

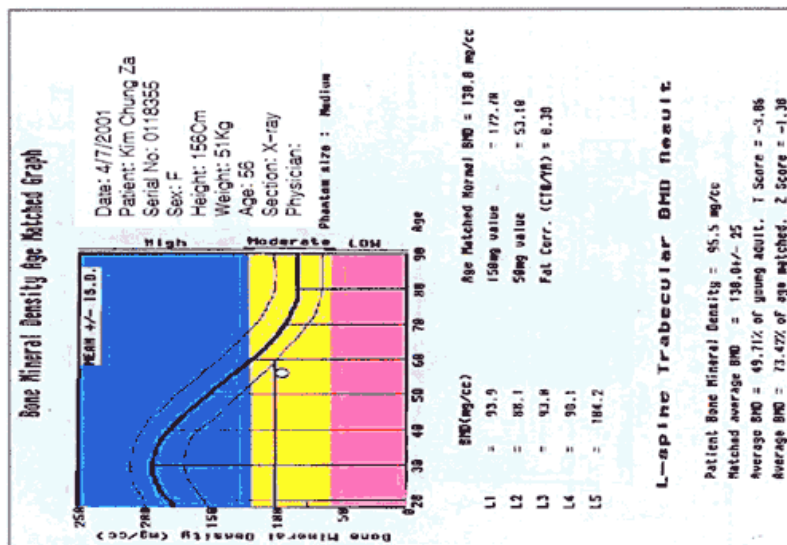
## **APPENDIX - 5**

### **CLINIC TESTING RESULT**

**Osteoporosis, Spinal Stenosis Patient**

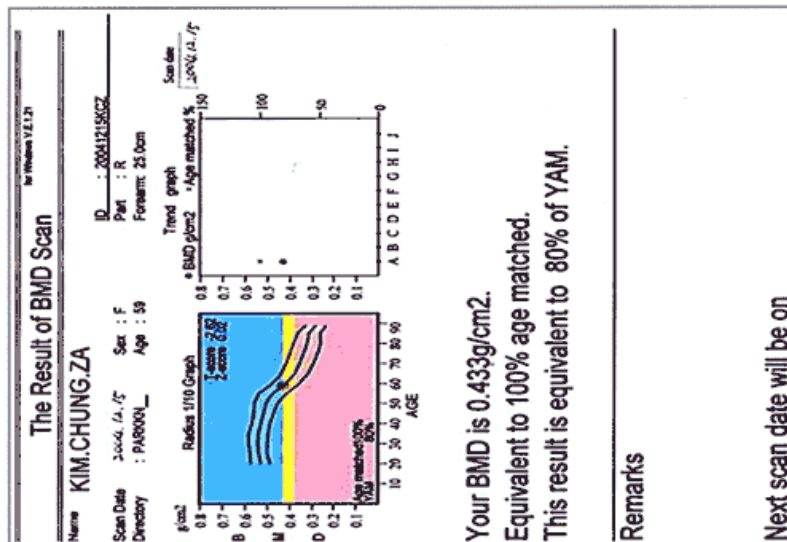
# 1. Clinic Test (Park Kyung Nam-Internal) - Kim C Za(Aged 59)

Before dosage



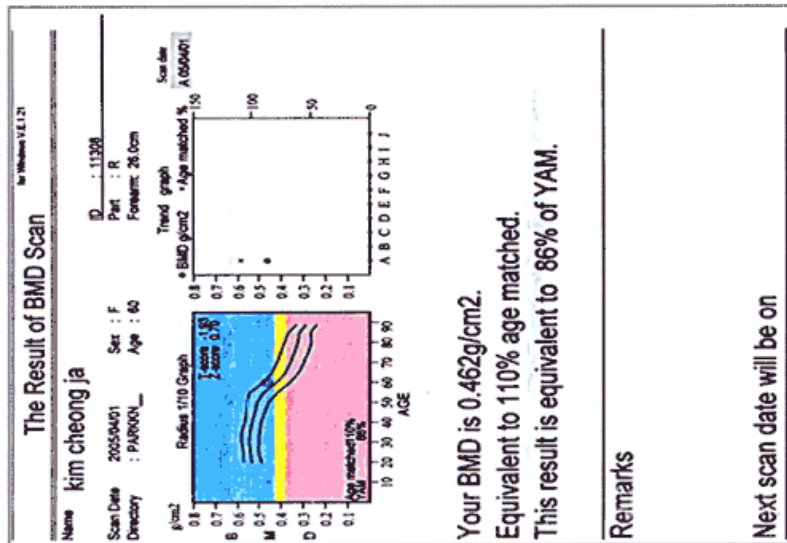
T-score= -3.86(under serious osteoporosis condition)  
 osteoporosis= -2.5 below

Initial stage : After dosage for 6 months



T-score= -2.62 (80%)  
 Bone density 1.24 increased

Consecutive stage : After dosage for 3 Months and 15 Days



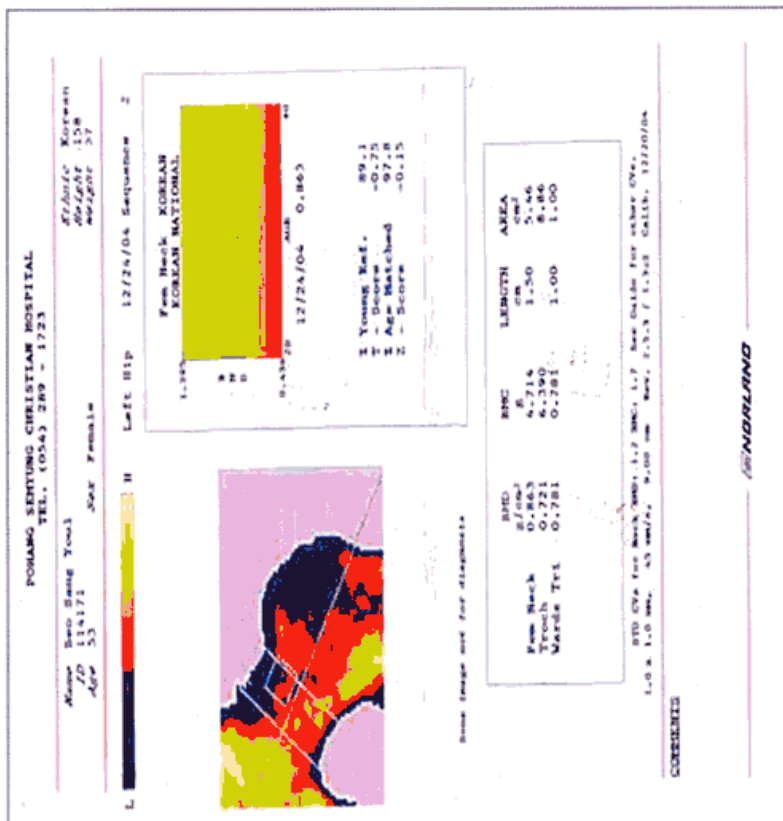
T-score= -1.93 (85%)  
 Bone density 0.69 (5%) increased



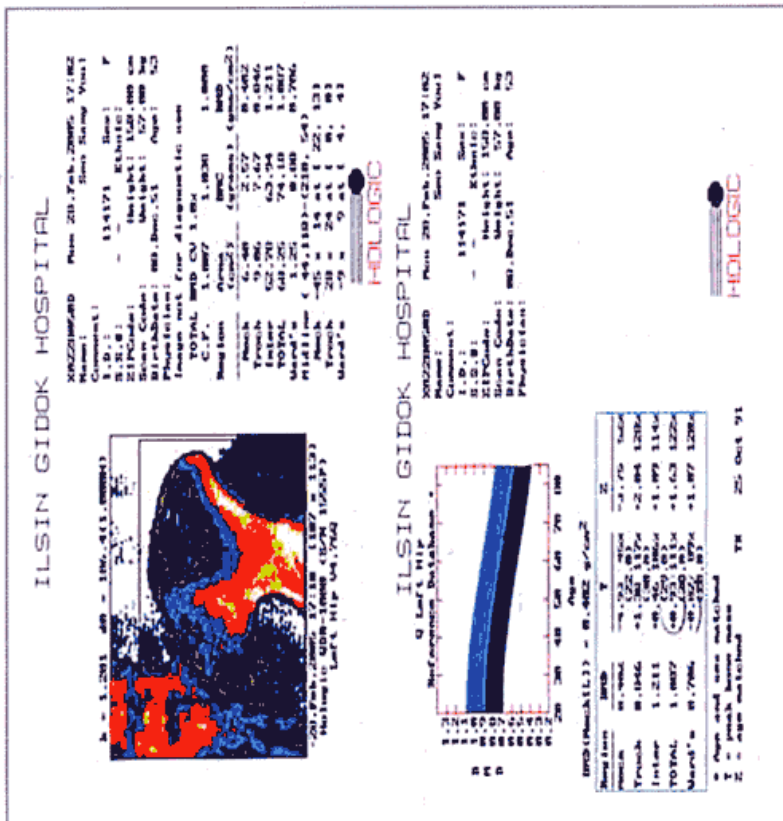


### 4. Clinic Test - Suh Sang Yeoul (Aged 53)

Before dosage



After dosage for 2 Months



5. Clinic Test - Kim Jeum Hyang (Spinal Stenosis Patient, Aged 50 : result after dosage for 6 Months)

Health Condition Before & After dosage

### Before dosage

**POHANG MEDICAL CENTER**  
 UR22309283 Num 20.Feb.2005 14:13  
 Name: Kim Jeum Hyang  
 Comments: - 1212796, 8136110, Size: 1.0796  
 I.D.#: - Height: 159.000 cm  
 ZIPPCode: # Scan Code: # Weight: 75.000 kg  
 BirthDate: 26.Sep.54 Age: 50.54  
 Phone fax: #  
 Image not for diagnostic use  
 TOTAL BMD CV FOR L1 - L4 1.874  
 C.F. 1.814 BMD 1.862  
 BMD (g/cm<sup>2</sup>)  
 L2 13.03 13.29 0.974  
 L3 15.07 17.33 1.892  
 L4 17.79 19.32 1.884  
 TOTAL 47.49 59.43 1.862

### After dosage

**POHANG MEDICAL CENTER**  
 UR22309283 Num 20.Feb.2005 14:13  
 Name: Kim Jeum Hyang  
 Comments: - 1212796, 8136110, Size: 1.0796  
 I.D.#: - Height: 159.000 cm  
 ZIPPCode: # Scan Code: # Weight: 75.000 kg  
 BirthDate: 26.Sep.54 Age: 50.54  
 Phone fax: #  
 Image not for diagnostic use  
 TOTAL BMD CV FOR L1 - L4 1.874  
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 BMD (g/cm<sup>2</sup>)  
 L2 13.03 13.29 0.974  
 L3 15.07 17.33 1.892  
 L4 17.79 19.32 1.884  
 TOTAL 47.49 59.43 1.862

### Opinion of Medical Examination & Treatment

Ref No : 121208

Patient	Jum Hyang KIM	Residential No	640990-7770098	Sex	Female
U.O.B.	20/09/1954	Phone	010-672-0528		
Address	1/2-7 Dae-dong, Nam-gu, Pohang City, Kyung-Pook Korea				

**Name of Disease**  
 Spinal Stenosis & 3rd Spinal Segregation Symptoms  
 The above patient is troubled with lumbago,  
 (photographed on 2002.06.10), who has  
 been treated with NANO calcium in our hospital.  
 She has recovered her disease completely. Now she  
 enjoys daily life and can do light exercises.

**Doctor's View**  
 The above opinion of clinical test has been monitored  
 by our Medical Center.

Date of Issue: 02/03/2005  
 Name of Institute: Po-hang Kyung-sang Branch of  
 The National Medical Center  
 Address: 315 Yongheung-1dong, Buk-gu, Po-hang City, Korea  
 Phone: 247-0551(221) Doctor: Kang-Woo MIN  
 Doctor License Number: 44919

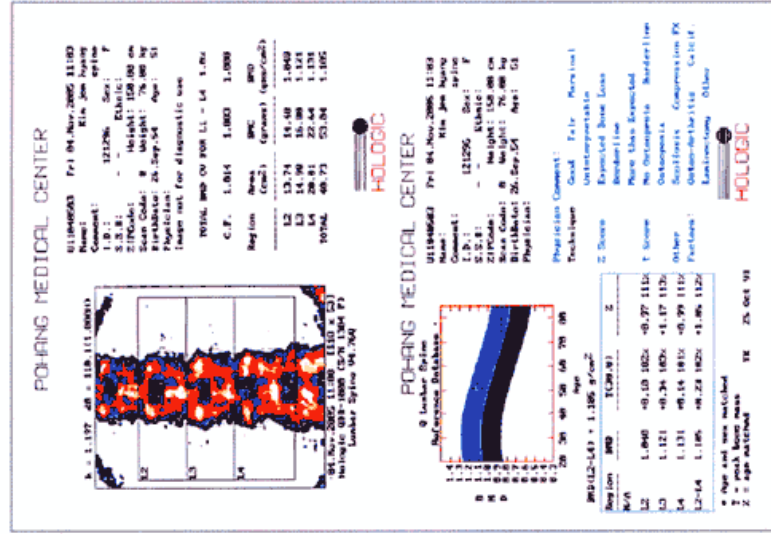
醫 生 名 : 2005년 03월 02일  
 의료 기관 : 지방자치단체의료원  
 주소 : 경북 포항시 북구 영흥동 1-15번지 315호  
 전화번호 : 247-0551(221) 의사 : 강우민  
 의사 번호 : 44919

Physician's opinion : the patient had been taking NANO Calcium without Surgical operation under the Symptoms that she could hardly work. The Symptom is being recovered to fair condition owing to the remarkable bio-availability of NANO Calcium by consecutive dosage for the duration of 6 months.

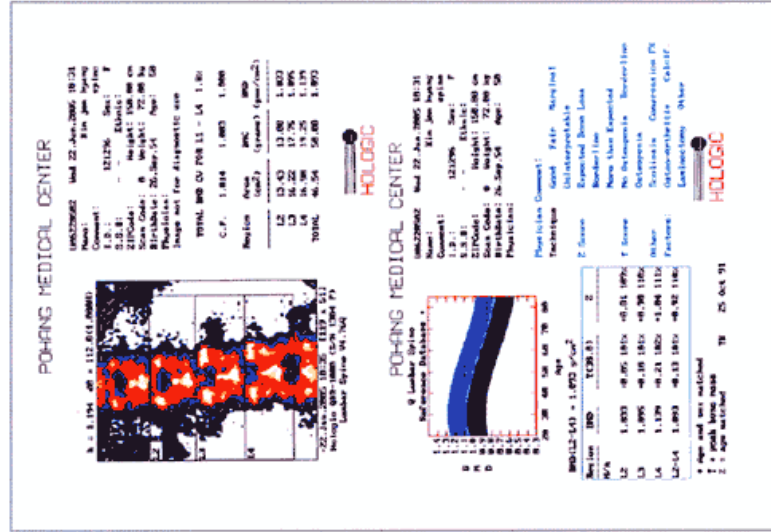
**5-1. Clinic Test - Kim Jeum Hyang (Aged 50 : dosage for 4 Months and 12 Days)**  
**After consecutive stage of dosage**

**5-1. Clinic Test - Kim Jeum Hyang (Aged 50 : dosage for 3 Months and 25 Days)**  
**After initial stage of dosage**

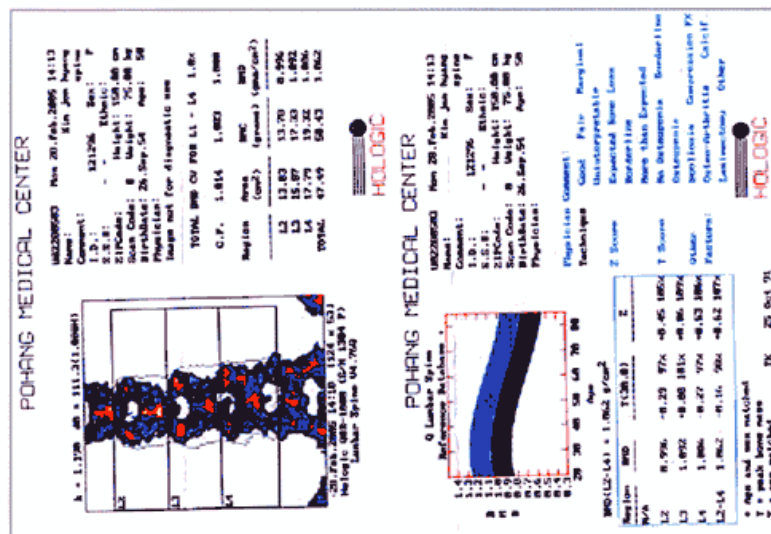
**5-1. Clinic Test - Kim Jeum Hyang (Aged 50 : dosage for 3 Months and 25 Days)**  
**Before dosage**



**T-score= +0.23 (102%)**  
**Bone density 0.1 (1%) increased**



**T-score= +0.13 (101%), Bone density 0.29 (3%) increased,**  
**Recovered health condition.**



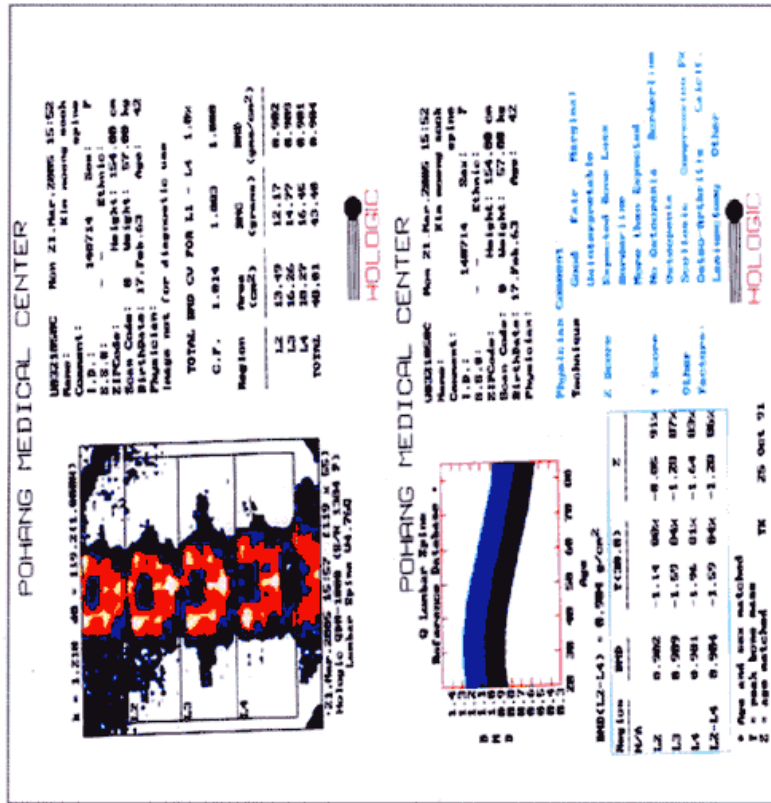
**T-score= -0.16 (98%)**  
**Bone mass condition**





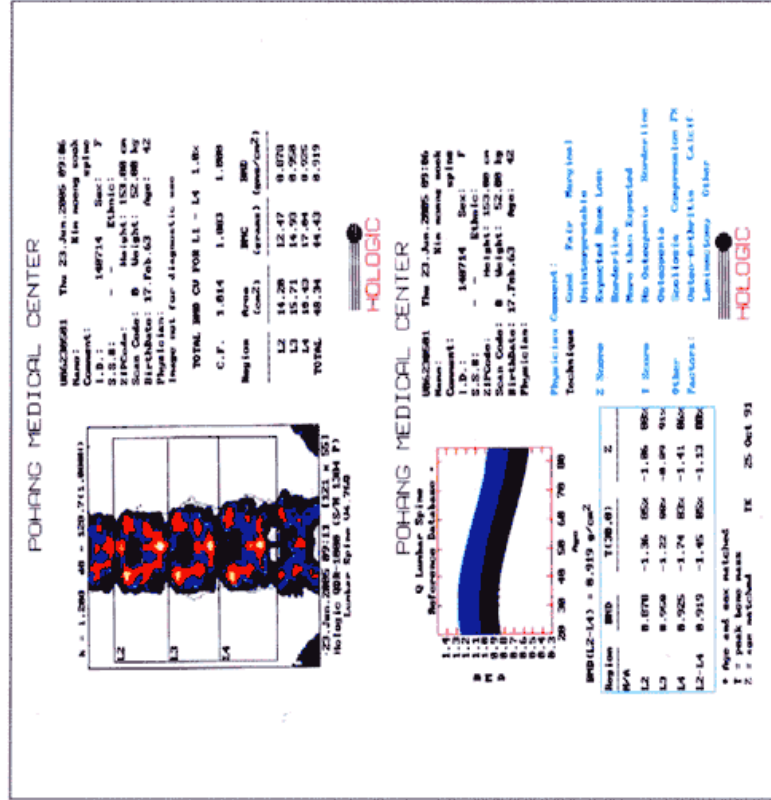
### 8. Clinic Test - Kim Myung Sook (Aged 42 : dosage for 3 Months)

Before dosage



T-score = -1.59 (84%)  
 Bone density = 0.14 g/cm<sup>2</sup>  
 (84%) Needful to have bone mass  
 treatment (Osteoporosis = -2.5 below) Before  
 application

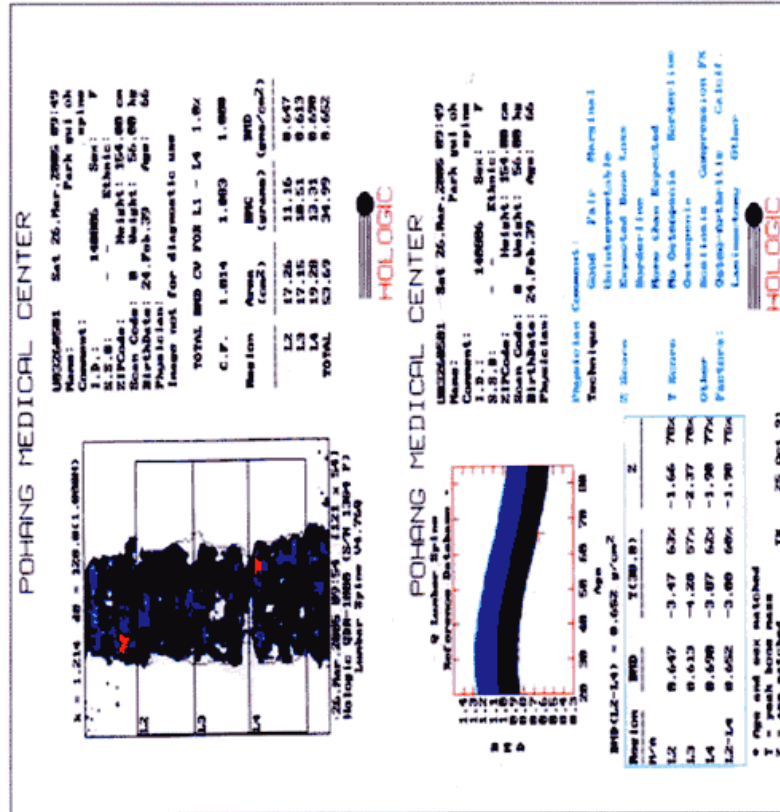
After dosage



T-score = -1.45 (85%)  
 Bone density = 0.15 g/cm<sup>2</sup>  
 (85%) increased

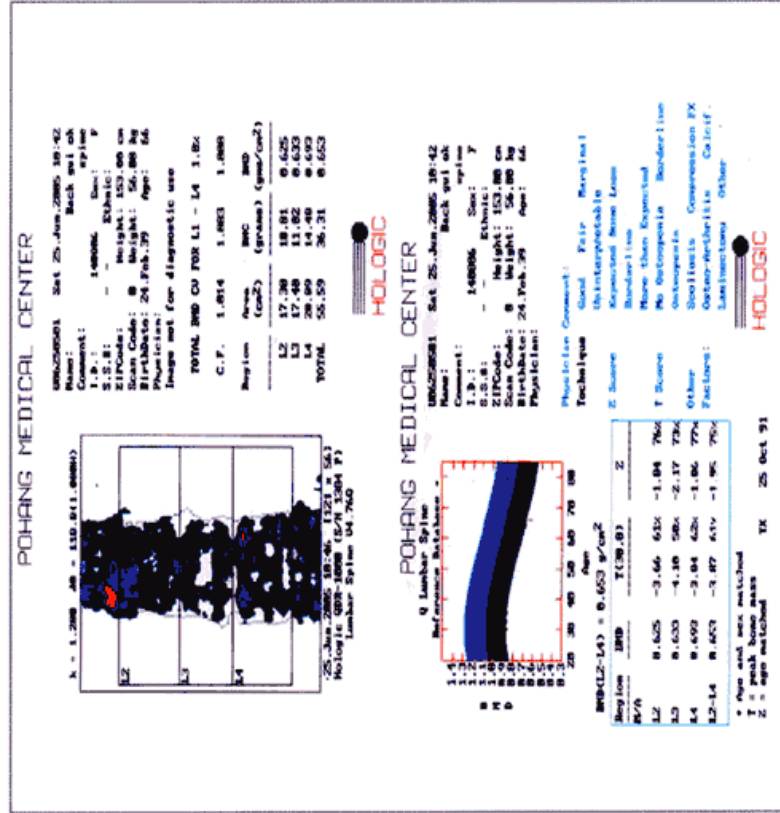
9. Clinic Test - Baek Gyeo Ok (Aged 66 : dosage for 3 Months)

Before dosage



T-score= -3.88 (60%) serious Osteoporosis Patient.  
 Must have treatment, otherwise very dangerous.  
 (Osteoporosis= -2.5 below)

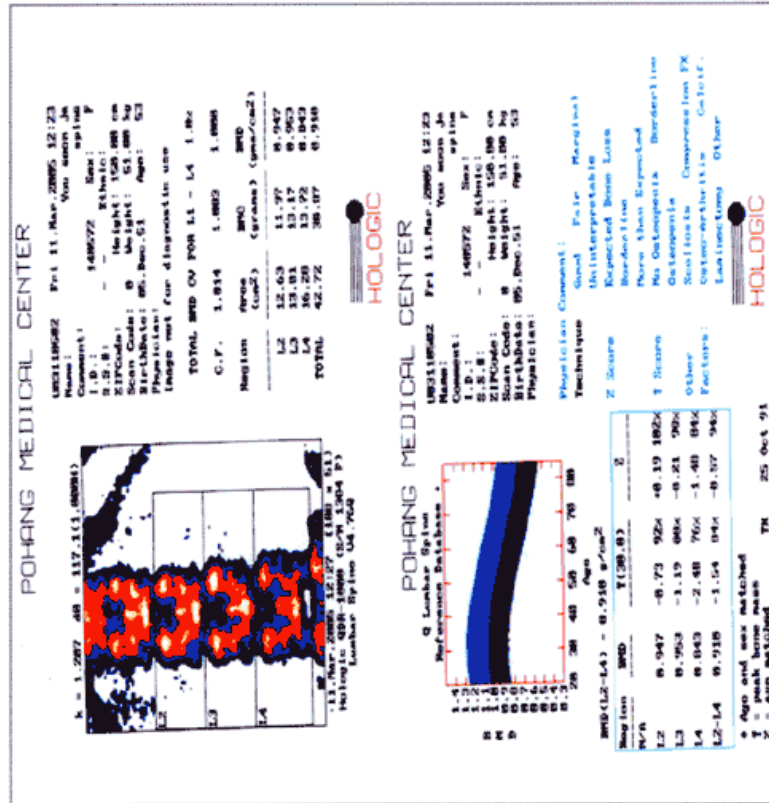
After dosage



T-score= -3.81 (61%)  
 Bone density 0.01 (1%) increased

10. Clinic Test - Yoo Soo Ja (Aged 53 : dosage for 3 Months)

Before dosage

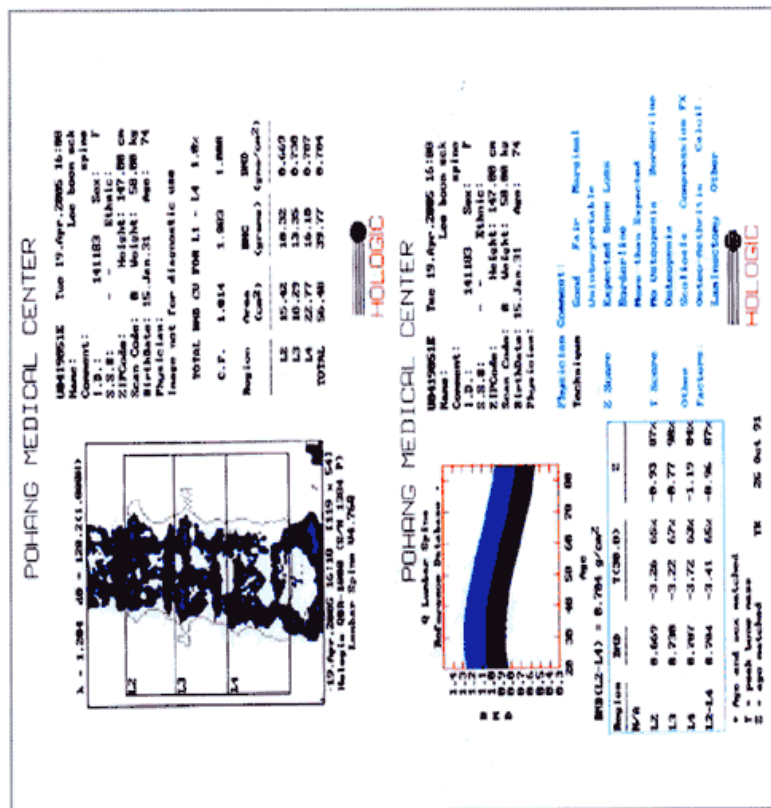


After dosage



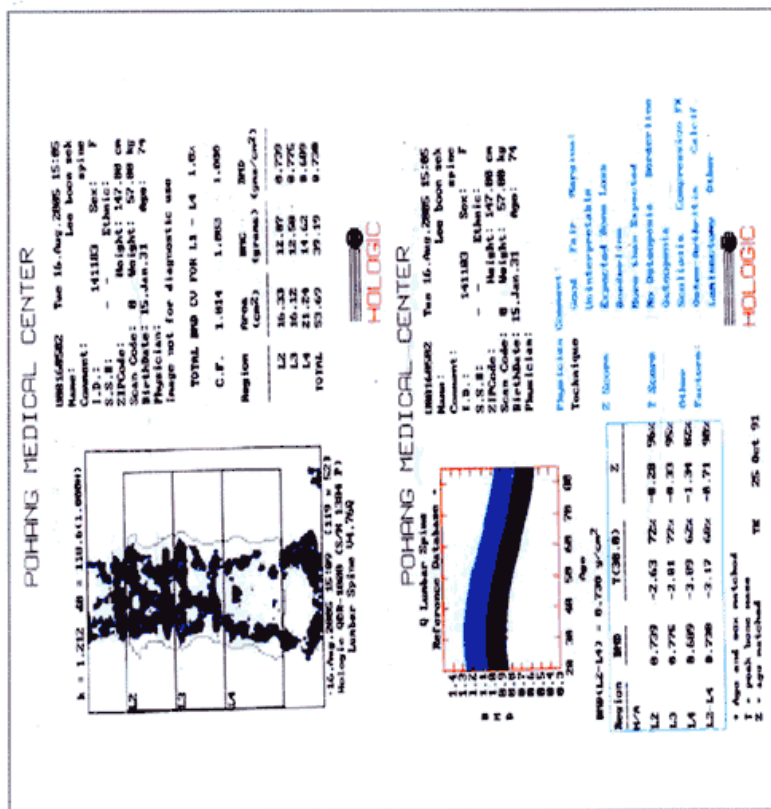
11. Clinic Test - Lee Boon Suck (Aged 74 : dosage for 3 Months and 27 Days)

Before dosage



T-score= -3.41 (65%) Serious osteoporosis patient.  
 must have treatment, otherwise become dangerous.  
 (Osteoporosis= -2.5 below)

After dosage



T-score= -3.17 (68%)  
 Bone density 0.24 (3%) increased

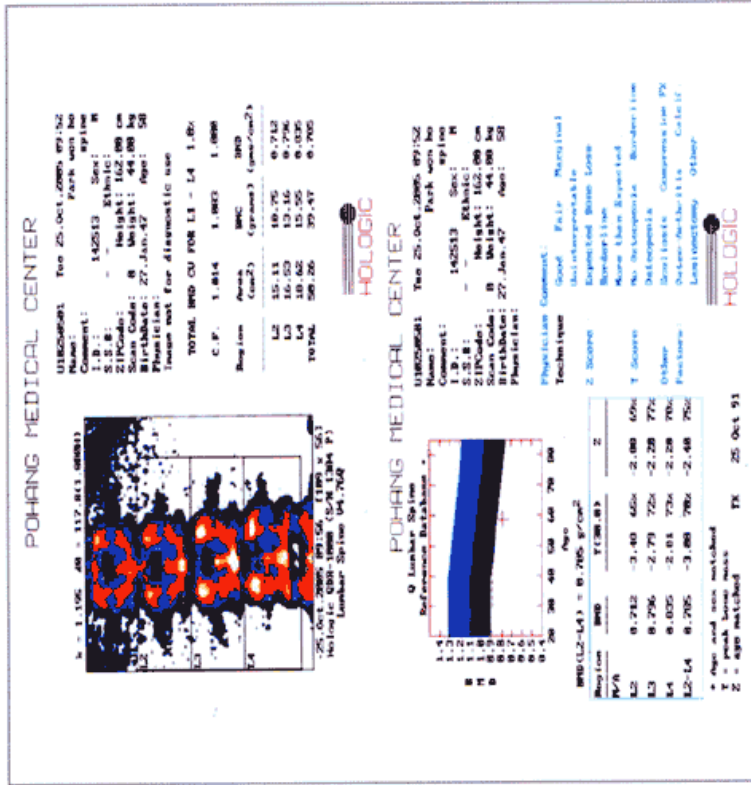
12. Clinic Test - Park Woon Ho (Aged 58 : dosage for 3 Months and 19 Days)

Before dosage



T-score = -1.15 (69%) Under Serious osteoporosis condition, must take treatment. (Osteoporosis = -2.5 below)

After dosage



T-score = -3.00 (70%)  
 Bone density 0.15 (1%) increased

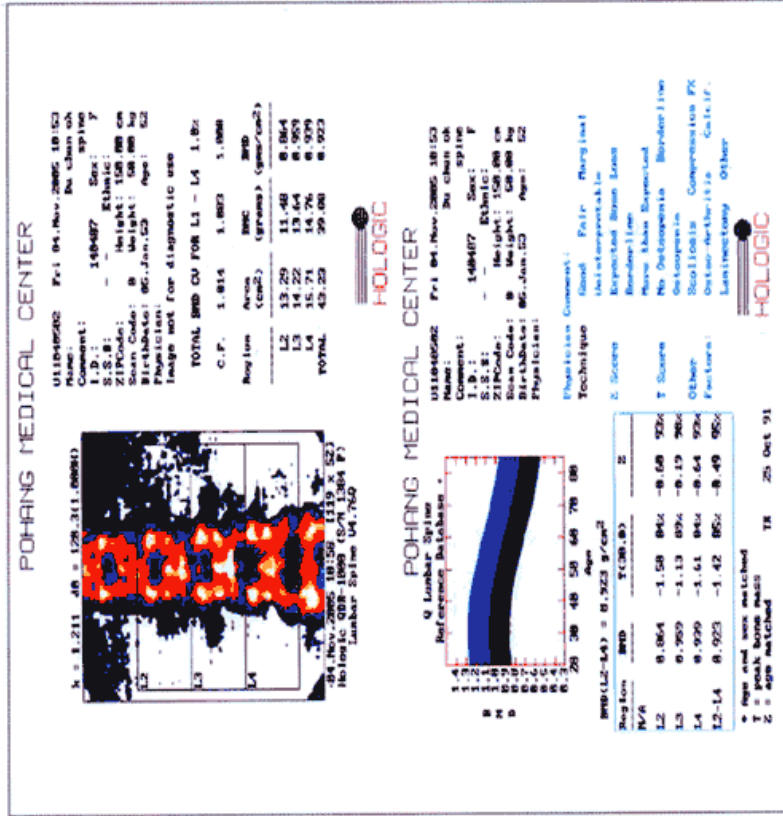
13. Clinic Test - Doo Choon Ok (Aged 52 : dosage for 5 Months and 23 Days)

Before dosage



T-score= -1.55 (84%) Bone mass condition. Need to have treatment. (Osteoporosis= -2.5 below)

After dosage



T-score= -1.42 (85%)  
 Bone density 0.13 (1%) increased