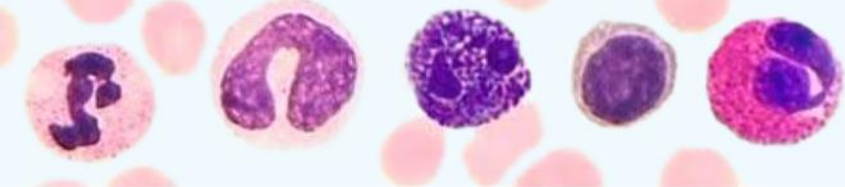
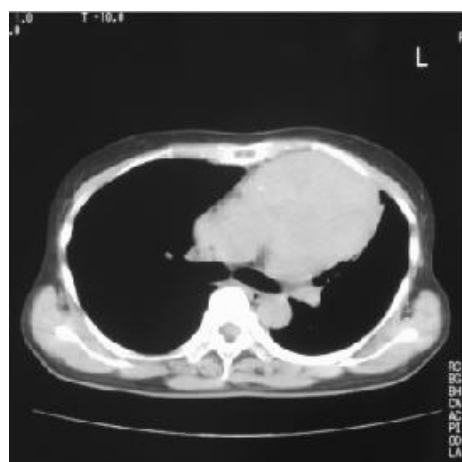


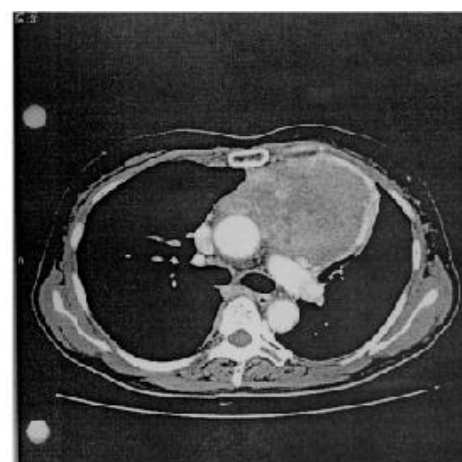
Breast Adenocarcinoma (60 year old, female)



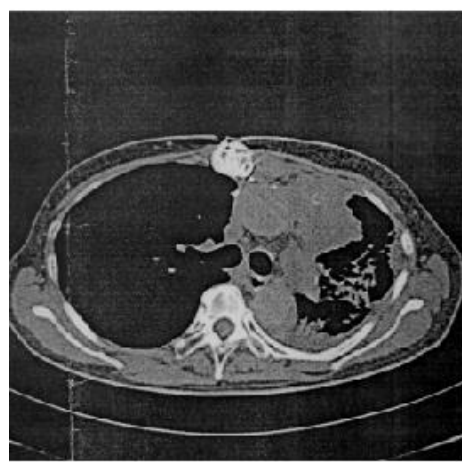
Breast Adenocarcinoma (60 year old, female)



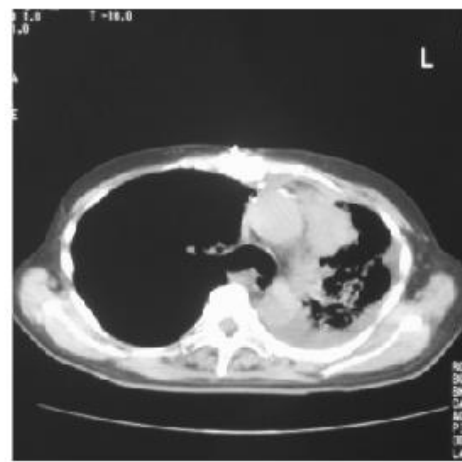
February 19, 2007
Before Treatment



April 19, 2007
E-reduction Treatment Start



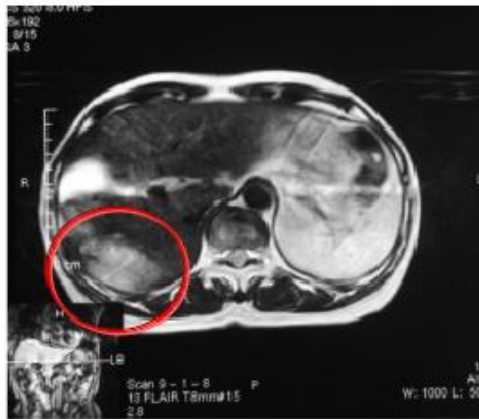
August 19, 2007
E-reduction Treatment 4 months later



September 19, 2007
E-reduction Treatment 5 months later

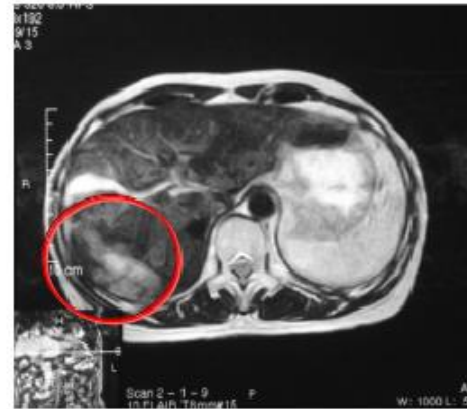
Liver Metastasis of Breast Cancer (62 year old, female)

Liver Metastasis of Breast Cancer (62 year old, female)



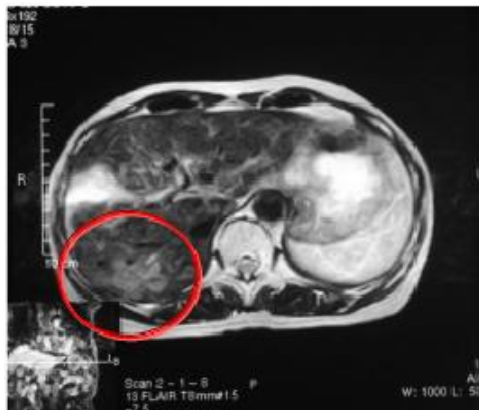
1 month
after treatment

H19.5.23



2 months
after treatment

H19.6.22



3 months
after treatment

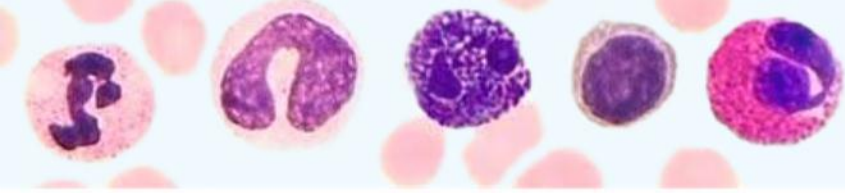
H19.7.19



4 months
after treatment

H19.8.24

Electron reduction after treatment , liver metastatic lesions significantly reduced.
Improve the value of tumor markers.

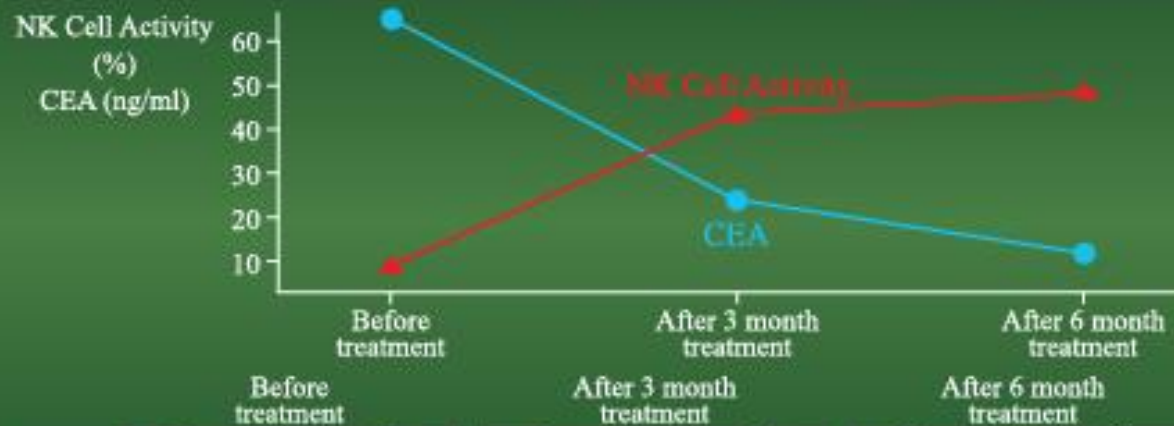


Breast Cancer

Breast Cancer

Blood Test Results of a Breast Cancer Patient (Age 44, Female)

	Before treatment Apr. 1997	After 3 month treatment Jul. 1997	After 6 month treatment Oct. 1997
CEA (5.0ng/ml 以下)	65.2	23.5	11.5
NK Cell Activity (18-40%)	8	43	48
Tumor Size (cm)	6	4	2



Clinical study, 44 years old female patient cancer of the left breast.

Before diagnosis,

CEA 65.2ng/ml, NK cell activity 8% (normal level:18-40%). Tumor size was 6cm.

After 3 months

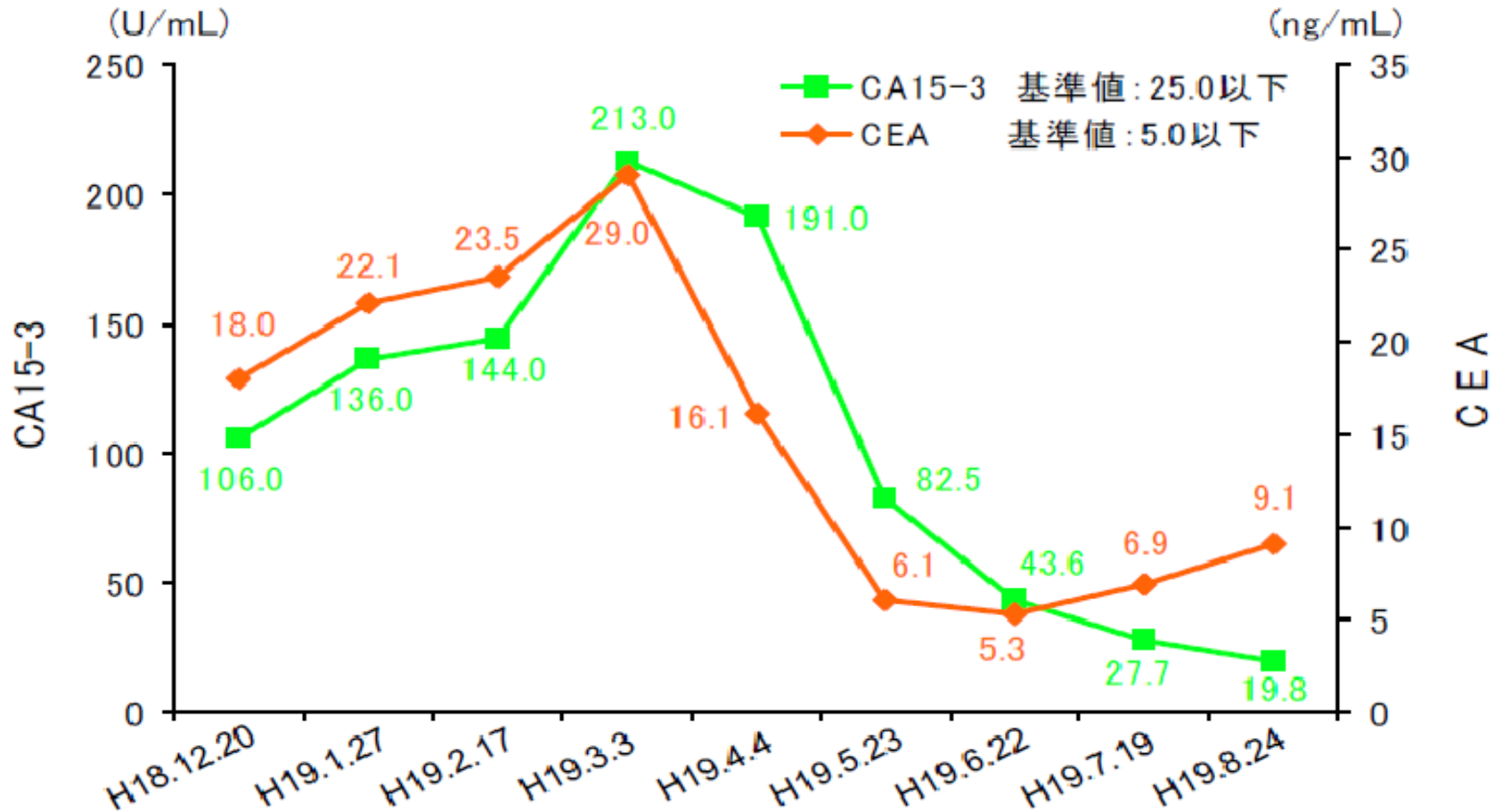
NK cell activity increased 43% and tumor marker level decreased to 23.5ng/ml. Tumor size shrank to 4cm.

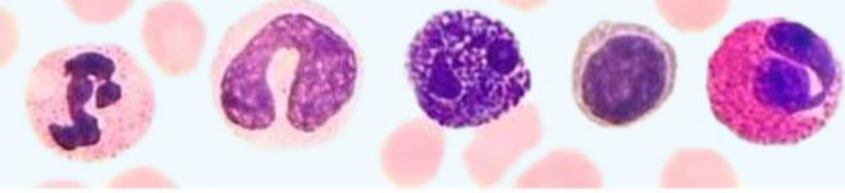
After 6 months

NK cell activity was maintained high at 48%. The tumor marker level drastically decreased from 65.2ng/ml to 11.5ng/ml. The tumor size further shrank to 2cm.

Breast Cancer

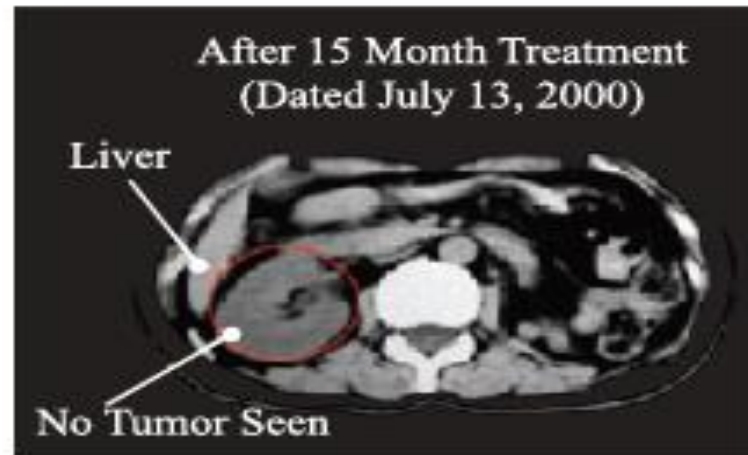
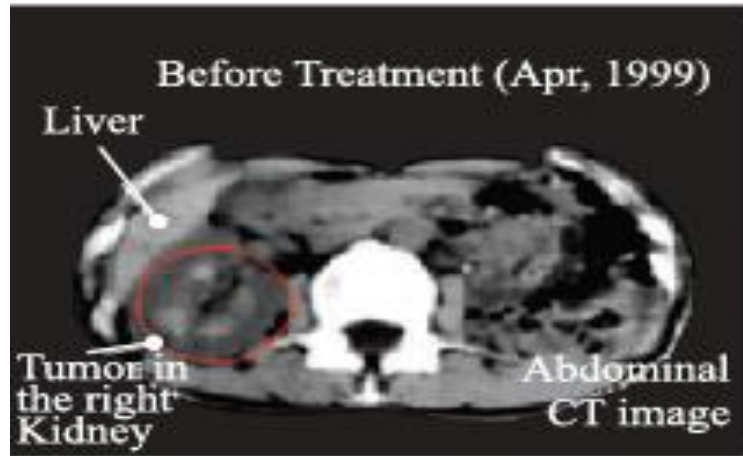
Changes of Tumor marker (CA15-3, CEA)





Renal Cancer

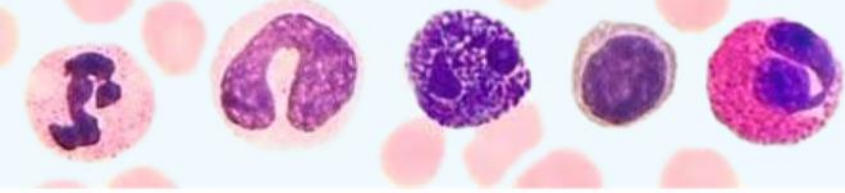
Renal Cancer (52 year old, female)



Clinical Case, Renal Cancer Age 52, Female

Patient went through an operation of the right kidney at a general hospital in January 1995. However, was diagnosed with left kidney cancer in November, 1998 after she began feeling acute pains in her right back. Patient agreed to pursue a diet cure but not chemotherapy. Therefore patient visited Horiguchi hospital in April, 1999. At the first visit, her weight was only 33kg (her normal weight: 48kg).

Since then she started electron-reducing treatment 7 times a day, with 15 minutes treatments each time. After 8 months of treatment, she gained weight to 40kg. The tumor was no longer visible in CT images. Renal function was also restored completely.



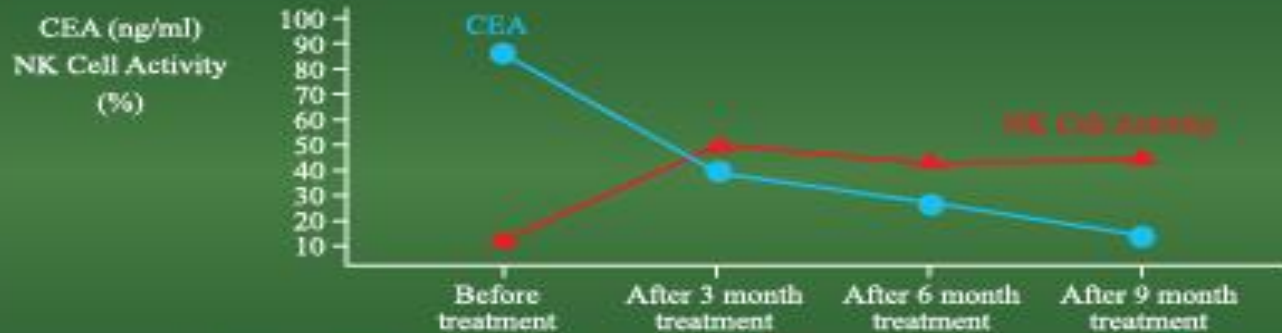
Lung Cancer

(78 year old, male)

Lung Cancer (78 year old, male)

Transition of CEA Levels and NK Cell Activity of a Lung Cancer Patient (Age 78, Male)

	Before treatment	After 3 month treatment	After 6 month treatment	After 9 month treatment
CEA (5.0ng/ml 以下)	85	37	24	12
NK Cell Activity (18~40%)	8	48	40	42
Tumor Size (cm)	5	3	2	2



Clinical case of a 78-year-old male patient with right lung cancer.

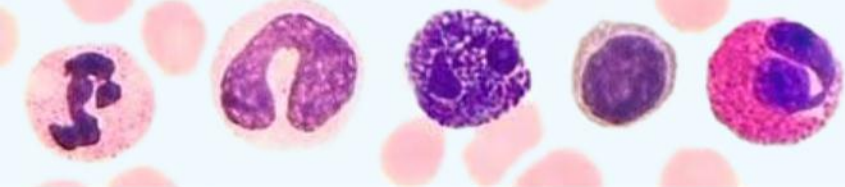
Before treatment

The tumor marker, CEA was 85ng/ml,(normal level of 85ng/ml). His NK cell activity 8%, (normal range 40% - 180%). Tumor size 5cm.

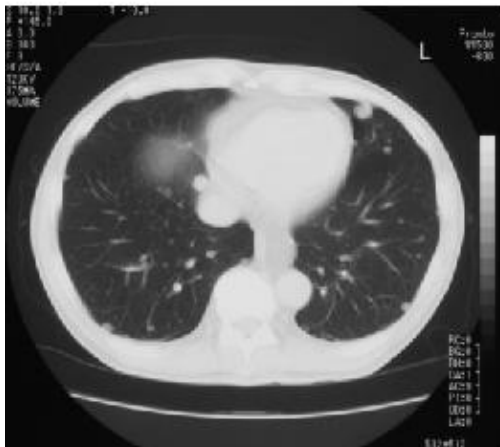
After 3 months of electron-reducing treatment

NK cell activity increased to 48%. Correspondingly the tumor marker also decreased. The tumor became smaller to 2cm after 9 months of treatment, NK cell activity remained at 42%. Tumor marker levels decreased to 12ng/ml.

Prostate Cancer Lung Metastasis (62 year old, male)



Prostate Cancer Lung Metastasis (62 year old, male)



Electron reduction
before treatment

6 months after treatment
election reduction