
EDEWBODY	9.537E-17	2.464E-13	3.113E-11	5.000E-18	-1.000E+00	5.919E-08	3.518E-08
THYROIDH	0.000E+00	0.000E+00	0.000E+00	0.000E+00	1.138E-10	2.328E-09	1.333E-09
ADRENALS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
BLAD WAL	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
KIDNEYS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
LIVER	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
PANCREAS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
SPLEEN	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
THYMUS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.328E-09	1.333E-09
SR-91							
STOMACH	3.581E-14	1.456E-11	3.424E-11	6.938E-16	1.653E-10	1.731E-10	8.625E-10
SMALL IN	3.254E-14	1.324E-11	3.112E-11	6.305E-16	2.333E-10	2.419E-10	1.353E-09
LUNGS	3.873E-14	1.575E-11	3.702E-11	7.501E-16	8.672E-10	9.243E-10	3.289E-11
RED MARR	3.936E-14	1.599E-11	3.760E-11	7.620E-16	7.944E-11	1.446E-10	1.233E-10
THYROID	4.869E-14	1.971E-11	4.633E-11	9.388E-16	-1.000E+00	4.434E-11	2.641E-11
LOWER LI	3.516E-14	1.425E-11	3.350E-11	6.787E-16	5.220E-10	6.234E-10	3.929E-09
BONE SUR	4.322E-14	1.756E-11	4.133E-11	8.375E-16	-1.000E+00	1.424E-10	9.812E-11
BREAST	4.662E-14	1.895E-11	4.458E-11	9.034E-16	-1.000E+00	4.814E-11	5.224E-11
TESTES	5.136E-14	2.089E-11	4.914E-11	9.957E-16	-1.000E+00	4.335E-11	4.141E-11
OVARIES	3.507E-14	1.425E-11	3.350E-11	6.787E-16	-1.000E+00	6.763E-11	2.120E-10
EDEWBODY	3.160E-14	1.404E-11	3.184E-11	6.435E-16	-1.000E+00	2.615E-10	6.790E-10
THYROIDH	4.869E-14	1.971E-11	4.633E-11	9.388E-16	3.583E-11	4.434E-11	2.641E-11
ADRENALS	3.780E-14	1.533E-11	3.606E-11	7.306E-16	-1.000E+00	5.668E-11	4.757E-11
BLAD WAL	3.649E-14	1.477E-11	3.473E-11	7.038E-16	-1.000E+00	5.018E-11	7.915E-11
KIDNEYS	3.812E-14	1.550E-11	3.643E-11	7.383E-16	-1.000E+00	5.182E-11	6.842E-11
LIVER	3.628E-14	1.474E-11	3.464E-11	7.019E-16	-1.000E+00	5.502E-11	5.657E-11
PANCREAS	3.132E-14	1.269E-11	2.982E-11	6.042E-16	-1.000E+00	5.801E-11	7.649E-11
SPLEEN	3.524E-14	1.429E-11	3.359E-11	6.806E-16	-1.000E+00	5.496E-11	6.127E-11
THYMUS	4.038E-14	1.640E-11	3.854E-11	7.810E-16	-1.000E+00	5.446E-11	2.799E-11
SR-92							
STOMACH	4.883E-14	1.157E-11	1.422E-11	8.403E-16	1.104E-10	1.108E-10	5.294E-10
SMALL IN	4.566E-14	1.081E-11	1.327E-11	7.864E-16	1.857E-10	1.861E-10	1.081E-09
LUNGS	5.264E-14	1.253E-11	1.539E-11	9.101E-16	7.104E-10	7.173E-10	1.948E-11
RED MARR	5.327E-14	1.266E-11	1.556E-11	9.196E-16	4.114E-11	4.213E-11	4.225E-11
THYROID	6.532E-14	1.556E-11	1.913E-11	1.129E-15	-1.000E+00	2.288E-11	1.418E-11
LOWER LI	4.852E-14	1.152E-11	1.415E-11	8.371E-16	3.252E-10	3.369E-10	2.179E-09
BONE SUR	5.644E-14	1.343E-11	1.653E-11	9.735E-16	-1.000E+00	5.591E-11	3.874E-11
BREAST	6.247E-14	1.481E-11	1.821E-11	1.075E-15	-1.000E+00	2.549E-11	2.743E-11
TESTES	6.913E-14	1.643E-11	2.020E-11	1.192E-15	-1.000E+00	2.176E-11	1.903E-11
OVARIES	4.725E-14	1.123E-11	1.381E-11	8.149E-16	-1.000E+00	3.134E-11	8.079E-11
EDEWBODY	6.019E-14	1.536E-11	1.953E-11	1.043E-15	-1.000E+00	1.741E-10	4.451E-10
THYROIDH	6.532E-14	1.556E-11	1.913E-11	1.129E-15	2.241E-11	2.288E-11	1.418E-11
ADRENALS	5.010E-14	1.190E-11	1.464E-11	8.625E-16	-1.000E+00	3.121E-11	3.012E-11
BLAD WAL	5.010E-14	1.187E-11	1.458E-11	8.625E-16	-1.000E+00	2.513E-11	3.645E-11
KIDNEYS	5.264E-14	1.248E-11	1.533E-11	9.069E-16	-1.000E+00	2.728E-11	3.953E-11
LIVER	4.978E-14	1.183E-11	1.453E-11	8.593E-16	-1.000E+00	2.922E-11	3.202E-11
PANCREAS	4.313E-14	1.025E-11	1.259E-11	7.452E-16	-1.000E+00	3.297E-11	5.902E-11
SPLEEN	4.820E-14	1.143E-11	1.405E-11	8.308E-16	-1.000E+00	2.953E-11	4.312E-11
THYMUS	5.518E-14	1.314E-11	1.615E-11	9.545E-16	-1.000E+00	3.174E-11	1.658E-11
Y-90							
STOMACH	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.745E-10	4.263E-10	1.060E-09
SMALL IN	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.713E-10	1.022E-09	2.557E-09
LUNGS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.311E-09	9.309E-09	1.264E-14
RED MARR	0.000E+00	0.000E+00	0.000E+00	0.000E+00	8.668E-12	1.507E-11	3.664E-13
THYROID	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.183E-13	1.264E-14
LOWER LI	0.000E+00	0.000E+00	0.000E+00	0.000E+00	6.544E-09	1.262E-08	3.145E-08
BONE SUR	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.507E-11	3.664E-13
BREAST	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.184E-13	1.268E-14
TESTES	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.183E-13	1.264E-14

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OVARIES	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.191E-13	1.438E-14
EDEWBODY	6.308E-16	2.379E-12	2.404E-11	8.623E-17	-1.000E+00	2.281E-09	2.905E-09
THYROIDH	0.000E+00	0.000E+00	0.000E+00	0.000E+00	3.153E-13	5.183E-13	1.264E-14
ADRENALS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.184E-13	1.264E-14
BLAD WAL	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.183E-13	1.264E-14
KIDNEYS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.183E-13	1.264E-14
LIVER	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.496E-11	3.655E-13
PANCREAS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.183E-13	1.267E-14
SPLEEN	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.184E-13	1.264E-14
THYMUS	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	5.183E-13	1.264E-14
Y-91							
STOMACH	1.316E-16	6.690E-14	1.351E-12	2.328E-18	2.740E-10	3.431E-10	6.914E-10
SMALL IN	1.224E-16	6.234E-14	1.259E-12	2.169E-18	6.656E-10	8.421E-10	1.737E-09
LUNGS	1.424E-16	7.246E-14	1.463E-12	2.521E-18	5.123E-09	9.836E-08	2.017E-13
RED MARR	1.436E-16	7.310E-14	1.476E-12	2.543E-18	2.798E-11	3.174E-10	6.562E-12
THYROID	1.782E-16	9.060E-14	1.830E-12	3.152E-18	-1.000E+00	8.479E-12	1.288E-13
LOWER LI	1.306E-16	6.644E-14	1.342E-12	2.312E-18	6.908E-09	1.455E-08	3.027E-08
BONE SUR	1.528E-16	7.765E-14	1.568E-12	2.702E-18	-1.000E+00	3.166E-10	6.108E-12
BREAST	1.677E-16	8.540E-14	1.725E-12	2.971E-18	-1.000E+00	8.908E-12	5.545E-13
TESTES	1.874E-16	9.570E-14	1.933E-12	3.330E-18	-1.000E+00	6.404E-12	4.137E-13
OVARIES	1.284E-16	6.535E-14	1.320E-12	2.274E-18	-1.000E+00	8.190E-12	3.532E-12
EDEWBODY	5.509E-16	1.594E-12	3.218E-11	5.544E-17	-1.000E+00	1.312E-08	2.571E-09
THYROIDH	1.782E-16	9.060E-14	1.830E-12	3.152E-18	6.243E-13	8.479E-12	1.288E-13
ADRENALS	1.360E-16	6.918E-14	1.397E-12	2.407E-18	-1.000E+00	1.054E-11	3.493E-13
BLAD WAL	1.348E-16	6.854E-14	1.384E-12	2.385E-18	-1.000E+00	6.908E-12	1.226E-12
KIDNEYS	1.417E-16	7.210E-14	1.456E-12	2.508E-18	-1.000E+00	8.469E-12	6.101E-13
LIVER	1.345E-16	6.836E-14	1.380E-12	2.378E-18	-1.000E+00	3.169E-10	6.164E-12
PANCREAS	1.164E-16	5.915E-14	1.195E-12	2.058E-18	-1.000E+00	1.076E-11	5.614E-13
SPLEEN	1.300E-16	6.608E-14	1.334E-12	2.299E-18	-1.000E+00	1.019E-11	5.062E-13
THYMUS	1.500E-16	7.638E-14	1.542E-12	2.657E-18	-1.000E+00	1.424E-11	1.538E-13
Y-92							
STOMACH	9.228E-15	2.473E-12	3.125E-12	1.700E-16	1.703E-10	1.705E-10	1.420E-09
SMALL IN	8.498E-15	2.274E-12	2.875E-12	1.563E-16	2.382E-10	2.390E-10	2.000E-09
LUNGS	9.989E-15	2.671E-12	3.376E-12	1.836E-16	1.242E-09	1.249E-09	1.393E-12
RED MARR	1.012E-14	2.708E-12	3.423E-12	1.861E-16	2.061E-12	2.079E-12	4.930E-12
THYROID	1.249E-14	3.344E-12	4.227E-12	2.299E-16	-1.000E+00	1.054E-12	1.776E-13
LOWER LI	9.132E-15	2.440E-12	3.084E-12	1.677E-16	1.959E-10	2.090E-10	1.749E-09
BONE SUR	1.088E-14	2.920E-12	3.691E-12	2.007E-16	-1.000E+00	1.512E-12	1.754E-12
BREAST	1.186E-14	3.178E-12	4.017E-12	2.185E-16	-1.000E+00	1.503E-12	3.564E-12
TESTES	1.316E-14	3.529E-12	4.460E-12	2.426E-16	-1.000E+00	3.494E-13	1.399E-12
OVARIES	9.006E-15	2.413E-12	3.049E-12	1.658E-16	-1.000E+00	2.628E-12	1.971E-11
EDEWBODY	1.238E-14	5.018E-12	6.342E-12	3.449E-16	-1.000E+00	2.125E-10	5.153E-10
THYROIDH	1.249E-14	3.344E-12	4.227E-12	2.299E-16	1.049E-12	1.054E-12	1.776E-13
ADRENALS	9.608E-15	2.579E-12	3.259E-12	1.773E-16	-1.000E+00	2.121E-12	3.140E-12
BLAD WAL	9.418E-15	2.523E-12	3.189E-12	1.735E-16	-1.000E+00	8.910E-13	5.595E-12
KIDNEYS	9.894E-15	2.648E-12	3.347E-12	1.820E-16	-1.000E+00	1.660E-12	6.531E-12
LIVER	9.386E-15	2.514E-12	3.178E-12	1.728E-16	-1.000E+00	2.822E-12	4.555E-12
PANCREAS	8.118E-15	2.173E-12	2.746E-12	1.494E-16	-1.000E+00	2.998E-12	1.001E-11
SPLEEN	9.069E-15	2.431E-12	3.073E-12	1.671E-16	-1.000E+00	2.381E-12	6.467E-12
THYMUS	1.046E-14	2.805E-12	3.545E-12	1.928E-16	-1.000E+00	3.113E-12	5.906E-13
Y-93							
STOMACH	3.361E-15	1.321E-12	3.127E-12	5.961E-17	2.810E-10	2.896E-10	1.280E-09
SMALL IN	3.127E-15	1.223E-12	2.895E-12	5.518E-17	5.455E-10	5.711E-10	2.524E-09
LUNGS	3.647E-15	1.427E-12	3.377E-12	6.437E-17	2.176E-09	2.524E-09	8.661E-13
RED MARR	3.710E-15	1.448E-12	3.427E-12	6.532E-17	3.495E-12	4.018E-12	4.936E-12
THYROID	4.503E-15	1.771E-12	4.192E-12	7.991E-17	-1.000E+00	9.250E-13	1.259E-13
LOWER LI	3.361E-15	1.307E-12	3.094E-12	5.898E-17	1.398E-09	1.997E-09	8.844E-09
BONE SUR	4.059E-15	1.602E-12	3.793E-12	7.230E-17	-1.000E+00	3.134E-12	1.726E-12
BREAST	4.439E-15	1.757E-12	4.159E-12	7.927E-17	-1.000E+00	1.742E-12	3.121E-12
TESTES	4.788E-15	1.883E-12	4.458E-12	8.498E-17	-1.000E+00	6.650E-13	1.777E-12
OVARIES	3.203E-15	1.251E-12	2.961E-12	5.644E-17	-1.000E+00	5.307E-12	2.194E-11
EDEWBODY	4.977E-15	4.053E-12	9.594E-12	1.829E-16	-1.000E+00	5.829E-10	1.232E-09
THYROIDH	4.503E-15	1.771E-12	4.192E-12	7.991E-17	8.313E-13	9.250E-13	1.259E-13

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ADRENALS	3.488E-15	1.370E-12	3.244E-12	6.183E-17	-1.000E+00	1.925E-12	2.236E-12
BLAD WAL	3.425E-15	1.342E-12	3.177E-12	6.057E-17	-1.000E+00	1.760E-12	6.438E-12
KIDNEYS	3.615E-15	1.413E-12	3.344E-12	6.374E-17	-1.000E+00	1.889E-12	4.753E-12
LIVER	3.425E-15	1.342E-12	3.177E-12	6.057E-17	-1.000E+00	4.347E-12	3.509E-12
PANCREAS	2.978E-15	1.167E-12	2.761E-12	5.264E-17	-1.000E+00	2.910E-12	5.681E-12
SPLEEN	3.330E-15	1.300E-12	3.078E-12	5.866E-17	-1.000E+00	2.392E-12	3.867E-12
THYMUS	3.773E-15	1.476E-12	3.493E-12	6.659E-17	-1.000E+00	2.786E-12	3.613E-13
ZR-95							
STOMACH	2.660E-14	1.509E-11	3.258E-10	5.232E-16	1.541E-10	1.085E-09	3.568E-10
SMALL IN	2.407E-14	1.363E-11	2.943E-10	4.725E-16	3.296E-10	9.802E-10	1.119E-09
LUNGS	2.876E-14	1.628E-11	3.516E-10	5.644E-16	1.137E-09	1.843E-08	2.342E-11
RED MARR	2.924E-14	1.656E-11	3.575E-10	5.740E-16	2.845E-10	3.207E-09	2.135E-10
THYROID	3.615E-14	2.049E-11	4.425E-10	7.103E-16	-1.000E+00	7.790E-10	8.238E-12
LOWER LI	2.607E-14	1.473E-11	3.181E-10	5.105E-16	1.573E-09	4.164E-09	7.778E-09
BONE SUR	3.203E-14	1.811E-11	3.910E-10	6.279E-16	-1.000E+00	2.172E-08	4.860E-10
BREAST	3.456E-14	1.948E-11	4.207E-10	6.754E-16	-1.000E+00	9.280E-10	1.047E-10
TESTES	3.837E-14	2.159E-11	4.661E-10	7.484E-16	-1.000E+00	3.023E-10	8.032E-11
OVARIES	2.616E-14	1.482E-11	3.199E-10	5.137E-16	-1.000E+00	8.361E-10	8.153E-10
EDEWBODY	3.299E-14	1.873E-11	4.043E-10	6.493E-16	-1.000E+00	4.327E-09	1.027E-09
THYROIDH	3.615E-14	2.049E-11	4.425E-10	7.103E-16	6.141E-11	7.790E-10	8.238E-12
ADRENALS	2.816E-14	1.592E-11	3.437E-10	5.518E-16	-1.000E+00	1.520E-09	6.083E-11
BLAD WAL	2.708E-14	1.528E-11	3.299E-10	5.296E-16	-1.000E+00	3.793E-10	2.436E-10
KIDNEYS	2.825E-14	1.601E-11	3.457E-10	5.549E-16	-1.000E+00	8.129E-10	1.131E-10
LIVER	2.689E-14	1.518E-11	3.279E-10	5.264E-16	-1.000E+00	1.172E-09	7.775E-11
PANCREAS	2.318E-14	1.308E-11	2.825E-10	4.535E-16	-1.000E+00	1.302E-09	1.044E-10
SPLEEN	2.613E-14	1.482E-11	3.199E-10	5.137E-16	-1.000E+00	1.150E-09	8.833E-11
THYMUS	3.003E-14	1.701E-11	3.673E-10	5.898E-16	-1.000E+00	1.718E-09	1.300E-11
ZR-97							
STOMACH	5.527E-14	2.431E-11	9.498E-11	1.083E-15	3.772E-10	4.175E-10	1.213E-09
SMALL IN	5.004E-14	2.202E-11	8.599E-11	9.807E-16	7.834E-10	8.857E-10	3.389E-09
LUNGS	5.975E-14	2.626E-11	1.026E-10	1.170E-15	2.789E-09	3.957E-09	1.759E-11
RED MARR	6.084E-14	2.673E-11	1.044E-10	1.191E-15	1.079E-10	1.396E-10	1.297E-10
THYROID	7.481E-14	3.301E-11	1.290E-10	1.471E-15	-1.000E+00	3.744E-11	2.662E-12
LOWER LI	5.419E-14	2.387E-11	9.324E-11	1.063E-15	2.609E-09	4.271E-09	1.795E-08
BONE SUR	6.691E-14	2.949E-11	1.153E-10	1.315E-15	-1.000E+00	1.217E-10	4.538E-11
BREAST	7.210E-14	3.172E-11	1.240E-10	1.414E-15	-1.000E+00	5.790E-11	8.094E-11
TESTES	7.937E-14	3.496E-11	1.366E-10	1.558E-15	-1.000E+00	2.986E-11	5.200E-11
OVARIES	5.415E-14	2.380E-11	9.302E-11	1.061E-15	-1.000E+00	1.696E-10	6.219E-10
EDEWBODY	8.623E-15	5.200E-12	1.857E-11	2.118E-16	-1.000E+00	1.067E-09	2.288E-09
THYROIDH	7.481E-14	3.301E-11	1.290E-10	1.471E-15	2.788E-11	3.744E-11	2.662E-12
ADRENALS	5.848E-14	2.575E-11	1.006E-10	1.147E-15	-1.000E+00	7.040E-11	4.879E-11
BLAD WAL	5.623E-14	2.478E-11	9.682E-11	1.104E-15	-1.000E+00	6.089E-11	1.748E-10
KIDNEYS	5.870E-14	2.582E-11	1.009E-10	1.150E-15	-1.000E+00	6.149E-11	1.103E-10
LIVER	5.595E-14	2.463E-11	9.625E-11	1.098E-15	-1.000E+00	7.471E-11	7.952E-11
PANCREAS	4.822E-14	2.121E-11	8.288E-11	9.452E-16	-1.000E+00	8.662E-11	1.071E-10
SPLEEN	5.431E-14	2.386E-11	9.321E-11	1.063E-15	-1.000E+00	7.261E-11	7.999E-11
THYMUS	6.216E-14	2.735E-11	1.068E-10	1.218E-15	-1.000E+00	8.028E-11	7.520E-12
NB-95							
STOMACH	2.778E-14	1.557E-11	3.063E-10	5.422E-16	1.287E-10	6.362E-10	2.796E-10
SMALL IN	2.515E-14	1.411E-11	2.776E-10	4.915E-16	2.838E-10	5.201E-10	9.116E-10
LUNGS	3.000E-14	1.684E-11	3.314E-10	5.866E-16	5.701E-10	8.319E-09	2.743E-11
RED MARR	3.051E-14	1.711E-11	3.367E-10	5.961E-16	1.212E-10	4.425E-10	1.993E-10
THYROID	3.773E-14	2.121E-11	4.173E-10	7.388E-16	-1.000E+00	3.582E-10	1.184E-11
LOWER LI	2.724E-14	1.529E-11	3.009E-10	5.327E-16	9.234E-10	1.928E-09	4.009E-09
BONE SUR	3.330E-14	1.866E-11	3.672E-10	6.501E-16	-1.000E+00	5.161E-10	2.965E-10
BREAST	3.583E-14	2.012E-11	3.959E-10	7.008E-16	-1.000E+00	4.062E-10	1.074E-10
TESTES	3.995E-14	2.230E-11	4.388E-10	7.769E-16	-1.000E+00	6.507E-11	9.664E-11
OVARIES	2.730E-14	1.529E-11	3.009E-10	5.327E-16	-1.000E+00	4.310E-10	8.030E-10
EDEWBODY	3.449E-14	1.937E-11	3.812E-10	6.748E-16	-1.000E+00	1.652E-09	7.029E-10
THYROIDH	3.773E-14	2.121E-11	4.173E-10	7.388E-16	4.278E-11	3.582E-10	1.184E-11
ADRENALS	2.936E-14	1.648E-11	3.242E-10	5.740E-16	-1.000E+00	6.735E-10	6.784E-11
BLAD WAL	2.825E-14	1.584E-11	3.117E-10	5.518E-16	-1.000E+00	1.420E-10	2.422E-10
KIDNEYS	2.952E-14	1.657E-11	3.260E-10	5.771E-16	-1.000E+00	3.477E-10	1.372E-10

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LIVER	2.806E-14	1.575E-11	3.099E-10	5.486E-16	-1.000E+00	6.682E-10	8.282E-11
PANCREAS	2.423E-14	1.356E-11	2.669E-10	4.725E-16	-1.000E+00	7.112E-10	1.116E-10
SPLEEN	2.727E-14	1.529E-11	3.009E-10	5.327E-16	-1.000E+00	6.367E-10	1.124E-10
THYMUS	3.139E-14	1.757E-11	3.457E-10	6.120E-16	-1.000E+00	1.049E-09	1.649E-11
MO-99							
STOMACH	5.518E-15	3.820E-12	5.368E-11	1.100E-16	1.894E-10	2.325E-10	5.135E-10
SMALL IN	4.978E-15	3.408E-12	4.751E-11	9.894E-17	4.221E-10	5.189E-10	1.249E-09
LUNGS	5.993E-15	4.163E-12	5.884E-11	1.192E-16	1.482E-09	4.292E-09	1.506E-11
RED MARR	6.057E-15	4.111E-12	5.687E-11	1.202E-16	3.096E-11	5.074E-11	7.972E-11
THYROID	7.579E-15	5.376E-12	7.737E-11	1.513E-16	-1.000E+00	1.516E-11	1.034E-11
LOWER LI	5.422E-15	3.740E-12	5.251E-11	1.078E-16	2.860E-09	5.516E-09	1.367E-08
BONE SUR	6.913E-15	5.189E-12	7.849E-11	1.386E-16	-1.000E+00	4.290E-11	6.669E-11
BREAST	7.388E-15	5.483E-12	8.176E-11	1.487E-16	-1.000E+00	2.748E-11	3.422E-11
TESTES	7.991E-15	5.622E-12	8.026E-11	1.595E-16	-1.000E+00	1.220E-11	2.719E-11
OVARIES	5.359E-15	3.624E-12	4.983E-11	1.065E-16	-1.000E+00	9.503E-11	2.174E-10
EDEWBODY	7.164E-15	5.694E-12	7.867E-11	1.667E-16	-1.000E+00	1.075E-09	1.362E-09
THYROIDH	7.579E-15	5.376E-12	7.737E-11	1.513E-16	5.884E-12	1.516E-11	1.034E-11
ADRENALS	5.866E-15	4.088E-12	5.783E-11	1.170E-16	-1.000E+00	3.522E-11	2.532E-11
BLAD WAL	5.613E-15	3.880E-12	5.445E-11	1.119E-16	-1.000E+00	3.284E-11	7.464E-11
KIDNEYS	5.866E-15	4.017E-12	5.610E-11	1.164E-16	-1.000E+00	9.326E-11	1.768E-10
LIVER	5.581E-15	3.854E-12	5.418E-11	1.110E-16	-1.000E+00	1.085E-10	1.792E-10
PANCREAS	4.788E-15	3.290E-12	4.590E-11	9.545E-17	-1.000E+00	4.179E-11	3.837E-11
SPLEEN	5.422E-15	3.773E-12	5.329E-11	1.081E-16	-1.000E+00	3.511E-11	3.096E-11
THYMUS	6.247E-15	4.376E-12	6.223E-11	1.246E-16	-1.000E+00	4.388E-11	1.217E-11
TC-99M							
STOMACH	4.154E-15	1.731E-12	2.875E-12	9.196E-17	1.437E-11	1.519E-11	7.169E-11
SMALL IN	3.583E-15	1.498E-12	2.489E-12	7.959E-17	3.397E-12	3.520E-12	2.227E-11
LUNGS	4.598E-15	1.928E-12	3.203E-12	1.024E-16	2.918E-11	3.061E-11	3.151E-12
RED MARR	4.217E-15	1.755E-12	2.915E-12	9.323E-17	2.296E-12	2.389E-12	6.273E-12
THYROID	6.342E-15	2.656E-12	4.412E-12	1.411E-16	-1.000E+00	2.088E-11	8.449E-11
LOWER LI	4.027E-15	1.689E-12	2.806E-12	8.974E-17	3.371E-12	3.834E-12	2.545E-11
BONE SUR	7.230E-15	3.020E-12	5.017E-12	1.605E-16	-1.000E+00	1.784E-12	4.064E-12
BREAST	7.230E-15	3.050E-12	5.067E-12	1.620E-16	-1.000E+00	1.520E-12	3.563E-12
TESTES	6.437E-15	2.698E-12	4.482E-12	1.433E-16	-1.000E+00	5.222E-13	2.294E-12
OVARIES	3.615E-15	1.510E-12	2.509E-12	8.023E-17	-1.000E+00	1.703E-12	9.738E-12
EDEWBODY	5.729E-15	2.418E-12	4.017E-12	1.285E-16	-1.000E+00	7.451E-12	1.673E-11
THYROIDH	6.342E-15	2.656E-12	4.412E-12	1.411E-16	1.968E-11	2.088E-11	8.449E-11
ADRENALS	4.535E-15	1.898E-12	3.153E-12	1.008E-16	-1.000E+00	2.547E-12	4.324E-12
BLAD WAL	4.186E-15	1.749E-12	2.905E-12	9.291E-17	-1.000E+00	9.250E-13	4.537E-12
KIDNEYS	4.249E-15	1.778E-12	2.955E-12	9.450E-17	-1.000E+00	1.545E-12	5.215E-12
LIVER	4.186E-15	1.749E-12	2.905E-12	9.291E-17	-1.000E+00	2.481E-12	4.713E-12
PANCREAS	3.456E-15	1.450E-12	2.409E-12	7.706E-17	-1.000E+00	3.589E-12	1.063E-11
SPLEEN	4.186E-15	1.743E-12	2.895E-12	9.259E-17	-1.000E+00	2.774E-12	7.043E-12
THYMUS	4.947E-15	2.071E-12	3.441E-12	1.100E-16	-1.000E+00	3.373E-12	3.085E-12
RU-103							
STOMACH	1.662E-14	9.838E-12	1.950E-10	3.426E-16	1.212E-10	5.047E-10	3.143E-10
SMALL IN	1.487E-14	8.816E-12	1.747E-10	3.070E-16	2.683E-10	4.713E-10	8.509E-10
LUNGS	1.808E-14	1.075E-11	2.131E-10	3.745E-16	9.950E-10	1.560E-08	7.350E-11
RED MARR	1.849E-14	1.093E-11	2.166E-10	3.806E-16	8.176E-11	3.183E-10	1.666E-10
THYROID	2.246E-14	1.331E-11	2.638E-10	4.635E-16	-1.000E+00	2.564E-10	6.289E-11
LOWER LI	1.624E-14	9.656E-12	1.914E-10	3.363E-16	1.489E-09	3.135E-09	6.534E-09
BONE SUR	2.119E-14	1.258E-11	2.493E-10	4.381E-16	-1.000E+00	2.371E-10	9.661E-11
BREAST	2.257E-14	1.346E-11	2.671E-10	4.694E-16	-1.000E+00	3.103E-10	1.200E-10
TESTES	2.427E-14	1.442E-11	2.859E-10	5.023E-16	-1.000E+00	6.971E-11	1.220E-10
OVARIES	1.614E-14	9.565E-12	1.896E-10	3.331E-16	-1.000E+00	3.070E-10	5.712E-10
EDEWBODY	2.107E-14	1.249E-11	2.476E-10	4.351E-16	-1.000E+00	2.485E-09	8.278E-10
THYROIDH	2.246E-14	1.331E-11	2.638E-10	4.635E-16	2.856E-11	2.564E-10	6.289E-11
ADRENALS	1.785E-14	1.057E-11	2.095E-10	3.681E-16	-1.000E+00	5.083E-10	1.110E-10
BLAD WAL	1.693E-14	1.002E-11	1.986E-10	3.489E-16	-1.000E+00	1.257E-10	2.206E-10
KIDNEYS	1.757E-14	1.039E-11	2.059E-10	3.618E-16	-1.000E+00	2.618E-10	1.314E-10
LIVER	1.684E-14	1.002E-11	1.986E-10	3.489E-16	-1.000E+00	4.979E-10	1.125E-10
PANCREAS	1.449E-14	8.590E-12	1.702E-10	2.992E-16	-1.000E+00	5.788E-10	1.284E-10
SPLEEN	1.646E-14	9.747E-12	1.932E-10	3.394E-16	-1.000E+00	4.538E-10	1.179E-10

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THYMUS RU-105	1.836E-14	1.084E-11	2.148E-10	3.775E-16	-1.000E+00	7.098E-10	6.768E-11
STOMACH	2.784E-14	9.261E-12	1.410E-11	5.581E-16	7.924E-11	8.095E-11	4.980E-10
SMALL IN	2.511E-14	8.313E-12	1.265E-11	5.010E-16	1.205E-10	1.248E-10	7.898E-10
LUNGS	3.019E-14	9.999E-12	1.525E-11	6.025E-16	4.975E-10	5.725E-10	6.210E-12
RED MARR	3.076E-14	1.021E-11	1.558E-11	6.152E-16	7.221E-12	7.688E-12	2.340E-11
THYROID	3.805E-14	1.258E-11	1.919E-11	7.579E-16	-1.000E+00	4.145E-12	1.813E-12
LOWER LI	2.727E-14	9.051E-12	1.379E-11	5.454E-16	2.058E-10	3.048E-10	1.339E-09
BONE SUR	3.456E-14	1.154E-11	1.775E-11	6.944E-16	-1.000E+00	4.616E-12	8.893E-12
BREAST	3.710E-14	1.232E-11	1.893E-11	7.420E-16	-1.000E+00	6.609E-12	1.591E-11
TESTES	4.027E-14	1.337E-11	2.040E-11	8.054E-16	-1.000E+00	1.523E-12	7.596E-12
OVARIES	2.714E-14	8.994E-12	1.365E-11	5.422E-16	-1.000E+00	1.590E-11	9.669E-11
EDEWBODY	3.519E-14	1.210E-11	1.848E-11	7.292E-16	-1.000E+00	1.235E-10	2.868E-10
THYROIDH	3.805E-14	1.258E-11	1.919E-11	7.579E-16	3.876E-12	4.145E-12	1.813E-12
ADRENALS	2.968E-14	9.843E-12	1.503E-11	5.930E-16	-1.000E+00	9.363E-12	1.291E-11
BLAD WAL	2.835E-14	9.419E-12	1.434E-11	5.676E-16	-1.000E+00	4.741E-12	2.709E-11
KIDNEYS	2.952E-14	9.786E-12	1.490E-11	5.898E-16	-1.000E+00	7.240E-12	2.693E-11
LIVER	2.816E-14	9.366E-12	1.427E-11	5.644E-16	-1.000E+00	1.020E-11	1.917E-11
PANCREAS	2.429E-14	8.051E-12	1.227E-11	4.852E-16	-1.000E+00	1.352E-11	3.844E-11
SPLEEN	2.746E-14	9.105E-12	1.389E-11	5.486E-16	-1.000E+00	1.038E-11	2.502E-11
THYMUS RU-106	3.127E-14	1.037E-11	1.579E-11	6.247E-16	-1.000E+00	1.223E-11	3.022E-12
STOMACH	7.293E-15	4.175E-12	8.726E-11	1.452E-16	6.984E-10	2.938E-09	3.119E-09
SMALL IN	6.564E-15	3.765E-12	7.869E-11	1.310E-16	1.589E-09	3.397E-09	5.548E-09
LUNGS	7.896E-15	4.531E-12	9.469E-11	1.576E-16	2.088E-08	1.037E-06	1.435E-09
RED MARR	8.054E-15	4.622E-12	9.660E-11	1.608E-16	8.744E-11	1.770E-09	1.483E-09
THYROID	9.862E-15	5.652E-12	1.181E-10	1.966E-16	-1.000E+00	1.733E-09	1.432E-09
LOWER LI	7.135E-15	4.093E-12	8.555E-11	1.424E-16	1.604E-08	3.713E-08	7.087E-08
BONE SUR	9.037E-15	5.187E-12	1.084E-10	1.804E-16	-1.000E+00	1.620E-09	1.445E-09
BREAST	9.672E-15	5.552E-12	1.160E-10	1.931E-16	-1.000E+00	1.798E-09	1.457E-09
TESTES	1.056E-14	6.053E-12	1.265E-10	2.106E-16	-1.000E+00	1.154E-09	1.474E-09
OVARIES	7.103E-15	4.075E-12	8.517E-11	1.417E-16	-1.000E+00	1.308E-09	1.656E-09
EDEWBODY	1.010E-14	9.017E-12	1.885E-10	3.137E-16	-1.000E+00	1.289E-07	7.419E-09
THYROIDH	9.862E-15	5.652E-12	1.181E-10	1.966E-16	4.022E-11	1.733E-09	1.432E-09
ADRENALS	7.737E-15	4.449E-12	9.298E-11	1.547E-16	-1.000E+00	2.352E-09	1.478E-09
BLAD WAL	7.420E-15	4.257E-12	8.898E-11	1.481E-16	-1.000E+00	1.202E-09	1.518E-09
KIDNEYS	7.737E-15	4.431E-12	9.260E-11	1.541E-16	-1.000E+00	1.659E-09	1.471E-09
LIVER	7.388E-15	4.230E-12	8.841E-11	1.471E-16	-1.000E+00	2.320E-09	1.463E-09
PANCREAS	6.374E-15	3.647E-12	7.621E-11	1.268E-16	-1.000E+00	2.469E-09	1.470E-09
SPLEEN	7.198E-15	4.121E-12	8.612E-11	1.433E-16	-1.000E+00	2.205E-09	1.465E-09
THYMUS RH-105	8.118E-15	4.658E-12	9.736E-11	1.620E-16	-1.000E+00	3.012E-09	1.433E-09
STOMACH	2.600E-15	1.488E-12	9.870E-12	5.581E-17	6.353E-11	7.262E-11	1.946E-10
SMALL IN	2.315E-15	1.327E-12	8.804E-12	4.978E-17	1.353E-10	1.578E-10	4.427E-10
LUNGS	2.841E-15	1.631E-12	1.082E-11	6.120E-17	4.797E-10	9.509E-10	3.847E-12
RED MARR	2.936E-15	1.682E-12	1.116E-11	6.310E-17	5.385E-12	7.746E-12	1.463E-11
THYROID	3.615E-15	2.071E-12	1.374E-11	7.769E-17	-1.000E+00	2.878E-12	2.894E-12
LOWER LI	2.556E-15	1.462E-12	9.701E-12	5.486E-17	7.389E-10	1.347E-09	3.781E-09
BONE SUR	3.647E-15	2.088E-12	1.385E-11	7.832E-17	-1.000E+00	4.441E-12	6.731E-12
BREAST	3.805E-15	2.189E-12	1.452E-11	8.213E-17	-1.000E+00	5.592E-12	8.959E-12
TESTES	3.837E-15	2.206E-12	1.464E-11	8.276E-17	-1.000E+00	2.827E-12	7.209E-12
OVARIES	2.416E-15	1.386E-12	9.197E-12	5.200E-17	-1.000E+00	2.105E-11	5.798E-11
EDEWBODY	3.449E-15	2.012E-12	1.335E-11	7.546E-17	-1.000E+00	2.573E-10	3.980E-10
THYROIDH	3.615E-15	2.071E-12	1.374E-11	7.769E-17	1.432E-12	2.878E-12	2.894E-12
ADRENALS	2.867E-15	1.640E-12	1.088E-11	6.152E-17	-1.000E+00	6.571E-12	6.355E-12
BLAD WAL	2.645E-15	1.513E-12	1.004E-11	5.676E-17	-1.000E+00	6.923E-12	1.848E-11
KIDNEYS	2.730E-15	1.564E-12	1.037E-11	5.866E-17	-1.000E+00	5.588E-12	1.061E-11
LIVER	2.632E-15	1.513E-12	1.004E-11	5.676E-17	-1.000E+00	7.243E-12	8.362E-12
PANCREAS	2.274E-15	1.302E-12	8.636E-12	4.883E-17	-1.000E+00	8.571E-12	1.120E-11
SPLEEN	2.600E-15	1.496E-12	9.926E-12	5.613E-17	-1.000E+00	7.013E-12	8.663E-12
THYMUS SB-127	2.901E-15	1.665E-12	1.105E-11	6.247E-17	-1.000E+00	7.812E-12	3.404E-12
STOMACH	2.337E-14	1.314E-11	1.623E-10	4.693E-16	2.278E-10	3.267E-10	5.597E-10

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SMALL IN	2.106E-14	1.181E-11	1.459E-10	4.217E-16	5.199E-10	7.090E-10	1.630E-09
LUNGS	2.534E-14	1.420E-11	1.755E-10	5.074E-16	1.712E-09	6.915E-09	1.574E-11
RED MARR	2.584E-14	1.456E-11	1.799E-10	5.200E-16	9.334E-11	1.547E-10	1.317E-10
THYROID	3.171E-14	1.784E-11	2.205E-10	6.374E-16	-1.000E+00	6.144E-11	4.642E-12
LOWER LI	2.289E-14	1.287E-11	1.590E-10	4.598E-16	3.663E-09	7.432E-09	1.959E-08
BONE SUR	2.908E-14	1.634E-11	2.019E-10	5.835E-16	-1.000E+00	1.331E-10	5.225E-11
BREAST	3.111E-14	1.749E-11	2.161E-10	6.247E-16	-1.000E+00	9.102E-11	7.574E-11
TESTES	3.393E-14	1.909E-11	2.358E-10	6.818E-16	-1.000E+00	4.588E-11	5.894E-11
OVARIES	2.280E-14	1.278E-11	1.579E-10	4.566E-16	-1.000E+00	2.521E-10	6.148E-10
EDEWBODY	2.951E-14	1.702E-11	2.093E-10	6.088E-16	-1.000E+00	1.633E-09	1.948E-09
THYROIDH	3.171E-14	1.784E-11	2.205E-10	6.374E-16	2.443E-11	6.144E-11	4.642E-12
ADRENALS	2.492E-14	1.403E-11	1.733E-10	5.010E-16	-1.000E+00	1.174E-10	4.134E-11
BLAD WAL	2.381E-14	1.340E-11	1.656E-10	4.788E-16	-1.000E+00	9.275E-11	1.816E-10
KIDNEYS	2.480E-14	1.394E-11	1.722E-10	4.978E-16	-1.000E+00	8.862E-11	8.715E-11
LIVER	2.366E-14	1.332E-11	1.645E-10	4.757E-16	-1.000E+00	2.120E-10	7.334E-11
PANCREAS	2.039E-14	1.145E-11	1.415E-10	4.091E-16	-1.000E+00	1.353E-10	8.400E-11
SPLEEN	2.305E-14	1.296E-11	1.601E-10	4.630E-16	-1.000E+00	1.139E-10	6.691E-11
THYMUS	2.619E-14	1.474E-11	1.820E-10	5.264E-16	-1.000E+00	1.416E-10	8.271E-12
SB-129							
STOMACH	5.264E-14	1.651E-11	2.316E-11	9.830E-16	1.226E-10	1.235E-10	7.245E-10
SMALL IN	4.820E-14	1.512E-11	2.120E-11	9.006E-16	1.888E-10	1.912E-10	1.473E-09
LUNGS	5.676E-14	1.785E-11	2.503E-11	1.062E-15	8.357E-10	8.954E-10	9.379E-12
RED MARR	5.771E-14	1.811E-11	2.540E-11	1.078E-15	1.608E-11	1.654E-11	3.661E-11
THYROID	7.103E-14	2.233E-11	3.132E-11	1.329E-15	-1.000E+00	9.720E-12	1.464E-12
LOWER LI	5.169E-14	1.624E-11	2.278E-11	9.672E-16	2.014E-10	2.321E-10	1.929E-09
BONE SUR	6.247E-14	1.970E-11	2.764E-11	1.170E-15	-1.000E+00	1.481E-11	1.332E-11
BREAST	6.786E-14	2.143E-11	3.008E-11	1.272E-15	-1.000E+00	1.281E-11	2.560E-11
TESTES	7.515E-14	2.363E-11	3.315E-11	1.405E-15	-1.000E+00	5.415E-12	1.105E-11
OVARIES	5.137E-14	1.608E-11	2.255E-11	9.576E-16	-1.000E+00	2.148E-11	1.514E-10
EDEWBODY	6.528E-14	2.129E-11	2.998E-11	1.238E-15	-1.000E+00	1.740E-10	4.830E-10
THYROIDH	7.103E-14	2.233E-11	3.132E-11	1.329E-15	9.521E-12	9.720E-12	1.464E-12
ADRENALS	5.486E-14	1.727E-11	2.422E-11	1.027E-15	-1.000E+00	1.733E-11	2.138E-11
BLAD WAL	5.359E-14	1.683E-11	2.361E-11	1.002E-15	-1.000E+00	9.313E-12	4.238E-11
KIDNEYS	5.613E-14	1.763E-11	2.473E-11	1.050E-15	-1.000E+00	1.389E-11	4.516E-11
LIVER	5.327E-14	1.672E-11	2.345E-11	9.957E-16	-1.000E+00	2.419E-11	3.242E-11
PANCREAS	4.598E-14	1.448E-11	2.031E-11	8.625E-16	-1.000E+00	2.243E-11	6.457E-11
SPLEEN	5.169E-14	1.624E-11	2.278E-11	9.672E-16	-1.000E+00	1.851E-11	4.188E-11
THYMUS	5.930E-14	1.864E-11	2.614E-11	1.110E-15	-1.000E+00	2.298E-11	4.010E-12
TE-127							
STOMACH	1.639E-16	7.509E-14	1.679E-13	3.456E-18	4.321E-11	4.465E-11	2.425E-10
SMALL IN	1.462E-16	6.717E-14	1.502E-13	3.092E-18	6.822E-11	7.117E-11	3.896E-10
LUNGS	1.788E-16	8.198E-14	1.833E-13	3.773E-18	3.727E-10	4.258E-10	2.885E-12
RED MARR	1.836E-16	8.405E-14	1.879E-13	3.869E-18	3.342E-12	3.986E-12	6.413E-12
THYROID	2.245E-16	1.033E-13	2.310E-13	4.756E-18	-1.000E+00	1.844E-12	2.855E-12
LOWER LI	1.605E-16	7.371E-14	1.648E-13	3.393E-18	1.640E-10	2.275E-10	1.265E-09
BONE SUR	2.191E-16	1.006E-13	2.248E-13	4.630E-18	-1.000E+00	4.063E-12	6.424E-12
BREAST	2.312E-16	1.061E-13	2.372E-13	4.883E-18	-1.000E+00	1.878E-12	2.998E-12
TESTES	2.410E-16	1.109E-13	2.479E-13	5.105E-18	-1.000E+00	1.828E-12	2.940E-12
OVARIES	1.560E-16	7.165E-14	1.602E-13	3.298E-18	-1.000E+00	2.029E-12	4.040E-12
EDEWBODY	0.000E+00	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	8.597E-11	1.874E-10
THYROIDH	2.245E-16	1.033E-13	2.310E-13	4.756E-18	1.590E-12	1.844E-12	2.855E-12
ADRENALS	1.782E-16	8.198E-14	1.833E-13	3.773E-18	-1.000E+00	1.911E-12	2.961E-12
BLAD WAL	1.668E-16	7.647E-14	1.709E-13	3.520E-18	-1.000E+00	1.871E-12	3.170E-12
KIDNEYS	1.725E-16	7.922E-14	1.771E-13	3.647E-18	-1.000E+00	1.886E-12	3.097E-12
LIVER	1.658E-16	7.647E-14	1.709E-13	3.520E-18	-1.000E+00	1.921E-12	3.021E-12
PANCREAS	1.430E-16	6.572E-14	1.469E-13	3.025E-18	-1.000E+00	1.956E-12	3.174E-12
SPLEEN	1.630E-16	7.509E-14	1.679E-13	3.456E-18	-1.000E+00	1.921E-12	3.054E-12
THYMUS	1.817E-16	8.336E-14	1.863E-13	3.837E-18	-1.000E+00	1.934E-12	2.875E-12
TE-127M							
STOMACH	4.566E-17	7.804E-14	2.953E-12	1.884E-18	8.892E-11	2.302E-10	2.115E-10
SMALL IN	3.165E-17	5.837E-14	2.406E-12	1.287E-18	1.832E-10	3.690E-10	4.338E-10
LUNGS	6.247E-17	1.013E-13	3.555E-12	2.616E-18	1.799E-09	3.337E-08	9.597E-11
RED MARR	2.632E-17	5.643E-14	2.669E-12	1.034E-18	2.769E-10	5.309E-09	5.373E-09

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THYROID	1.237E-16	1.852E-13	5.663E-12	5.296E-18	-1.000E+00	9.635E-11	9.411E-11
LOWER LI	4.059E-17	7.121E-14	2.788E-12	1.662E-18	2.309E-09	5.719E-09	1.109E-08
BONE SUR	1.069E-16	1.615E-13	5.126E-12	4.503E-18	-1.000E+00	2.055E-08	2.086E-08
BREAST	3.038E-16	4.141E-13	1.042E-11	1.322E-17	-1.000E+00	1.097E-10	9.733E-11
TESTES	1.877E-16	2.688E-13	7.518E-12	8.118E-18	-1.000E+00	9.225E-11	9.303E-11
OVARIES	4.503E-17	7.676E-14	2.865E-12	1.877E-18	-1.000E+00	1.100E-10	1.248E-10
EDEWBODY	1.412E-16	1.758E-13	3.615E-12	6.111E-18	-1.000E+00	5.801E-09	2.224E-09
THYROIDH	1.237E-16	1.852E-13	5.663E-12	5.296E-18	1.337E-11	9.635E-11	9.411E-11
ADRENALS	4.947E-17	8.488E-14	3.217E-12	2.045E-18	-1.000E+00	1.083E-10	9.734E-11
BLAD WAL	6.183E-17	9.955E-14	3.420E-12	2.616E-18	-1.000E+00	9.431E-11	9.662E-11
KIDNEYS	9.957E-17	1.492E-13	4.491E-12	4.313E-18	-1.000E+00	9.721E-11	9.509E-11
LIVER	4.630E-17	7.939E-14	3.005E-12	1.915E-18	-1.000E+00	1.128E-10	9.482E-11
PANCREAS	3.158E-17	5.791E-14	2.371E-12	1.287E-18	-1.000E+00	1.081E-10	9.583E-11
SPLEEN	4.091E-17	7.211E-14	2.831E-12	1.677E-18	-1.000E+00	1.112E-10	9.535E-11
THYMUS	6.849E-17	1.098E-13	3.754E-12	2.895E-18	-1.000E+00	1.168E-10	9.338E-11
TE-129							
STOMACH	1.842E-15	2.273E-13	2.293E-13	3.805E-17	1.553E-11	1.553E-11	3.970E-10
SMALL IN	1.652E-15	2.027E-13	2.044E-13	3.393E-17	1.083E-11	1.083E-11	2.730E-10
LUNGS	2.007E-15	2.482E-13	2.503E-13	4.154E-17	1.526E-10	1.526E-10	4.910E-13
RED MARR	2.042E-15	2.501E-13	2.522E-13	4.186E-17	6.131E-13	6.131E-13	7.610E-13
THYROID	2.527E-15	3.145E-13	3.172E-13	5.264E-17	-1.000E+00	5.088E-13	3.350E-13
LOWER LI	1.804E-15	2.217E-13	2.235E-13	3.710E-17	1.838E-12	1.839E-12	3.700E-11
BONE SUR	2.375E-15	2.956E-13	2.981E-13	4.947E-17	-1.000E+00	7.058E-13	5.990E-13
BREAST	2.610E-15	3.334E-13	3.363E-13	5.581E-17	-1.000E+00	5.381E-13	6.050E-13
TESTES	2.737E-15	3.429E-13	3.458E-13	5.740E-17	-1.000E+00	4.522E-13	3.750E-13
OVARIES	1.782E-15	2.198E-13	2.216E-13	3.678E-17	-1.000E+00	5.052E-13	1.580E-12
EDEWBODY	2.685E-15	5.525E-13	5.572E-13	9.248E-17	-1.000E+00	2.085E-11	5.430E-11
THYROIDH	2.527E-15	3.145E-13	3.172E-13	5.264E-17	5.088E-13	5.088E-13	3.350E-13
ADRENALS	1.979E-15	2.444E-13	2.465E-13	4.091E-17	-1.000E+00	5.971E-13	6.070E-13
BLAD WAL	1.884E-15	2.330E-13	2.350E-13	3.900E-17	-1.000E+00	4.668E-13	6.700E-13
KIDNEYS	1.969E-15	2.444E-13	2.465E-13	4.091E-17	-1.000E+00	5.242E-13	8.830E-13
LIVER	1.868E-15	2.292E-13	2.312E-13	3.837E-17	-1.000E+00	6.032E-13	6.800E-13
PANCREAS	1.608E-15	1.970E-13	1.987E-13	3.298E-17	-1.000E+00	6.573E-13	1.910E-12
SPLEEN	1.823E-15	2.236E-13	2.255E-13	3.742E-17	-1.000E+00	6.088E-13	1.200E-12
THYMUS	2.055E-15	2.539E-13	2.560E-13	4.249E-17	-1.000E+00	6.639E-13	3.590E-13
TE-129M							
STOMACH	1.157E-15	1.240E-12	2.709E-11	2.359E-17	2.603E-10	4.813E-10	6.262E-10
SMALL IN	1.040E-15	1.104E-12	2.413E-11	2.099E-17	5.055E-10	7.966E-10	1.470E-09
LUNGS	1.262E-15	1.358E-12	2.966E-11	2.591E-17	3.516E-09	4.028E-08	1.588E-10
RED MARR	1.259E-15	1.344E-12	2.940E-11	2.524E-17	4.854E-10	3.038E-09	3.432E-09
THYROID	1.617E-15	1.753E-12	3.820E-11	3.393E-17	-1.000E+00	1.555E-10	1.566E-10
LOWER LI	1.132E-15	1.208E-12	2.639E-11	2.296E-17	4.897E-09	1.100E-08	2.464E-08
BONE SUR	1.443E-15	1.599E-12	3.496E-11	3.022E-17	-1.000E+00	7.149E-09	8.103E-09
BREAST	1.687E-15	1.936E-12	4.203E-11	3.869E-17	-1.000E+00	1.684E-10	1.657E-10
TESTES	1.754E-15	1.932E-12	4.207E-11	3.773E-17	-1.000E+00	1.390E-10	1.604E-10
OVARIES	1.138E-15	1.209E-12	2.640E-11	2.318E-17	-1.000E+00	1.783E-10	2.405E-10
EDEWBODY	1.644E-15	2.813E-12	6.190E-11	5.035E-17	-1.000E+00	6.466E-09	2.885E-09
THYROIDH	1.617E-15	1.753E-12	3.820E-11	3.393E-17	3.040E-11	1.555E-10	1.566E-10
ADRENALS	1.230E-15	1.325E-12	2.896E-11	2.508E-17	-1.000E+00	1.853E-10	1.681E-10
BLAD WAL	1.189E-15	1.281E-12	2.795E-11	2.451E-17	-1.000E+00	1.463E-10	1.748E-10
KIDNEYS	1.265E-15	1.371E-12	2.987E-11	2.670E-17	-1.000E+00	1.577E-10	1.655E-10
LIVER	1.170E-15	1.252E-12	2.735E-11	2.385E-17	-1.000E+00	1.826E-10	1.617E-10
PANCREAS	1.002E-15	1.071E-12	2.341E-11	2.033E-17	-1.000E+00	1.849E-10	1.651E-10
SPLEEN	1.135E-15	1.215E-12	2.656E-11	2.305E-17	-1.000E+00	1.795E-10	1.625E-10
THYMUS	1.313E-15	1.405E-12	3.065E-11	2.705E-17	-1.000E+00	2.020E-10	1.558E-10
TE-131M							
STOMACH	5.525E-14	2.755E-11	1.751E-10	1.048E-15	2.208E-10	2.758E-10	6.627E-10
SMALL IN	5.016E-14	2.504E-11	1.589E-10	9.528E-16	3.920E-10	4.928E-10	1.600E-09
LUNGS	5.966E-14	2.979E-11	1.895E-10	1.133E-15	1.203E-09	2.231E-09	6.208E-11
RED MARR	6.028E-14	3.011E-11	1.918E-10	1.145E-15	9.441E-11	1.386E-10	2.393E-10
THYROID	7.492E-14	3.757E-11	2.390E-10	1.430E-15	-1.000E+00	3.280E-08	3.908E-08
LOWER LI	5.424E-14	2.710E-11	1.722E-10	1.031E-15	1.333E-09	2.367E-09	8.102E-09
BONE SUR	6.713E-14	3.366E-11	2.159E-10	1.281E-15	-1.000E+00	2.608E-10	3.698E-10

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BREAST	7.245E-14	3.646E-11	2.332E-10	1.387E-15	-1.000E+00	9.204E-11	1.342E-10
TESTES	7.928E-14	3.970E-11	2.529E-10	1.511E-15	-1.000E+00	4.542E-11	9.816E-11
OVARIES	5.350E-14	2.671E-11	1.695E-10	1.016E-15	-1.000E+00	2.335E-10	7.370E-10
EDEWBODY	6.458E-14	3.240E-11	2.070E-10	1.227E-15	-1.000E+00	1.634E-09	2.355E-09
THYROIDH	7.492E-14	3.757E-11	2.390E-10	1.430E-15	6.429E-09	3.280E-08	3.908E-08
ADRENALS	5.800E-14	2.901E-11	1.849E-10	1.104E-15	-1.000E+00	1.085E-10	1.014E-10
BLAD WAL	5.626E-14	2.808E-11	1.785E-10	1.068E-15	-1.000E+00	9.054E-11	2.464E-10
KIDNEYS	5.892E-14	2.940E-11	1.867E-10	1.119E-15	-1.000E+00	8.855E-11	1.583E-10
LIVER	5.593E-14	2.790E-11	1.774E-10	1.062E-15	-1.000E+00	1.139E-10	1.241E-10
PANCREAS	4.816E-14	2.407E-11	1.530E-10	9.159E-16	-1.000E+00	1.266E-10	1.655E-10
SPLEEN	5.427E-14	2.712E-11	1.725E-10	1.032E-15	-1.000E+00	1.109E-10	1.336E-10
THYMUS	6.236E-14	3.121E-11	1.981E-10	1.188E-15	-1.000E+00	1.506E-10	6.773E-11
TE-132							
STOMACH	6.976E-15	3.219E-11	5.471E-10	1.551E-16	2.302E-10	4.076E-10	4.855E-10
SMALL IN	6.152E-15	2.912E-11	4.957E-10	1.364E-16	3.127E-10	5.081E-10	7.662E-10
LUNGS	7.706E-15	3.493E-11	5.930E-10	1.722E-16	5.309E-10	1.641E-09	2.937E-10
RED MARR	7.642E-15	3.531E-11	6.006E-10	1.681E-16	2.500E-10	3.951E-10	4.064E-10
THYROID	1.021E-14	4.414E-11	7.469E-10	2.308E-16	-1.000E+00	5.284E-08	4.695E-08
LOWER LI	6.849E-15	3.154E-11	5.362E-10	1.519E-16	8.207E-10	1.574E-09	3.764E-09
BONE SUR	1.075E-14	4.024E-11	6.752E-10	2.419E-16	-1.000E+00	7.249E-10	8.537E-10
BREAST	1.154E-14	4.369E-11	7.321E-10	2.686E-16	-1.000E+00	3.312E-10	3.126E-10
TESTES	1.078E-14	4.683E-11	7.922E-10	2.461E-16	-1.000E+00	3.374E-10	3.256E-10
OVARIES	6.247E-15	3.114E-11	5.313E-10	1.395E-16	-1.000E+00	3.866E-10	5.058E-10
EDEWBODY	9.502E-15	4.131E-11	6.992E-10	2.153E-16	-1.000E+00	2.229E-09	2.132E-09
THYROIDH	1.021E-14	4.414E-11	7.469E-10	2.308E-16	2.263E-08	5.284E-08	4.695E-08
ADRENALS	7.737E-15	3.415E-11	5.790E-10	1.719E-16	-1.000E+00	4.021E-10	3.638E-10
BLAD WAL	7.135E-15	3.282E-11	5.575E-10	1.598E-16	-1.000E+00	3.681E-10	3.820E-10
KIDNEYS	7.420E-15	3.432E-11	5.828E-10	1.681E-16	-1.000E+00	3.464E-10	3.333E-10
LIVER	7.071E-15	3.258E-11	5.537E-10	1.573E-16	-1.000E+00	3.620E-10	3.278E-10
PANCREAS	6.025E-15	2.804E-11	4.769E-10	1.332E-16	-1.000E+00	3.591E-10	3.327E-10
SPLEEN	7.008E-15	3.170E-11	5.383E-10	1.554E-16	-1.000E+00	3.584E-10	3.273E-10
THYMUS	8.054E-15	3.638E-11	6.174E-10	1.807E-16	-1.000E+00	3.908E-10	3.308E-10
I-131							
STOMACH	1.291E-14	7.742E-12	1.238E-10	2.727E-16	5.997E-11	7.516E-11	3.059E-10
SMALL IN	1.154E-14	6.914E-12	1.106E-10	2.435E-16	1.572E-11	2.742E-11	4.471E-11
LUNGS	1.408E-14	8.444E-12	1.351E-10	2.974E-16	4.539E-10	6.565E-10	1.016E-10
RED MARR	1.449E-14	8.678E-12	1.388E-10	3.057E-16	3.518E-11	6.260E-11	9.444E-11
THYROID	1.776E-14	1.062E-11	1.699E-10	3.742E-16	-1.000E+00	2.911E-07	4.753E-07
LOWER LI	1.265E-14	7.589E-12	1.214E-10	2.673E-16	1.465E-11	2.593E-11	4.239E-11
BONE SUR	1.731E-14	1.044E-11	1.671E-10	3.678E-16	-1.000E+00	5.718E-11	8.699E-11
BREAST	1.830E-14	1.098E-11	1.757E-10	3.869E-16	-1.000E+00	7.861E-11	1.209E-10
TESTES	1.899E-14	1.143E-11	1.829E-10	4.027E-16	-1.000E+00	2.322E-11	3.777E-11
OVARIES	1.224E-14	7.337E-12	1.174E-10	2.584E-16	-1.000E+00	2.533E-11	4.067E-11
EDEWBODY	1.667E-14	1.009E-11	1.614E-10	3.553E-16	-1.000E+00	8.872E-09	1.434E-08
THYROIDH	1.776E-14	1.062E-11	1.699E-10	3.742E-16	1.279E-08	9.694E-08	1.583E-07
ADRENALS	1.405E-14	8.435E-12	1.349E-10	2.971E-16	-1.000E+00	4.289E-11	5.616E-11
BLAD WAL	1.313E-14	7.886E-12	1.262E-10	2.778E-16	-1.000E+00	2.516E-11	4.084E-11
KIDNEYS	1.360E-14	8.165E-12	1.306E-10	2.876E-16	-1.000E+00	3.014E-11	4.508E-11
LIVER	1.306E-14	7.841E-12	1.254E-10	2.762E-16	-1.000E+00	3.871E-11	4.948E-11
PANCREAS	1.129E-14	6.761E-12	1.082E-10	2.381E-16	-1.000E+00	4.041E-11	5.964E-11
SPLEEN	1.284E-14	7.706E-12	1.233E-10	2.714E-16	-1.000E+00	3.882E-11	5.528E-11
THYMUS	1.436E-14	8.624E-12	1.380E-10	3.038E-16	-1.000E+00	2.036E-10	3.088E-10
I-132							
STOMACH	8.308E-14	1.738E-11	1.909E-11	1.598E-15	9.896E-11	9.896E-11	6.320E-10
SMALL IN	7.547E-14	1.579E-11	1.735E-11	1.452E-15	1.245E-11	1.245E-11	3.160E-11
LUNGS	8.974E-14	1.879E-11	2.065E-11	1.728E-15	2.702E-10	2.703E-10	2.640E-11
RED MARR	9.132E-14	1.910E-11	2.099E-11	1.757E-15	1.401E-11	1.401E-11	2.450E-11
THYROID	1.126E-13	2.352E-11	2.584E-11	2.163E-15	-1.000E+00	1.726E-09	3.842E-09
LOWER LI	8.149E-14	1.703E-11	1.871E-11	1.566E-15	1.126E-11	1.127E-11	2.750E-11
BONE SUR	9.989E-14	2.090E-11	2.296E-11	1.922E-15	-1.000E+00	1.242E-11	2.190E-11
BREAST	1.078E-13	2.259E-11	2.481E-11	2.077E-15	-1.000E+00	1.412E-11	2.511E-11
TESTES	1.192E-13	2.493E-11	2.739E-11	2.293E-15	-1.000E+00	9.901E-12	2.220E-11
OVARIES	8.118E-14	1.700E-11	1.868E-11	1.563E-15	-1.000E+00	9.960E-12	2.340E-11

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EDEWBODY	1.032E-13	2.203E-11	2.420E-11	2.025E-15	-1.000E+00	1.026E-10	1.814E-10
THYROIDH	1.126E-13	2.352E-11	2.584E-11	2.163E-15	1.721E-09	1.726E-09	3.842E-09
ADRENALS	8.752E-14	1.831E-11	2.012E-11	1.684E-15	-1.000E+00	1.973E-11	3.210E-11
BLAD WAL	8.467E-14	1.769E-11	1.943E-11	1.627E-15	-1.000E+00	1.066E-11	2.440E-11
KIDNEYS	8.847E-14	1.848E-11	2.031E-11	1.700E-15	-1.000E+00	1.452E-11	3.240E-11
LIVER	8.403E-14	1.759E-11	1.932E-11	1.617E-15	-1.000E+00	1.837E-11	2.830E-11
PANCREAS	7.262E-14	1.517E-11	1.667E-11	1.395E-15	-1.000E+00	2.531E-11	7.720E-11
SPLEEN	8.149E-14	1.707E-11	1.875E-11	1.570E-15	-1.000E+00	2.088E-11	5.290E-11
THYMUS	9.354E-14	1.955E-11	2.148E-11	1.798E-15	-1.000E+00	2.360E-11	2.511E-11
I-133							
STOMACH	2.121E-14	1.076E-11	4.720E-11	4.249E-16	1.023E-10	1.046E-10	5.533E-10
SMALL IN	1.915E-14	9.713E-12	4.252E-11	3.837E-16	2.006E-11	2.150E-11	4.041E-11
LUNGS	2.305E-14	1.172E-11	5.158E-11	4.630E-16	7.085E-10	8.162E-10	4.518E-11
RED MARR	2.350E-14	1.196E-11	5.196E-11	4.725E-16	2.454E-11	2.717E-11	4.313E-11
THYROID	2.873E-14	1.462E-11	6.491E-11	5.771E-16	-1.000E+00	4.855E-08	9.102E-08
LOWER LI	2.077E-14	1.052E-11	4.605E-11	4.154E-16	1.910E-11	2.049E-11	3.883E-11
BONE SUR	2.645E-14	1.350E-11	6.041E-11	5.327E-16	-1.000E+00	2.518E-11	4.080E-11
BREAST	2.829E-14	1.439E-11	6.509E-11	5.676E-16	-1.000E+00	2.931E-11	4.688E-11
TESTES	3.079E-14	1.566E-11	6.965E-11	6.183E-16	-1.000E+00	1.947E-11	3.632E-11
OVARIES	2.071E-14	1.052E-11	4.602E-11	4.154E-16	-1.000E+00	1.934E-11	3.573E-11
EDEWBODY	2.685E-14	1.427E-11	6.312E-11	5.637E-16	-1.000E+00	1.583E-09	2.800E-09
THYROIDH	2.873E-14	1.462E-11	6.491E-11	5.771E-16	2.389E-08	4.855E-08	9.102E-08
ADRENALS	2.261E-14	1.148E-11	5.032E-11	4.535E-16	-1.000E+00	3.133E-11	4.368E-11
BLAD WAL	2.163E-14	1.100E-11	4.840E-11	4.344E-16	-1.000E+00	1.983E-11	3.685E-11
KIDNEYS	2.251E-14	1.140E-11	5.036E-11	4.503E-16	-1.000E+00	2.373E-11	4.011E-11
LIVER	2.150E-14	1.092E-11	4.797E-11	4.313E-16	-1.000E+00	2.899E-11	3.922E-11
PANCREAS	1.852E-14	9.390E-12	4.100E-11	3.710E-16	-1.000E+00	3.212E-11	5.577E-11
SPLEEN	2.096E-14	1.068E-11	4.681E-11	4.217E-16	-1.000E+00	2.930E-11	4.781E-11
THYMUS	2.362E-14	1.197E-11	5.292E-11	4.725E-16	-1.000E+00	5.205E-11	7.159E-11
I-134							
STOMACH	9.672E-14	8.230E-12	8.245E-12	1.811E-15	7.081E-11	7.081E-11	5.480E-10
SMALL IN	8.847E-14	7.524E-12	7.537E-12	1.655E-15	5.521E-12	5.521E-12	1.600E-11
LUNGS	1.043E-13	8.893E-12	8.909E-12	1.957E-15	1.429E-10	1.429E-10	1.260E-11
RED MARR	1.059E-13	9.008E-12	9.025E-12	1.982E-15	6.067E-12	6.067E-12	1.090E-11
THYROID	1.306E-13	1.114E-11	1.116E-11	2.451E-15	-1.000E+00	2.848E-10	6.160E-10
LOWER LI	9.513E-14	8.100E-12	8.115E-12	1.782E-15	4.800E-12	4.800E-12	1.290E-11
BONE SUR	1.148E-13	9.787E-12	9.804E-12	2.153E-15	-1.000E+00	5.296E-12	9.290E-12
BREAST	1.246E-13	1.061E-11	1.063E-11	2.334E-15	-1.000E+00	6.153E-12	1.160E-11
TESTES	1.379E-13	1.175E-11	1.177E-11	2.584E-15	-1.000E+00	4.001E-12	8.860E-12
OVARIES	9.418E-14	8.028E-12	8.043E-12	1.766E-15	-1.000E+00	4.235E-12	1.100E-11
EDEWBODY	1.204E-13	1.042E-11	1.044E-11	2.292E-15	-1.000E+00	3.548E-11	6.630E-11
THYROIDH	1.306E-13	1.114E-11	1.116E-11	2.451E-15	2.848E-10	2.848E-10	6.160E-10
ADRENALS	1.012E-13	8.619E-12	8.635E-12	1.896E-15	-1.000E+00	8.761E-12	1.580E-11
BLAD WAL	9.830E-14	8.374E-12	8.389E-12	1.842E-15	-1.000E+00	4.494E-12	1.040E-11
KIDNEYS	1.031E-13	8.778E-12	8.794E-12	1.931E-15	-1.000E+00	6.626E-12	1.750E-11
LIVER	9.798E-14	8.345E-12	8.360E-12	1.836E-15	-1.000E+00	8.358E-12	1.400E-11
PANCREAS	8.467E-14	7.207E-12	7.220E-12	1.585E-15	-1.000E+00	1.302E-11	5.400E-11
SPLEEN	9.481E-14	8.086E-12	8.100E-12	1.779E-15	-1.000E+00	1.032E-11	3.430E-11
THYMUS	1.094E-13	9.311E-12	9.328E-12	2.048E-15	-1.000E+00	1.044E-11	9.910E-12
I-135							
STOMACH	6.093E-14	2.170E-11	4.265E-11	1.065E-15	9.819E-11	9.855E-11	5.403E-10
SMALL IN	5.689E-14	2.020E-11	3.951E-11	9.932E-16	1.878E-11	1.899E-11	4.108E-11
LUNGS	6.589E-14	2.354E-11	4.632E-11	1.154E-15	4.291E-10	4.396E-10	3.737E-11
RED MARR	6.658E-14	2.377E-11	4.682E-11	1.165E-15	2.194E-11	2.231E-11	3.638E-11
THYROID	8.172E-14	2.917E-11	5.765E-11	1.427E-15	-1.000E+00	8.435E-09	1.778E-08
LOWER LI	6.056E-14	2.154E-11	4.231E-11	1.057E-15	1.765E-11	1.784E-11	3.937E-11
BONE SUR	7.106E-14	2.561E-11	5.157E-11	1.242E-15	-1.000E+00	1.997E-11	3.342E-11
BREAST	7.823E-14	2.817E-11	5.639E-11	1.370E-15	-1.000E+00	2.334E-11	3.844E-11
TESTES	8.672E-14	3.094E-11	6.113E-11	1.514E-15	-1.000E+00	1.521E-11	3.213E-11
OVARIES	5.897E-14	2.091E-11	4.088E-11	1.029E-15	-1.000E+00	1.699E-11	3.616E-11
EDEWBODY	7.257E-14	2.643E-11	5.277E-11	1.285E-15	-1.000E+00	3.308E-10	6.041E-10
THYROIDH	8.172E-14	2.917E-11	5.765E-11	1.427E-15	7.172E-09	8.435E-09	1.778E-08
ADRENALS	6.269E-14	2.243E-11	4.442E-11	1.097E-15	-1.000E+00	3.019E-11	4.824E-11

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BLAD WAL	6.225E-14	2.223E-11	4.366E-11	1.091E-15	-1.000E+00	1.688E-11	3.535E-11
KIDNEYS	6.583E-14	2.336E-11	4.579E-11	1.147E-15	-1.000E+00	2.161E-11	4.083E-11
LIVER	6.223E-14	2.216E-11	4.351E-11	1.087E-15	-1.000E+00	2.763E-11	3.818E-11
PANCREAS	5.399E-14	1.918E-11	3.763E-11	9.413E-16	-1.000E+00	3.329E-11	7.571E-11
SPLEEN	6.028E-14	2.145E-11	4.222E-11	1.051E-15	-1.000E+00	2.816E-11	5.546E-11
THYMUS	6.879E-14	2.452E-11	4.821E-11	1.203E-15	-1.000E+00	4.388E-11	5.120E-11
XE-133							
STOMACH	9.450E-16	0.000E+00	0.000E+00	0.000E+00	1.312E-13	1.451E-13	0.000E+00
SMALL IN	7.991E-16	0.000E+00	0.000E+00	0.000E+00	1.368E-13	1.498E-13	0.000E+00
LUNGS	1.113E-15	0.000E+00	0.000E+00	0.000E+00	3.508E-13	3.716E-13	0.000E+00
RED MARR	7.293E-16	0.000E+00	0.000E+00	0.000E+00	1.558E-13	1.686E-13	0.000E+00
THYROID	1.719E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.381E-13	0.000E+00
LOWER LI	8.689E-16	0.000E+00	0.000E+00	0.000E+00	1.357E-13	1.486E-13	0.000E+00
BONE SUR	1.976E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.616E-13	0.000E+00
BREAST	2.255E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.415E-13	0.000E+00
TESTES	1.814E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.392E-13	0.000E+00
OVARIES	8.340E-16	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.464E-13	0.000E+00
EDEWBODY	1.551E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.762E-13	0.000E+00
THYROIDH	1.719E-15	0.000E+00	0.000E+00	0.000E+00	1.212E-13	1.381E-13	0.000E+00
ADRENALS	9.703E-16	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.426E-13	0.000E+00
BLAD WAL	1.031E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.464E-13	0.000E+00
KIDNEYS	1.119E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.439E-13	0.000E+00
LIVER	9.989E-16	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.473E-13	0.000E+00
PANCREAS	6.944E-16	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.486E-13	0.000E+00
SPLEEN	9.259E-16	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.462E-13	0.000E+00
THYMUS	1.313E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	1.461E-13	0.000E+00
XE-135							
STOMACH	8.213E-15	0.000E+00	0.000E+00	0.000E+00	2.546E-13	2.575E-13	0.000E+00
SMALL IN	7.293E-15	0.000E+00	0.000E+00	0.000E+00	2.560E-13	2.586E-13	0.000E+00
LUNGS	9.006E-15	0.000E+00	0.000E+00	0.000E+00	7.645E-13	7.685E-13	0.000E+00
RED MARR	9.228E-15	0.000E+00	0.000E+00	0.000E+00	2.532E-13	2.554E-13	0.000E+00
THYROID	1.167E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.341E-13	0.000E+00
LOWER LI	8.118E-15	0.000E+00	0.000E+00	0.000E+00	2.479E-13	2.504E-13	0.000E+00
BONE SUR	1.202E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.473E-13	0.000E+00
BREAST	1.253E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.392E-13	0.000E+00
TESTES	1.227E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.321E-13	0.000E+00
OVARIES	7.515E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.525E-13	0.000E+00
EDEWBODY	1.103E-14	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	3.151E-13	0.000E+00
THYROIDH	1.167E-14	0.000E+00	0.000E+00	0.000E+00	2.308E-13	2.341E-13	0.000E+00
ADRENALS	9.101E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.605E-13	0.000E+00
BLAD WAL	8.371E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.514E-13	0.000E+00
KIDNEYS	8.625E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.514E-13	0.000E+00
LIVER	8.340E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.503E-13	0.000E+00
PANCREAS	7.166E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.655E-13	0.000E+00
SPLEEN	8.245E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.544E-13	0.000E+00
THYMUS	9.323E-15	0.000E+00	0.000E+00	0.000E+00	-1.000E+00	2.716E-13	0.000E+00
CS-134							
STOMACH	5.581E-14	3.159E-11	6.615E-10	1.097E-15	3.462E-10	1.251E-08	2.009E-08
SMALL IN	5.042E-14	2.858E-11	5.984E-10	9.925E-16	3.382E-10	1.372E-08	2.178E-08
LUNGS	6.025E-14	3.424E-11	7.169E-10	1.189E-15	8.600E-10	1.173E-08	1.746E-08
RED MARR	6.152E-14	3.488E-11	7.303E-10	1.211E-15	9.057E-10	1.178E-08	1.868E-08
THYROID	7.579E-14	4.292E-11	8.986E-10	1.490E-15	-1.000E+00	1.113E-08	1.764E-08
LOWER LI	5.454E-14	3.095E-11	6.481E-10	1.075E-15	3.349E-10	1.372E-08	2.177E-08
BONE SUR	6.786E-14	3.844E-11	8.049E-10	1.335E-15	-1.000E+00	1.091E-08	1.731E-08
BREAST	7.293E-14	4.136E-11	8.661E-10	1.436E-15	-1.000E+00	1.082E-08	1.714E-08
TESTES	8.023E-14	4.556E-11	9.540E-10	1.582E-15	-1.000E+00	1.296E-08	2.058E-08
OVARIES	5.454E-14	3.105E-11	6.500E-10	1.078E-15	-1.000E+00	1.133E-08	1.798E-08
EDEWBODY	6.968E-14	3.966E-11	8.304E-10	1.377E-15	-1.000E+00	1.253E-08	1.975E-08
THYROIDH	7.579E-14	4.292E-11	8.986E-10	1.490E-15	4.736E-10	1.113E-08	1.764E-08
ADRENALS	5.898E-14	3.351E-11	7.016E-10	1.164E-15	-1.000E+00	1.463E-08	2.318E-08
BLAD WAL	5.676E-14	3.223E-11	6.749E-10	1.119E-15	-1.000E+00	1.351E-08	2.144E-08
KIDNEYS	5.930E-14	3.360E-11	7.036E-10	1.167E-15	-1.000E+00	1.265E-08	2.007E-08
LIVER	5.644E-14	3.196E-11	6.691E-10	1.110E-15	-1.000E+00	1.267E-08	2.007E-08

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PANCREAS	4.852E-14	2.758E-11	5.774E-10	9.576E-16	-1.000E+00	1.225E-08	1.943E-08
SPLEEN	5.486E-14	3.114E-11	6.519E-10	1.081E-15	-1.000E+00	1.267E-08	2.009E-08
THYMUS	6.279E-14	3.552E-11	7.437E-10	1.234E-15	-1.000E+00	1.073E-08	1.694E-08
CS-136							
STOMACH	7.864E-14	4.255E-11	7.539E-10	1.490E-15	3.756E-10	1.965E-09	3.384E-09
SMALL IN	7.166E-14	3.884E-11	6.882E-10	1.360E-15	3.663E-10	2.114E-09	3.408E-09
LUNGS	8.498E-14	4.608E-11	8.165E-10	1.614E-15	6.540E-10	2.311E-09	2.617E-09
RED MARR	8.593E-14	4.653E-11	8.245E-10	1.630E-15	7.018E-10	1.855E-09	2.952E-09
THYROID	1.072E-13	5.830E-11	1.033E-09	2.042E-15	-1.000E+00	1.723E-09	2.736E-09
LOWER LI	7.737E-14	4.191E-11	7.427E-10	1.468E-15	3.617E-10	2.108E-09	3.404E-09
BONE SUR	9.481E-14	5.178E-11	9.176E-10	1.814E-15	-1.000E+00	1.691E-09	2.697E-09
BREAST	1.027E-13	5.604E-11	9.930E-10	1.963E-15	-1.000E+00	1.658E-09	2.636E-09
TESTES	1.126E-13	6.129E-11	1.086E-09	2.147E-15	-1.000E+00	1.881E-09	3.034E-09
OVARIES	7.642E-14	4.146E-11	7.347E-10	1.452E-15	-1.000E+00	1.673E-09	2.699E-09
EDEWBODY	9.792E-14	5.320E-11	9.427E-10	1.863E-15	-1.000E+00	1.990E-09	3.062E-09
THYROIDH	1.072E-13	5.830E-11	1.033E-09	2.042E-15	3.585E-10	1.723E-09	2.736E-09
ADRENALS	8.245E-14	4.481E-11	7.941E-10	1.570E-15	-1.000E+00	2.196E-09	3.471E-09
BLAD WAL	7.991E-14	4.345E-11	7.700E-10	1.522E-15	-1.000E+00	2.148E-09	3.464E-09
KIDNEYS	8.371E-14	4.544E-11	8.053E-10	1.592E-15	-1.000E+00	1.971E-09	3.156E-09
LIVER	7.959E-14	4.318E-11	7.652E-10	1.513E-15	-1.000E+00	1.998E-09	3.151E-09
PANCREAS	6.849E-14	3.721E-11	6.593E-10	1.303E-15	-1.000E+00	1.928E-09	3.084E-09
SPLEEN	7.737E-14	4.191E-11	7.427E-10	1.468E-15	-1.000E+00	1.973E-09	3.139E-09
THYMUS	8.942E-14	4.852E-11	8.598E-10	1.700E-15	-1.000E+00	1.729E-09	2.654E-09
CS-137							
STOMACH	2.010E-14	1.149E-11	2.430E-10	4.020E-16	2.251E-10	8.606E-09	1.390E-08
SMALL IN	1.812E-14	1.037E-11	2.194E-10	3.630E-16	1.956E-10	9.043E-09	1.436E-08
LUNGS	2.178E-14	1.243E-11	2.630E-10	4.350E-16	8.287E-10	8.799E-09	1.266E-08
RED MARR	2.217E-14	1.260E-11	2.666E-10	4.410E-16	5.625E-10	8.295E-09	1.316E-08
THYROID	2.730E-14	1.560E-11	3.301E-10	5.460E-16	-1.000E+00	7.919E-09	1.257E-08
LOWER LI	1.968E-14	1.123E-11	2.376E-10	3.930E-16	1.953E-10	9.063E-09	1.439E-08
BONE SUR	2.460E-14	1.406E-11	2.974E-10	4.920E-16	-1.000E+00	7.933E-09	1.258E-08
BREAST	2.643E-14	1.509E-11	3.192E-10	5.280E-16	-1.000E+00	7.823E-09	1.240E-08
TESTES	2.904E-14	1.655E-11	3.500E-10	5.790E-16	-1.000E+00	8.758E-09	1.390E-08
OVARIES	1.974E-14	1.123E-11	2.376E-10	3.930E-16	-1.000E+00	8.107E-09	1.286E-08
EDEWBODY	2.526E-14	1.459E-11	3.085E-10	5.104E-16	-1.000E+00	8.628E-09	1.355E-08
THYROIDH	2.730E-14	1.560E-11	3.301E-10	5.460E-16	2.960E-10	7.919E-09	1.257E-08
ADRENALS	2.139E-14	1.217E-11	2.575E-10	4.260E-16	-1.000E+00	9.444E-09	1.498E-08
BLAD WAL	2.046E-14	1.166E-11	2.466E-10	4.080E-16	-1.000E+00	8.888E-09	1.410E-08
KIDNEYS	2.133E-14	1.217E-11	2.575E-10	4.260E-16	-1.000E+00	8.596E-09	1.363E-08
LIVER	2.034E-14	1.157E-11	2.448E-10	4.050E-16	-1.000E+00	8.592E-09	1.362E-08
PANCREAS	1.752E-14	9.945E-12	2.104E-10	3.480E-16	-1.000E+00	8.424E-09	1.336E-08
SPLEEN	1.977E-14	1.132E-11	2.394E-10	3.960E-16	-1.000E+00	8.619E-09	1.367E-08
THYMUS	2.256E-14	1.286E-11	2.720E-10	4.500E-16	-1.000E+00	7.815E-09	1.237E-08
BA-139							
STOMACH	1.157E-15	1.742E-13	1.775E-13	2.467E-17	9.184E-11	9.184E-11	6.880E-10
SMALL IN	1.024E-15	1.539E-13	1.567E-13	2.178E-17	7.425E-11	7.425E-11	5.560E-10
LUNGS	1.278E-15	1.928E-13	1.964E-13	2.730E-17	2.529E-10	2.529E-10	4.450E-13
RED MARR	1.227E-15	1.841E-13	1.875E-13	2.607E-17	4.351E-12	4.351E-12	9.610E-13
THYROID	1.709E-15	2.598E-13	2.646E-13	3.678E-17	-1.000E+00	2.905E-12	3.210E-13
LOWER LI	1.138E-15	1.711E-13	1.743E-13	2.423E-17	1.573E-11	1.573E-11	1.000E-10
BONE SUR	1.826E-15	2.777E-13	2.829E-13	3.932E-17	-1.000E+00	4.354E-12	6.400E-13
BREAST	1.887E-15	2.911E-13	2.966E-13	4.122E-17	-1.000E+00	2.947E-12	5.700E-13
TESTES	1.763E-15	2.687E-13	2.737E-13	3.805E-17	-1.000E+00	2.870E-12	3.620E-13
OVARIES	1.034E-15	1.554E-13	1.583E-13	2.201E-17	-1.000E+00	3.054E-12	1.610E-12
EDEWBODY	2.164E-15	8.125E-13	8.276E-13	1.150E-16	-1.000E+00	4.686E-11	1.080E-10
THYROIDH	1.709E-15	2.598E-13	2.646E-13	3.678E-17	2.905E-12	2.905E-12	3.210E-13
ADRENALS	1.265E-15	1.908E-13	1.944E-13	2.702E-17	-1.000E+00	3.028E-12	5.970E-13
BLAD WAL	1.176E-15	1.778E-13	1.811E-13	2.518E-17	-1.000E+00	2.929E-12	6.320E-13
KIDNEYS	1.211E-15	1.836E-13	1.871E-13	2.600E-17	-1.000E+00	2.988E-12	8.510E-13
LIVER	1.173E-15	1.767E-13	1.800E-13	2.502E-17	-1.000E+00	3.037E-12	6.560E-13
PANCREAS	9.925E-16	1.489E-13	1.517E-13	2.109E-17	-1.000E+00	3.168E-12	1.640E-12
SPLEEN	1.164E-15	1.751E-13	1.784E-13	2.480E-17	-1.000E+00	3.086E-12	1.080E-12
THYMUS	1.357E-15	2.051E-13	2.090E-13	2.905E-17	-1.000E+00	3.068E-12	3.430E-13

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BA-140								
STOMACH	6.405E-15	6.623E-12	5.941E-10	1.332E-16	1.416E-10	3.561E-10	5.836E-10	
SMALL IN	5.708E-15	6.025E-12	5.512E-10	1.189E-16	2.874E-10	5.526E-10	1.691E-09	
LUNGS	6.976E-15	7.209E-12	6.438E-10	1.455E-16	9.303E-10	1.678E-09	6.920E-11	
RED MARR	7.071E-15	7.296E-12	6.525E-10	1.471E-16	4.739E-10	1.221E-09	4.219E-10	
THYROID	8.752E-15	9.019E-12	7.951E-10	1.842E-16	-1.000E+00	2.721E-10	5.583E-11	
LOWER LI	6.247E-15	6.515E-12	5.891E-10	1.300E-16	2.334E-09	4.364E-09	2.630E-08	
BONE SUR	8.340E-15	8.317E-12	7.069E-10	1.754E-16	-1.000E+00	2.317E-09	5.331E-10	
BREAST	8.942E-15	9.129E-12	7.788E-10	1.918E-16	-1.000E+00	3.023E-10	1.609E-10	
TESTES	9.418E-15	9.696E-12	8.495E-10	1.991E-16	-1.000E+00	2.908E-10	1.467E-10	
OVARIES	6.152E-15	6.374E-12	5.705E-10	1.284E-16	-1.000E+00	4.480E-10	9.877E-10	
EDEWBODY	8.333E-15	8.930E-12	7.628E-10	1.875E-16	-1.000E+00	1.020E-09	2.545E-09	
THYROIDH	8.752E-15	9.019E-12	7.951E-10	1.842E-16	6.819E-11	2.721E-10	5.583E-11	
ADRENALS	6.881E-15	7.000E-12	6.139E-10	1.436E-16	-1.000E+00	4.133E-10	1.229E-10	
BLAD WAL	6.532E-15	6.779E-12	6.080E-10	1.364E-16	-1.000E+00	3.339E-10	3.727E-10	
KIDNEYS	6.786E-15	7.107E-12	6.400E-10	1.424E-16	-1.000E+00	3.079E-10	1.529E-10	
LIVER	6.469E-15	6.743E-12	6.073E-10	1.351E-16	-1.000E+00	3.033E-10	1.189E-10	
PANCREAS	5.549E-15	5.803E-12	5.250E-10	1.157E-16	-1.000E+00	3.324E-10	1.377E-10	
SPLEEN	6.342E-15	6.551E-12	5.867E-10	1.319E-16	-1.000E+00	2.967E-10	1.296E-10	
THYMUS	7.135E-15	7.417E-12	6.657E-10	1.490E-16	-1.000E+00	3.066E-10	6.250E-11	
LA-140								
STOMACH	8.657E-14	4.027E-11	2.954E-10	1.497E-15	3.570E-10	4.664E-10	1.086E-09	
SMALL IN	8.086E-14	3.754E-11	2.754E-10	1.395E-15	7.481E-10	9.753E-10	2.968E-09	
LUNGS	9.354E-14	4.359E-11	3.198E-10	1.620E-15	1.958E-09	4.213E-09	4.000E-11	
RED MARR	9.481E-14	4.419E-11	3.242E-10	1.643E-15	1.440E-10	2.124E-10	2.816E-10	
THYROID	1.148E-13	5.366E-11	3.936E-10	1.995E-15	-1.000E+00	6.865E-11	6.386E-12	
LOWER LI	8.593E-14	4.001E-11	2.935E-10	1.487E-15	2.946E-09	5.498E-09	1.750E-08	
BONE SUR	1.008E-13	4.726E-11	3.467E-10	1.757E-15	-1.000E+00	1.406E-10	9.757E-11	
BREAST	1.116E-13	5.212E-11	3.824E-10	1.937E-15	-1.000E+00	1.453E-10	1.800E-10	
TESTES	1.227E-13	5.724E-11	4.199E-10	2.128E-15	-1.000E+00	5.875E-11	1.217E-10	
OVARIES	8.276E-14	3.864E-11	2.835E-10	1.436E-15	-1.000E+00	4.534E-10	1.334E-09	
EDEWBODY	1.071E-13	5.107E-11	3.746E-10	1.898E-15	-1.000E+00	1.315E-09	2.290E-09	
THYROIDH	1.148E-13	5.366E-11	3.936E-10	1.995E-15	3.768E-11	6.865E-11	6.386E-12	
ADRENALS	8.847E-14	4.137E-11	3.035E-10	1.538E-15	-1.000E+00	1.928E-10	1.049E-10	
BLAD WAL	8.847E-14	4.120E-11	3.023E-10	1.532E-15	-1.000E+00	1.657E-10	4.489E-10	
KIDNEYS	9.323E-14	4.342E-11	3.185E-10	1.614E-15	-1.000E+00	1.707E-10	2.225E-10	
LIVER	8.847E-14	4.120E-11	3.023E-10	1.532E-15	-1.000E+00	7.637E-10	1.693E-10	
PANCREAS	7.674E-14	3.566E-11	2.616E-10	1.325E-15	-1.000E+00	2.371E-10	2.190E-10	
SPLEEN	8.530E-14	3.975E-11	2.916E-10	1.478E-15	-1.000E+00	1.713E-10	1.752E-10	
THYMUS	9.703E-14	4.513E-11	3.311E-10	1.677E-15	-1.000E+00	2.270E-10	1.746E-11	
LA-141								
STOMACH	1.566E-15	4.158E-13	6.939E-13	2.667E-17	9.818E-11	9.900E-11	9.310E-10	
SMALL IN	1.475E-15	3.913E-13	6.421E-13	2.511E-17	1.430E-10	1.445E-10	1.370E-09	
LUNGS	1.700E-15	4.510E-13	7.574E-13	2.892E-17	8.303E-10	8.904E-10	2.715E-13	
RED MARR	1.712E-15	4.545E-13	7.461E-13	2.917E-17	5.104E-12	6.845E-12	1.073E-12	
THYROID	2.099E-15	5.594E-13	9.643E-13	3.583E-17	-1.000E+00	2.447E-12	5.284E-14	
LOWER LI	1.563E-15	4.152E-13	6.889E-13	2.664E-17	1.440E-10	1.672E-10	1.448E-09	
BONE SUR	1.804E-15	4.812E-13	8.877E-13	3.073E-17	-1.000E+00	2.502E-11	6.220E-13	
BREAST	2.001E-15	5.310E-13	9.646E-13	3.393E-17	-1.000E+00	2.669E-12	7.068E-13	
TESTES	2.223E-15	5.890E-13	1.010E-12	3.773E-17	-1.000E+00	2.300E-12	3.183E-13	
OVARIES	1.516E-15	4.021E-13	6.581E-13	2.581E-17	-1.000E+00	2.896E-12	3.757E-12	
EDEWBODY	2.569E-15	1.848E-12	2.653E-12	1.192E-16	-1.000E+00	1.529E-10	3.750E-10	
THYROIDH	2.099E-15	5.594E-13	9.643E-13	3.583E-17	2.195E-12	2.447E-12	5.284E-14	
ADRENALS	1.605E-15	4.259E-13	7.209E-13	2.730E-17	-1.000E+00	3.076E-12	6.358E-13	
BLAD WAL	1.608E-15	4.272E-13	7.132E-13	2.740E-17	-1.000E+00	2.467E-12	1.263E-12	
KIDNEYS	1.696E-15	4.498E-13	7.483E-13	2.886E-17	-1.000E+00	2.822E-12	1.199E-12	
LIVER	1.608E-15	4.266E-13	7.100E-13	2.737E-17	-1.000E+00	4.705E-11	1.266E-12	
PANCREAS	1.395E-15	3.696E-13	6.083E-13	2.372E-17	-1.000E+00	3.211E-12	1.745E-12	
SPLEEN	1.551E-15	4.119E-13	6.887E-13	2.641E-17	-1.000E+00	2.875E-12	1.172E-12	
THYMUS	1.776E-15	4.719E-13	7.986E-13	3.025E-17	-1.000E+00	3.205E-12	1.288E-13	
LA-142								
STOMACH	1.123E-13	1.396E-11	1.440E-11	1.744E-15	4.911E-11	4.911E-11	8.530E-10	
SMALL IN	1.053E-13	1.307E-11	1.349E-11	1.633E-15	4.066E-11	4.066E-11	7.750E-10	

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LUNGS	1.195E-13	1.490E-11	1.537E-11	1.861E-15	3.508E-10	3.508E-10	8.370E-12
RED MARR	1.221E-13	1.521E-11	1.569E-11	1.899E-15	6.799E-12	6.799E-12	1.930E-11
THYROID	1.433E-13	1.792E-11	1.849E-11	2.239E-15	-1.000E+00	4.904E-12	1.160E-12
LOWER LI	1.113E-13	1.384E-11	1.427E-11	1.728E-15	1.143E-11	1.144E-11	1.901E-10
BONE SUR	1.262E-13	1.579E-11	1.629E-11	1.972E-15	-1.000E+00	5.372E-12	7.400E-12
BREAST	1.427E-13	1.780E-11	1.836E-11	2.223E-15	-1.000E+00	6.257E-12	1.540E-11
TESTES	1.560E-13	1.945E-11	2.006E-11	2.429E-15	-1.000E+00	2.103E-12	5.290E-12
OVARIES	1.037E-13	1.297E-11	1.338E-11	1.620E-15	-1.000E+00	5.887E-12	6.970E-11
EDEWBODY	1.366E-13	1.761E-11	1.816E-11	2.199E-15	-1.000E+00	5.587E-11	1.790E-10
THYROIDH	1.433E-13	1.792E-11	1.849E-11	2.239E-15	4.904E-12	4.904E-12	1.160E-12
ADRENALS	1.116E-13	1.394E-11	1.438E-11	1.741E-15	-1.000E+00	8.091E-12	1.710E-11
BLAD WAL	1.135E-13	1.414E-11	1.459E-11	1.766E-15	-1.000E+00	3.114E-12	2.050E-11
KIDNEYS	1.218E-13	1.513E-11	1.561E-11	1.890E-15	-1.000E+00	6.167E-12	2.940E-11
LIVER	1.138E-13	1.419E-11	1.464E-11	1.773E-15	-1.000E+00	1.571E-11	2.070E-11
PANCREAS	9.957E-14	1.236E-11	1.275E-11	1.544E-15	-1.000E+00	1.198E-11	6.400E-11
SPLEEN	1.094E-13	1.363E-11	1.406E-11	1.703E-15	-1.000E+00	9.825E-12	3.860E-11
THYMUS	1.227E-13	1.531E-11	1.579E-11	1.912E-15	-1.000E+00	1.362E-11	3.210E-12
CE-141							
STOMACH	2.388E-15	1.547E-12	3.029E-11	5.391E-17	9.040E-11	1.603E-10	2.240E-10
SMALL IN	2.074E-15	1.338E-12	2.619E-11	4.661E-17	2.167E-10	2.866E-10	5.893E-10
LUNGS	2.664E-15	1.729E-12	3.385E-11	6.025E-17	1.192E-09	1.669E-08	1.429E-12
RED MARR	2.419E-15	1.556E-12	3.047E-11	5.422E-17	2.434E-11	8.891E-11	3.396E-11
THYROID	3.678E-15	2.412E-12	4.721E-11	8.403E-17	-1.000E+00	2.543E-11	1.800E-13
LOWER LI	2.328E-15	1.502E-12	2.940E-11	5.232E-17	1.972E-09	4.100E-09	8.641E-09
BONE SUR	4.154E-15	2.703E-12	5.292E-11	9.418E-17	-1.000E+00	2.657E-10	2.375E-11
BREAST	4.249E-15	2.821E-12	5.523E-11	9.830E-17	-1.000E+00	4.456E-11	1.105E-11
TESTES	3.773E-15	2.484E-12	4.864E-11	8.657E-17	-1.000E+00	5.369E-12	7.580E-12
OVARIES	2.093E-15	1.356E-12	2.655E-11	4.725E-17	-1.000E+00	5.544E-11	1.076E-10
EDEWBODY	3.426E-15	2.229E-12	4.364E-11	7.766E-17	-1.000E+00	2.436E-09	7.850E-10
THYROIDH	3.678E-15	2.412E-12	4.721E-11	8.403E-17	3.186E-12	2.543E-11	1.800E-13
ADRENALS	2.619E-15	1.693E-12	3.314E-11	5.898E-17	-1.000E+00	7.773E-11	4.542E-12
BLAD WAL	2.438E-15	1.593E-12	3.118E-11	5.549E-17	-1.000E+00	1.820E-11	3.284E-11
KIDNEYS	2.508E-15	1.647E-12	3.225E-11	5.740E-17	-1.000E+00	3.210E-11	1.192E-11
LIVER	2.419E-15	1.565E-12	3.065E-11	5.454E-17	-1.000E+00	2.612E-10	1.956E-11
PANCREAS	1.995E-15	1.283E-12	2.512E-11	4.471E-17	-1.000E+00	8.150E-11	1.224E-11
SPLEEN	2.404E-15	1.547E-12	3.029E-11	5.391E-17	-1.000E+00	2.196E-10	1.800E-11
THYMUS	2.879E-15	1.875E-12	3.670E-11	6.532E-17	-1.000E+00	1.214E-10	5.150E-13
CE-143							
STOMACH	8.720E-15	4.926E-12	3.092E-11	1.858E-16	1.854E-10	2.121E-10	5.608E-10
SMALL IN	7.769E-15	4.380E-12	2.749E-11	1.652E-16	4.174E-10	4.914E-10	1.365E-09
LUNGS	9.545E-15	5.422E-12	3.403E-11	2.045E-16	1.429E-09	3.884E-09	3.829E-12
RED MARR	9.545E-15	5.330E-12	3.345E-11	2.010E-16	2.039E-11	2.953E-11	5.074E-11
THYROID	1.234E-14	7.087E-12	4.448E-11	2.673E-16	-1.000E+00	6.239E-12	4.351E-13
LOWER LI	8.498E-15	4.792E-12	3.007E-11	1.807E-16	2.311E-09	4.281E-09	1.167E-08
BONE SUR	1.195E-14	6.893E-12	4.326E-11	2.600E-16	-1.000E+00	1.647E-11	1.610E-11
BREAST	1.303E-14	7.675E-12	4.817E-11	2.895E-16	-1.000E+00	1.661E-11	2.327E-11
TESTES	1.319E-14	7.616E-12	4.780E-11	2.873E-16	-1.000E+00	5.816E-12	1.531E-11
OVARIES	8.245E-15	4.657E-12	2.923E-11	1.757E-16	-1.000E+00	7.556E-11	2.131E-10
EDEWBODY	1.169E-14	7.369E-12	4.697E-11	2.778E-16	-1.000E+00	9.190E-10	1.228E-09
THYROIDH	1.234E-14	7.087E-12	4.448E-11	2.673E-16	3.686E-12	6.239E-12	4.351E-13
ADRENALS	9.418E-15	5.321E-12	3.340E-11	2.007E-16	-1.000E+00	1.858E-11	1.177E-11
BLAD WAL	8.974E-15	5.111E-12	3.208E-11	1.928E-16	-1.000E+00	2.023E-11	5.571E-11
KIDNEYS	9.386E-15	5.397E-12	3.387E-11	2.036E-16	-1.000E+00	1.557E-11	2.793E-11
LIVER	8.847E-15	5.019E-12	3.150E-11	1.893E-16	-1.000E+00	4.852E-11	2.175E-11
PANCREAS	7.547E-15	4.228E-12	2.654E-11	1.595E-16	-1.000E+00	2.585E-11	2.969E-11
SPLEEN	8.625E-15	4.876E-12	3.060E-11	1.839E-16	-1.000E+00	4.251E-11	2.257E-11
THYMUS	9.989E-15	5.708E-12	3.582E-11	2.153E-16	-1.000E+00	2.367E-11	1.434E-12
CE-144							
STOMACH	1.793E-15	9.314E-13	2.002E-11	3.343E-17	6.003E-10	1.185E-09	1.110E-09
SMALL IN	1.636E-15	8.416E-13	1.811E-11	3.024E-17	1.461E-09	2.166E-09	3.711E-09
LUNGS	1.960E-15	1.025E-12	2.201E-11	3.675E-17	1.811E-08	7.896E-07	6.514E-12
RED MARR	1.882E-15	9.613E-13	2.070E-11	3.457E-17	4.025E-11	2.786E-09	8.660E-11
THYROID	2.505E-15	1.344E-12	2.880E-11	4.810E-17	-1.000E+00	2.908E-10	5.137E-12

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LOWER LI	1.761E-15	9.113E-13	1.960E-11	3.272E-17	1.526E-08	3.410E-08	6.638E-08
BONE SUR	2.426E-15	1.328E-12	2.838E-11	4.738E-17	-1.000E+00	4.819E-09	1.304E-10
BREAST	2.649E-15	1.467E-12	3.136E-11	5.235E-17	-1.000E+00	3.478E-10	1.215E-11
TESTES	2.660E-15	1.426E-12	3.057E-11	5.105E-17	-1.000E+00	1.922E-10	1.013E-11
OVARIES	1.651E-15	8.577E-13	1.845E-11	3.081E-17	-1.000E+00	2.383E-10	6.961E-11
EDEWBODY	8.079E-16	5.398E-13	1.124E-11	1.875E-17	-1.000E+00	1.012E-07	5.710E-09
THYROIDH	2.505E-15	1.344E-12	2.880E-11	4.810E-17	3.907E-12	2.908E-10	5.137E-12
ADRENALS	1.850E-15	9.673E-13	2.077E-11	3.469E-17	-1.000E+00	4.513E-10	8.919E-12
BLAD WAL	1.835E-15	9.625E-13	2.068E-11	3.453E-17	-1.000E+00	2.050E-10	2.428E-11
KIDNEYS	1.942E-15	1.021E-12	2.194E-11	3.664E-17	-1.000E+00	3.113E-10	1.302E-11
LIVER	1.828E-15	9.518E-13	2.046E-11	3.416E-17	-1.000E+00	2.577E-08	6.894E-10
PANCREAS	1.548E-15	7.950E-13	1.710E-11	2.857E-17	-1.000E+00	4.903E-10	1.297E-11
SPLEEN	1.768E-15	9.192E-13	1.975E-11	3.299E-17	-1.000E+00	2.147E-08	5.739E-10
THYMUS	2.058E-15	1.093E-12	2.345E-11	3.915E-17	-1.000E+00	6.443E-10	5.533E-12
PR-143							
STOMACH	3.234E-22	1.802E-19	3.209E-18	6.310E-24	1.398E-10	1.661E-10	3.620E-10
SMALL IN	2.917E-22	1.630E-19	2.902E-18	5.708E-24	3.371E-10	4.126E-10	8.939E-10
LUNGS	3.488E-22	1.947E-19	3.467E-18	6.818E-24	1.631E-09	1.332E-08	6.518E-15
RED MARR	3.552E-22	1.983E-19	3.531E-18	6.944E-24	4.864E-12	1.497E-11	1.039E-12
THYROID	4.376E-22	2.454E-19	4.370E-18	8.593E-24	-1.000E+00	9.391E-14	6.518E-15
LOWER LI	3.158E-22	1.766E-19	3.144E-18	6.183E-24	3.304E-09	6.763E-09	1.466E-08
BONE SUR	3.900E-22	2.173E-19	3.870E-18	7.610E-24	-1.000E+00	1.495E-11	1.037E-12
BREAST	4.186E-22	2.345E-19	4.176E-18	8.213E-24	-1.000E+00	9.391E-14	6.519E-15
TESTES	4.630E-22	2.590E-19	4.611E-18	9.069E-24	-1.000E+00	9.390E-14	6.519E-15
OVARIES	3.168E-22	1.775E-19	3.160E-18	6.215E-24	-1.000E+00	9.390E-14	6.523E-15
EDEWBODY	1.771E-16	5.553E-13	9.887E-12	1.944E-17	-1.000E+00	2.190E-09	1.264E-09
THYROIDH	4.376E-22	2.454E-19	4.370E-18	8.593E-24	8.229E-14	9.391E-14	6.518E-15
ADRENALS	3.425E-22	1.911E-19	3.402E-18	6.691E-24	-1.000E+00	9.391E-14	6.519E-15
BLAD WAL	3.266E-22	1.838E-19	3.273E-18	6.437E-24	-1.000E+00	9.390E-14	6.519E-15
KIDNEYS	3.425E-22	1.920E-19	3.418E-18	6.723E-24	-1.000E+00	2.443E-11	1.696E-12
LIVER	3.266E-22	1.829E-19	3.257E-18	6.405E-24	-1.000E+00	1.192E-10	8.256E-12
PANCREAS	2.810E-22	1.576E-19	2.806E-18	5.518E-24	-1.000E+00	9.391E-14	6.519E-15
SPLEEN	3.165E-22	1.775E-19	3.160E-18	6.215E-24	-1.000E+00	9.391E-14	6.519E-15
THYMUS	3.647E-22	2.037E-19	3.628E-18	7.135E-24	-1.000E+00	9.391E-14	6.518E-15
ND-147							
STOMACH	4.313E-15	2.675E-12	4.589E-11	9.386E-17	1.419E-10	1.977E-10	3.571E-10
SMALL IN	3.805E-15	2.359E-12	4.046E-11	8.276E-17	3.388E-10	4.346E-10	9.403E-10
LUNGS	4.756E-15	2.982E-12	5.116E-11	1.046E-16	1.380E-09	1.060E-08	2.446E-12
RED MARR	4.471E-15	2.729E-12	4.682E-11	9.576E-17	3.426E-11	9.219E-11	5.042E-11
THYROID	6.279E-15	4.003E-12	6.868E-11	1.405E-16	-1.000E+00	1.825E-11	2.699E-13
LOWER LI	4.154E-15	2.567E-12	4.403E-11	9.006E-17	2.868E-09	5.843E-09	1.279E-08
BONE SUR	6.247E-15	4.003E-12	6.868E-11	1.405E-16	-1.000E+00	3.258E-10	2.219E-11
BREAST	6.818E-15	4.473E-12	7.674E-11	1.570E-16	-1.000E+00	3.465E-11	1.872E-11
TESTES	6.723E-15	4.302E-12	7.379E-11	1.509E-16	-1.000E+00	6.749E-12	1.364E-11
OVARIES	4.091E-15	2.539E-12	4.356E-11	8.911E-17	-1.000E+00	8.412E-11	1.790E-10
EDEWBODY	5.891E-15	3.991E-12	6.847E-11	1.400E-16	-1.000E+00	1.849E-09	1.184E-09
THYROIDH	6.279E-15	4.003E-12	6.868E-11	1.405E-16	4.598E-12	1.825E-11	2.699E-13
ADRENALS	4.598E-15	2.847E-12	4.883E-11	9.989E-17	-1.000E+00	4.839E-11	7.681E-12
BLAD WAL	4.471E-15	2.820E-12	4.837E-11	9.894E-17	-1.000E+00	2.381E-11	4.948E-11
KIDNEYS	4.693E-15	2.982E-12	5.116E-11	1.046E-16	-1.000E+00	2.582E-11	1.912E-11
LIVER	4.408E-15	2.747E-12	4.713E-11	9.640E-17	-1.000E+00	1.800E-10	1.881E-11
PANCREAS	3.615E-15	2.232E-12	3.829E-11	7.832E-17	-1.000E+00	5.796E-11	1.898E-11
SPLEEN	4.249E-15	2.639E-12	4.527E-11	9.259E-17	-1.000E+00	4.781E-11	1.454E-11
THYMUS	5.042E-15	3.208E-12	5.504E-11	1.126E-16	-1.000E+00	7.228E-11	8.979E-13
NP-239							
STOMACH	5.296E-15	3.236E-12	3.022E-11	1.180E-16	1.059E-10	1.291E-10	3.457E-10
SMALL IN	4.630E-15	2.818E-12	2.632E-11	1.027E-16	2.413E-10	2.988E-10	8.735E-10
LUNGS	5.898E-15	3.610E-12	3.371E-11	1.316E-16	9.014E-10	2.348E-09	2.402E-12
RED MARR	5.454E-15	3.314E-12	3.095E-11	1.208E-16	7.943E-11	2.075E-10	4.660E-11
THYROID	7.991E-15	4.915E-12	4.590E-11	1.792E-16	-1.000E+00	7.599E-12	2.063E-13
LOWER LI	5.137E-15	3.149E-12	2.941E-11	1.148E-16	1.509E-09	2.916E-09	8.684E-09
BONE SUR	8.815E-15	5.437E-12	5.077E-11	1.982E-16	-1.000E+00	2.027E-09	3.609E-11
BREAST	9.037E-15	6.028E-12	5.629E-11	2.198E-16	-1.000E+00	1.623E-11	1.714E-11

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TESTES	8.245E-15	5.141E-12	4.801E-11	1.874E-16	-1.000E+00	2.296E-11	1.144E-11
OVARIES	4.725E-15	2.897E-12	2.705E-11	1.056E-16	-1.000E+00	7.449E-11	1.621E-10
EDEWBODY	7.350E-15	4.572E-12	4.270E-11	1.667E-16	-1.000E+00	6.760E-10	8.807E-10
THYROIDH	7.991E-15	4.915E-12	4.590E-11	1.792E-16	4.130E-12	7.599E-12	2.063E-13
ADRENALS	5.771E-15	3.540E-12	3.306E-11	1.291E-16	-1.000E+00	2.091E-11	7.890E-12
BLAD WAL	5.391E-15	3.297E-12	3.079E-11	1.202E-16	-1.000E+00	1.849E-11	4.729E-11
KIDNEYS	5.518E-15	3.375E-12	3.152E-11	1.230E-16	-1.000E+00	1.526E-11	2.046E-11
LIVER	5.359E-15	3.279E-12	3.062E-11	1.195E-16	-1.000E+00	1.285E-10	1.529E-11
PANCREAS	4.439E-15	2.723E-12	2.543E-11	9.925E-17	-1.000E+00	2.489E-11	2.155E-11
SPLEEN	5.296E-15	3.245E-12	3.030E-11	1.183E-16	-1.000E+00	1.981E-11	1.502E-11
THYMUS	6.279E-15	3.845E-12	3.590E-11	1.402E-16	-1.000E+00	2.493E-11	8.126E-13
PU-238							
STOMACH	6.723E-19	1.396E-15	2.932E-14	4.852E-20	2.725E-10	1.134E-09	1.277E-09
SMALL IN	4.566E-19	4.249E-16	8.924E-15	1.478E-20	6.381E-10	2.222E-09	3.186E-09
LUNGS	1.008E-18	3.021E-15	6.345E-14	1.050E-19	9.682E-07	3.186E-04	8.643E-14
RED MARR	4.535E-19	1.113E-15	2.338E-14	3.869E-20	2.552E-09	5.785E-05	1.266E-08
THYROID	1.465E-18	3.724E-15	7.821E-14	1.294E-19	-1.000E+00	3.852E-10	7.993E-14
LOWER LI	6.659E-19	1.780E-15	3.738E-14	6.183E-20	6.605E-09	3.294E-08	5.656E-08
BONE SUR	1.792E-18	5.057E-15	1.062E-13	1.757E-19	-1.000E+00	7.211E-04	1.576E-07
BREAST	1.547E-17	1.004E-13	2.109E-12	3.488E-18	-1.000E+00	4.394E-10	1.804E-13
TESTES	3.615E-18	1.862E-14	3.911E-13	6.469E-19	-1.000E+00	1.038E-05	2.318E-09
OVARIES	6.659E-19	1.716E-15	3.603E-14	5.961E-20	-1.000E+00	1.041E-05	2.325E-09
EDEWBODY	4.028E-18	2.290E-14	4.809E-13	7.951E-19	-1.000E+00	7.759E-05	1.337E-08
THYROIDH	1.465E-18	3.724E-15	7.821E-14	1.294E-19	1.480E-11	3.852E-10	7.993E-14
ADRENALS	8.879E-19	3.030E-15	6.364E-14	1.053E-19	-1.000E+00	4.358E-10	8.973E-14
BLAD WAL	6.152E-19	5.216E-16	1.095E-14	1.814E-20	-1.000E+00	3.837E-10	1.536E-13
KIDNEYS	6.881E-19	6.585E-16	1.383E-14	2.289E-20	-1.000E+00	3.976E-10	9.036E-14
LIVER	6.120E-19	6.494E-16	1.364E-14	2.258E-20	-1.000E+00	1.363E-04	2.914E-08
PANCREAS	5.803E-19	1.880E-15	3.949E-14	6.532E-20	-1.000E+00	4.005E-10	1.219E-13
SPLEEN	6.437E-19	1.360E-15	2.856E-14	4.725E-20	-1.000E+00	4.029E-10	8.896E-14
THYMUS	8.276E-19	7.195E-16	1.511E-14	2.502E-20	-1.000E+00	3.954E-10	8.030E-14
PU-239							
STOMACH	1.776E-18	1.489E-15	2.909E-14	5.169E-20	2.533E-10	1.069E-09	1.196E-09
SMALL IN	1.481E-18	9.863E-16	1.881E-14	3.425E-20	5.952E-10	2.097E-09	2.991E-09
LUNGS	2.074E-18	2.210E-15	4.401E-14	7.674E-20	9.116E-07	3.213E-04	7.881E-14
RED MARR	1.671E-18	1.379E-15	2.665E-14	4.788E-20	2.400E-09	6.568E-05	1.405E-08
THYROID	2.901E-18	2.877E-15	5.717E-14	9.989E-20	-1.000E+00	3.757E-10	7.495E-14
LOWER LI	1.735E-18	1.616E-15	3.182E-14	5.613E-20	6.175E-09	3.099E-08	5.316E-08
BONE SUR	3.425E-18	3.635E-15	7.276E-14	1.262E-19	-1.000E+00	8.167E-04	1.748E-07
BREAST	8.562E-18	3.991E-14	8.344E-13	1.386E-18	-1.000E+00	3.990E-10	1.207E-13
TESTES	3.710E-18	8.548E-15	1.762E-13	2.968E-19	-1.000E+00	1.197E-05	2.631E-09
OVARIES	1.573E-18	1.479E-15	2.915E-14	5.137E-20	-1.000E+00	1.194E-05	2.624E-09
EDEWBODY	3.646E-18	1.003E-14	2.107E-13	3.484E-19	-1.000E+00	8.299E-05	1.396E-08
THYROIDH	2.901E-18	2.877E-15	5.717E-14	9.989E-20	1.381E-11	3.757E-10	7.495E-14
ADRENALS	1.998E-18	2.201E-15	4.382E-14	7.642E-20	-1.000E+00	4.015E-10	8.280E-14
BLAD WAL	1.754E-18	1.151E-15	2.196E-14	3.995E-20	-1.000E+00	3.743E-10	1.253E-13
KIDNEYS	1.785E-18	1.196E-15	2.287E-14	4.154E-20	-1.000E+00	3.831E-10	8.769E-14
LIVER	1.757E-18	1.196E-15	2.292E-14	4.154E-20	-1.000E+00	1.507E-04	3.134E-08
PANCREAS	1.484E-18	1.516E-15	2.998E-14	5.264E-20	-1.000E+00	3.858E-10	9.949E-14
SPLEEN	1.782E-18	1.489E-15	2.907E-14	5.169E-20	-1.000E+00	3.841E-10	8.468E-14
THYMUS	2.134E-18	1.397E-15	2.679E-14	4.852E-20	-1.000E+00	3.820E-10	7.536E-14
PU-240							
STOMACH	6.976E-19	1.387E-15	2.914E-14	4.820E-20	2.553E-10	1.079E-09	1.201E-09
SMALL IN	4.820E-19	4.516E-16	9.487E-15	1.570E-20	6.007E-10	2.108E-09	3.005E-09
LUNGS	1.034E-18	2.949E-15	6.193E-14	1.024E-19	9.117E-07	3.213E-04	8.206E-14
RED MARR	4.661E-19	1.095E-15	2.301E-14	3.805E-20	2.400E-09	6.562E-05	1.405E-08
THYROID	1.522E-18	3.661E-15	7.689E-14	1.272E-19	-1.000E+00	3.758E-10	7.499E-14
LOWER LI	6.849E-19	1.744E-15	3.662E-14	6.057E-20	6.224E-09	3.112E-08	5.337E-08
BONE SUR	1.842E-18	4.948E-15	1.039E-13	1.719E-19	-1.000E+00	8.145E-04	1.746E-07
BREAST	1.490E-17	9.586E-14	2.013E-12	3.330E-18	-1.000E+00	4.333E-10	1.734E-13
TESTES	3.583E-18	1.789E-14	3.758E-13	6.215E-19	-1.000E+00	1.197E-05	2.631E-09
OVARIES	6.881E-19	1.689E-15	3.547E-14	5.866E-20	-1.000E+00	1.197E-05	2.632E-09
EDEWBODY	3.958E-18	2.190E-14	4.599E-13	7.604E-19	-1.000E+00	8.291E-05	1.397E-08

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THYROIDH	1.522E-18	3.661E-15	7.689E-14	1.272E-19	1.381E-11	3.758E-10	7.499E-14
ADRENALS	9.037E-19	2.940E-15	6.174E-14	1.021E-19	-1.000E+00	4.327E-10	8.670E-14
BLAD WAL	6.564E-19	5.657E-16	1.188E-14	1.966E-20	-1.000E+00	3.740E-10	1.513E-13
KIDNEYS	7.388E-19	7.063E-16	1.484E-14	2.454E-20	-1.000E+00	3.903E-10	8.755E-14
LIVER	6.501E-19	6.825E-16	1.434E-14	2.372E-20	-1.000E+00	1.505E-04	3.128E-08
PANCREAS	5.930E-19	1.826E-15	3.835E-14	6.342E-20	-1.000E+00	3.935E-10	1.173E-13
SPLEEN	6.659E-19	1.351E-15	2.837E-14	4.693E-20	-1.000E+00	3.948E-10	8.529E-14
THYMUS	8.815E-19	7.774E-16	1.633E-14	2.702E-20	-1.000E+00	3.870E-10	7.541E-14
PU-241							
STOMACH	0.000E+00	8.927E-19	3.289E-16	0.000E+00	2.415E-12	2.455E-11	6.080E-12
SMALL IN	0.000E+00	7.733E-19	2.849E-16	0.000E+00	5.838E-12	2.436E-11	1.513E-11
LUNGS	0.000E+00	1.015E-18	3.739E-16	0.000E+00	5.369E-10	3.172E-06	4.468E-15
RED MARR	0.000E+00	8.539E-19	3.146E-16	0.000E+00	4.411E-13	1.426E-06	2.780E-10
THYROID	0.000E+00	1.430E-18	5.268E-16	0.000E+00	-1.000E+00	9.130E-12	1.011E-15
LOWER LI	0.000E+00	8.569E-19	3.157E-16	0.000E+00	6.199E-11	1.805E-10	2.694E-10
BONE SUR	0.000E+00	1.615E-18	5.950E-16	0.000E+00	-1.000E+00	1.776E-05	3.467E-09
BREAST	0.000E+00	1.860E-18	6.852E-16	0.000E+00	-1.000E+00	2.141E-11	2.780E-15
TESTES	0.000E+00	1.496E-18	5.510E-16	0.000E+00	-1.000E+00	2.753E-07	5.636E-11
OVARIES	0.000E+00	7.912E-19	2.915E-16	0.000E+00	-1.000E+00	2.755E-07	5.650E-11
EDEWBODY	7.153E-20	6.100E-17	1.281E-15	2.118E-21	-1.000E+00	1.334E-06	2.069E-10
THYROIDH	0.000E+00	1.430E-18	5.268E-16	0.000E+00	1.872E-15	9.130E-12	1.011E-15
ADRENALS	0.000E+00	9.644E-19	3.553E-16	0.000E+00	-1.000E+00	4.467E-11	6.558E-15
BLAD WAL	0.000E+00	9.226E-19	3.399E-16	0.000E+00	-1.000E+00	5.505E-12	1.423E-15
KIDNEYS	0.000E+00	9.524E-19	3.509E-16	0.000E+00	-1.000E+00	3.072E-11	5.138E-15
LIVER	0.000E+00	9.166E-19	3.377E-16	0.000E+00	-1.000E+00	3.000E-06	5.439E-10
PANCREAS	0.000E+00	7.255E-19	2.673E-16	0.000E+00	-1.000E+00	3.877E-11	5.540E-15
SPLEEN	0.000E+00	8.927E-19	3.289E-16	0.000E+00	-1.000E+00	1.772E-11	1.770E-15
THYMUS	0.000E+00	1.111E-18	4.091E-16	0.000E+00	-1.000E+00	2.072E-11	1.043E-15
AM-241							
STOMACH	4.883E-16	4.036E-13	8.475E-12	1.402E-17	5.091E-10	3.251E-09	1.345E-09
SMALL IN	4.122E-16	3.378E-13	7.095E-12	1.173E-17	8.464E-10	4.191E-09	3.330E-09
LUNGS	5.930E-16	4.958E-13	1.041E-11	1.722E-17	4.703E-07	1.837E-05	3.364E-11
RED MARR	3.203E-16	2.657E-13	5.580E-12	9.228E-18	4.847E-08	1.738E-04	1.448E-06
THYROID	9.418E-16	7.834E-13	1.645E-11	2.721E-17	-1.000E+00	1.596E-09	1.321E-11
LOWER LI	4.313E-16	3.588E-13	7.536E-12	1.246E-17	6.275E-09	3.161E-08	5.810E-08
BONE SUR	1.091E-15	9.112E-13	1.914E-11	3.165E-17	-1.000E+00	2.166E-03	1.802E-05
BREAST	1.259E-15	1.370E-12	2.876E-11	4.756E-17	-1.000E+00	2.666E-09	2.625E-11
TESTES	9.862E-16	8.738E-13	1.835E-11	3.035E-17	-1.000E+00	3.243E-05	2.693E-07
OVARIES	4.344E-16	3.606E-13	7.574E-12	1.253E-17	-1.000E+00	3.251E-05	2.706E-07
EDEWBODY	8.264E-16	7.533E-13	1.582E-11	2.616E-17	-1.000E+00	1.197E-04	9.819E-07
THYROIDH	9.418E-16	7.834E-13	1.645E-11	2.721E-17	2.761E-10	1.596E-09	1.321E-11
ADRENALS	4.788E-16	4.026E-13	8.456E-12	1.398E-17	-1.000E+00	5.462E-09	4.608E-11
BLAD WAL	5.486E-16	4.510E-13	9.473E-12	1.566E-17	-1.000E+00	1.342E-09	2.285E-11
KIDNEYS	5.930E-16	4.876E-13	1.024E-11	1.693E-17	-1.000E+00	4.371E-09	3.986E-11
LIVER	5.327E-16	4.392E-13	9.223E-12	1.525E-17	-1.000E+00	3.908E-04	3.247E-06
PANCREAS	3.330E-16	2.785E-13	5.848E-12	9.672E-18	-1.000E+00	4.691E-09	4.238E-11
SPLEEN	4.693E-16	3.880E-13	8.149E-12	1.348E-17	-1.000E+00	2.029E-09	1.944E-11
THYMUS	7.293E-16	5.999E-13	1.260E-11	2.083E-17	-1.000E+00	1.706E-09	1.362E-11
CM-242							
STOMACH	7.008E-19	1.652E-15	3.421E-14	5.740E-20	5.453E-10	1.627E-09	1.423E-09
SMALL IN	4.439E-19	4.317E-16	8.939E-15	1.500E-20	8.934E-10	2.656E-09	3.545E-09
LUNGS	1.081E-18	3.541E-15	7.333E-14	1.230E-19	4.630E-07	1.546E-05	8.833E-12
RED MARR	4.915E-19	1.296E-15	2.684E-14	4.503E-20	5.125E-08	3.908E-06	3.581E-08
THYROID	1.560E-18	4.581E-15	9.487E-14	1.592E-19	-1.000E+00	9.384E-10	8.805E-12
LOWER LI	7.135E-19	2.090E-15	4.328E-14	7.262E-20	6.546E-09	3.118E-08	6.234E-08
BONE SUR	1.899E-18	5.886E-15	1.219E-13	2.045E-19	-1.000E+00	4.862E-05	4.463E-07
BREAST	1.719E-17	1.059E-13	2.192E-12	3.678E-18	-1.000E+00	9.415E-10	8.935E-12
TESTES	4.186E-18	2.172E-14	4.498E-13	7.547E-19	-1.000E+00	5.695E-07	5.190E-09
OVARIES	7.040E-19	2.017E-15	4.177E-14	7.008E-20	-1.000E+00	5.699E-07	5.198E-09
EDEWBODY	4.502E-18	2.482E-14	5.139E-13	8.623E-19	-1.000E+00	4.663E-06	3.102E-08
THYROIDH	1.560E-18	4.581E-15	9.487E-14	1.592E-19	3.048E-10	9.384E-10	8.805E-12
ADRENALS	9.703E-19	3.504E-15	7.257E-14	1.218E-19	-1.000E+00	9.424E-10	8.845E-12
BLAD WAL	5.803E-19	4.809E-16	9.960E-15	1.671E-20	-1.000E+00	9.383E-10	8.909E-12

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KIDNEYS	6.501E-19	6.854E-16	1.419E-14	2.381E-20	-1.000E+00	9.395E-10	8.833E-12
LIVER	5.993E-19	6.945E-16	1.438E-14	2.413E-20	-1.000E+00	1.223E-05	1.129E-07
PANCREAS	6.342E-19	2.172E-15	4.498E-14	7.547E-20	-1.000E+00	9.397E-10	8.870E-12
SPLEEN	6.723E-19	1.597E-15	3.307E-14	5.549E-20	-1.000E+00	9.394E-10	8.825E-12
THYMUS	7.801E-19	6.835E-16	1.416E-14	2.375E-20	-1.000E+00	9.390E-10	8.812E-12
CM-244							
STOMACH	5.105E-19	1.389E-15	2.914E-14	4.820E-20	5.191E-10	1.712E-09	1.356E-09
SMALL IN	3.000E-19	3.090E-16	6.480E-15	1.072E-20	8.501E-10	2.737E-09	3.362E-09
LUNGS	8.308E-19	3.052E-15	6.404E-14	1.059E-19	4.950E-07	1.925E-05	8.846E-12
RED MARR	3.583E-19	1.097E-15	2.301E-14	3.805E-20	5.102E-08	9.330E-05	7.766E-07
THYROID	1.186E-18	3.929E-15	8.244E-14	1.364E-19	-1.000E+00	1.015E-09	8.467E-12
LOWER LI	5.359E-19	1.791E-15	3.758E-14	6.215E-20	6.289E-09	3.147E-08	5.967E-08
BONE SUR	1.446E-18	5.072E-15	1.064E-13	1.760E-19	-1.000E+00	1.171E-03	9.748E-06
BREAST	1.509E-17	9.504E-14	1.994E-12	3.298E-18	-1.000E+00	1.052E-09	8.920E-12
TESTES	3.520E-18	1.919E-14	4.026E-13	6.659E-19	-1.000E+00	1.584E-05	1.319E-07
OVARIES	5.296E-19	1.727E-15	3.624E-14	5.993E-20	-1.000E+00	1.587E-05	1.324E-07
EDEWBODY	3.831E-18	2.208E-14	4.633E-13	7.662E-19	-1.000E+00	6.687E-05	5.429E-07
THYROIDH	1.186E-18	3.929E-15	8.244E-14	1.364E-19	2.909E-10	1.015E-09	8.467E-12
ADRENALS	7.547E-19	3.043E-15	6.385E-14	1.056E-19	-1.000E+00	1.113E-09	9.276E-12
BLAD WAL	3.932E-19	3.319E-16	6.960E-15	1.151E-20	-1.000E+00	1.011E-09	8.646E-12
KIDNEYS	4.503E-19	5.109E-16	1.072E-14	1.773E-20	-1.000E+00	1.059E-09	8.891E-12
LIVER	4.091E-19	5.237E-16	1.099E-14	1.817E-20	-1.000E+00	2.379E-04	1.984E-06
PANCREAS	4.852E-19	1.882E-15	3.950E-14	6.532E-20	-1.000E+00	1.056E-09	8.895E-12
SPLEEN	4.915E-19	1.334E-15	2.799E-14	4.630E-20	-1.000E+00	1.027E-09	8.574E-12
THYMUS	5.296E-19	4.818E-16	1.010E-14	1.671E-20	-1.000E+00	1.020E-09	8.493E-12