

# Dott. Nicola Damati

Foci Dentari diagnosticati con l'EAVI:  
presentazioni di alcuni casi clinici  
trattati chirurgicamente.

Dental Foci using EAVI as a  
diagnostic method; presentation of  
some clinical cases treated by  
surgical defocalization.

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- Key Words: Parole chiave Elettroagopuntura integrata secondo Voll, Trattamento chirurgico dei foci, malattie neuromuscolari Integrated Electroacupuncture by Voll(EAVI), Dental Foci Surgical treatment, Neuromuscular disease

# INTRODUCTION

- In following communication I will present some clinical cases in which neuromuscular problems were provoked, totally or partially, by dental focuses.
- Dental focuses were diagnosed thanks to “Voll’s Integrated Electroacupuncture” and then eliminated with proper surgical treatment.
- The patients had a complete recovery or a great improvement after eliminating their dental focuses.

# Teeth as foci

- ❖ Studying the specific classical bibliography, the tooth as a focus, that is a cause of a “*disturbance on an organ far from the focus*”, during these years, has been alternatively taken into cause by many authors.
- ❖ In the eighties and nineties the theory of dental focus had been entirely forgot, also for the classic symptomatologies such as bacterial endocarditis and an increase of ESR in case of infections.
- ❖ Practically, the tooth and the periodontal tissue were always considered almost like foreign elements on regard to the organism and they were not given the proper importance.

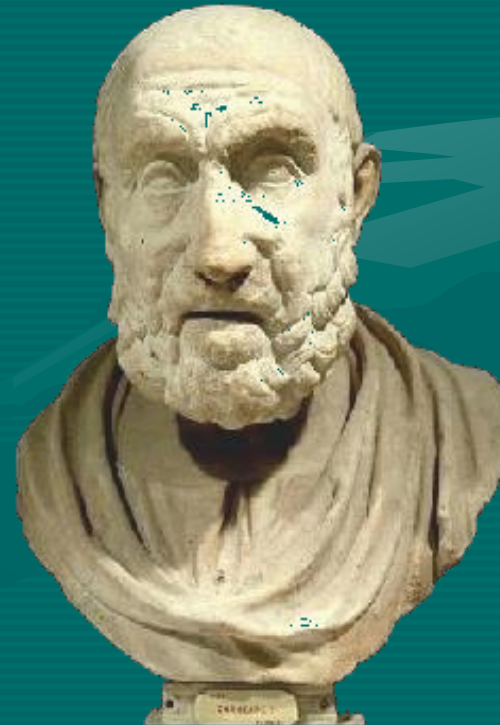
However, notion of tight report between dental disease and general body illnesses was well known until the antiquity.

- Between oral cavity and the whole organism there are reciprocal influences depending from functional compenetration or interconnession in several organic districts.



Focal infection theory, or dental focus theory or oral sepsis of USA authors or focus disease of German school. has had, in the old age, an ingenious precursor.

- Hippocrates (400 bC ) was getting attention on the dental focuses; especially in the rheumatic diseases ; he usual advised his patients: Have you got rheumatism?
- You must take away yours sick teeth.



# FOCAL PATHOLOGY

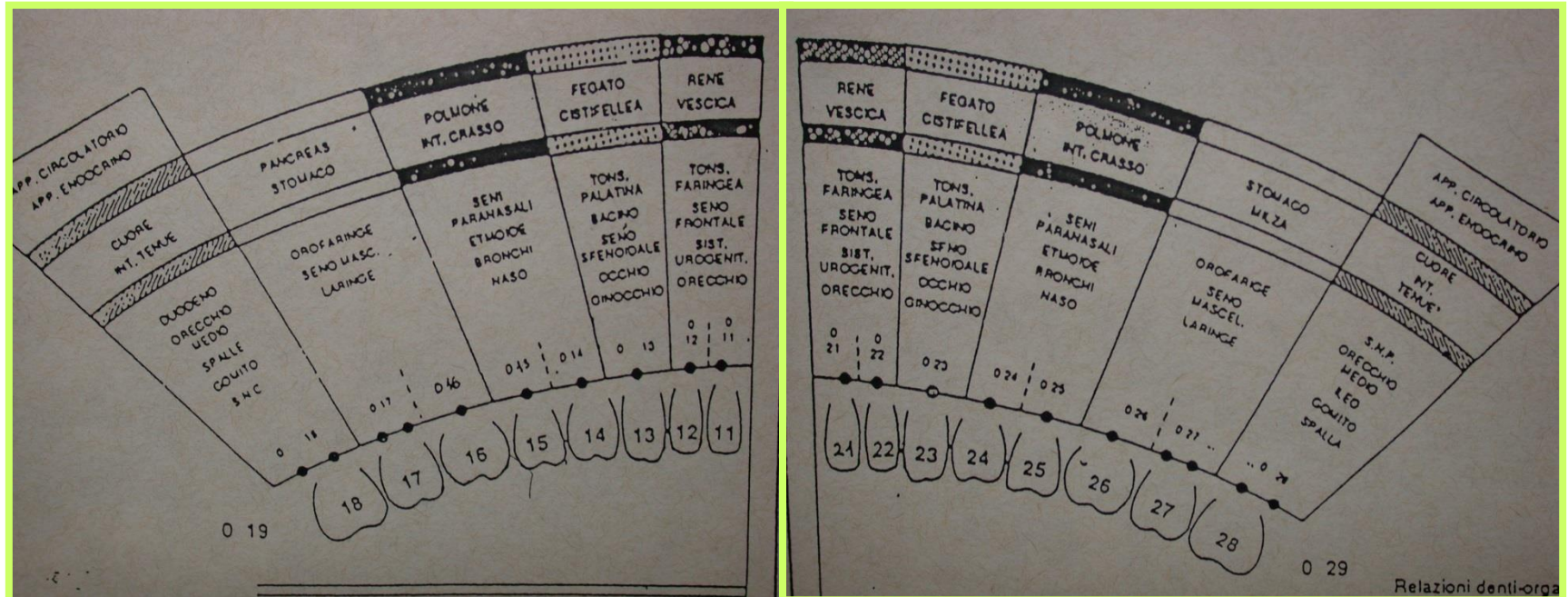
- ❖ During the latest years even the classical medicine has rediscovered that the teeth can be a possible cause for some pathologies, even if those are restricted to a matter of infections (abscess and apical granulomas, chronic gingivitis) and just when we have a clinical or radiographic confirmation.
- ❖ Till today the diagnostic criterium considered of the best value is that named “ex adiuvantibus”; this criterium is founded on the improvement or on disappearing of secondary pathology after the removal of infective oral focus.

# Odonton according to Voll

- ❖ Indeed, thanks to the electroacupuncture, and specifically with the use of the EAVI, it has been noticed how the relationship between a tooth ( or, more precisely, an odonton according to Voll), and the inner organs is wider and involves the whole organism.
- ❖ Each odonton (the whole tooth including periodontal bone and tissue) holds a relationship with one or more organs according to the Chinese Meridians Theory ,and it can affect or can be affected by a the corresponding organs.

# Meridians according to Voll.

Each odonton has a relationship with one or more organs or specific tissue of the organism.



# FOCUS or DENTAL DISTURBANCE FIELD.

- ❖ Local symptoms are not always present.
- ❖ Deepening the anamnesis, some patients speak about pain or troubles in that area or a difficult recovery after a previous extraction, even if this was performed many years before.
- ❖ Sometimes the patient reports a temporal relationship between a dental surgery and the beginning of other diseases.

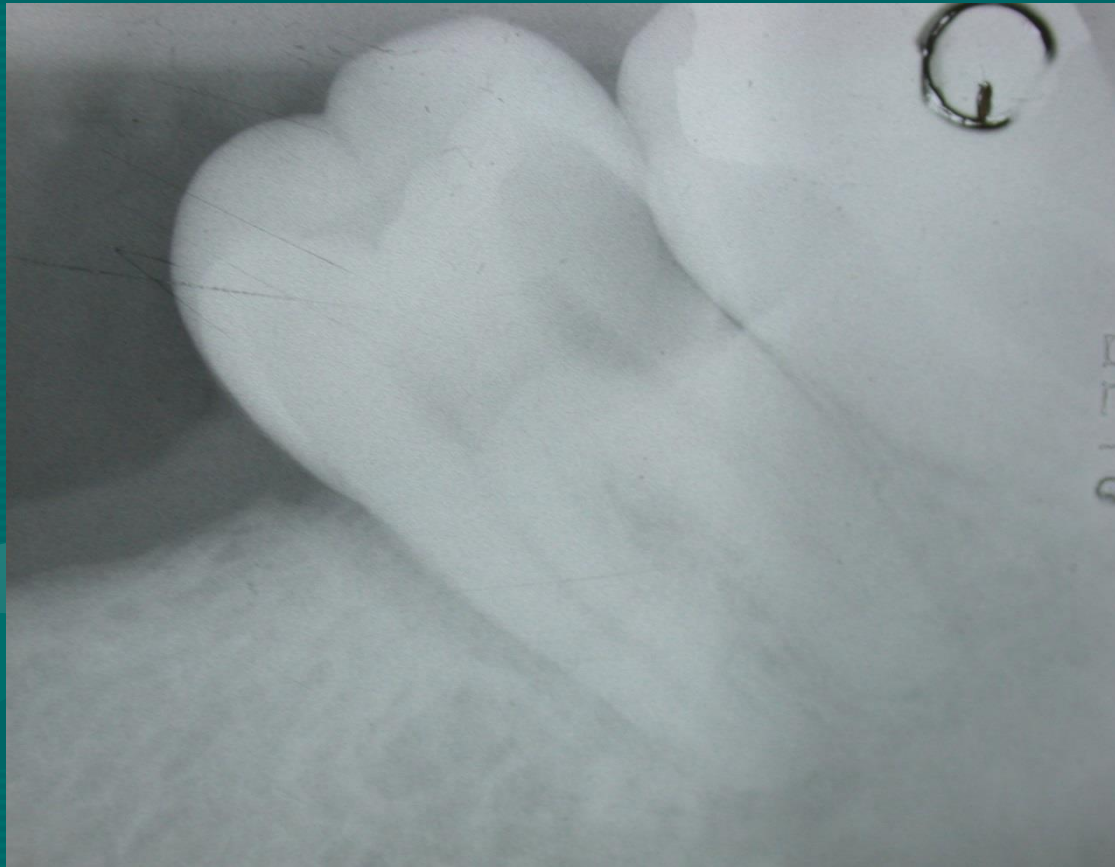
# R. L

- Is a man of 56 years old, who came for a dental ache on the 47 (second lower right molar) because of a probable pulpitis.
- The 48 was already devitalized many years before.



The EAVI test in the patient revealed a great focus in the zone  
47 -48.

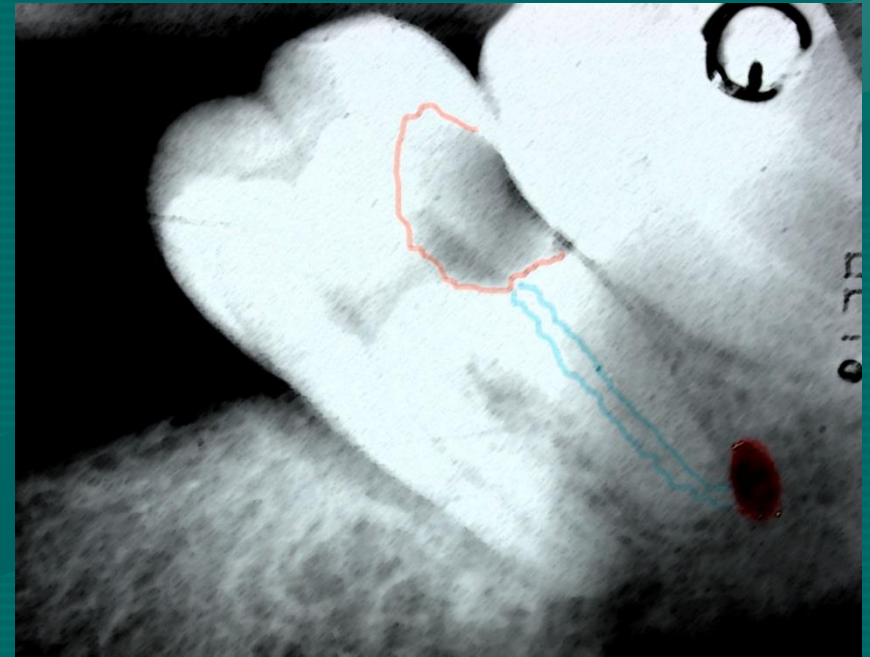
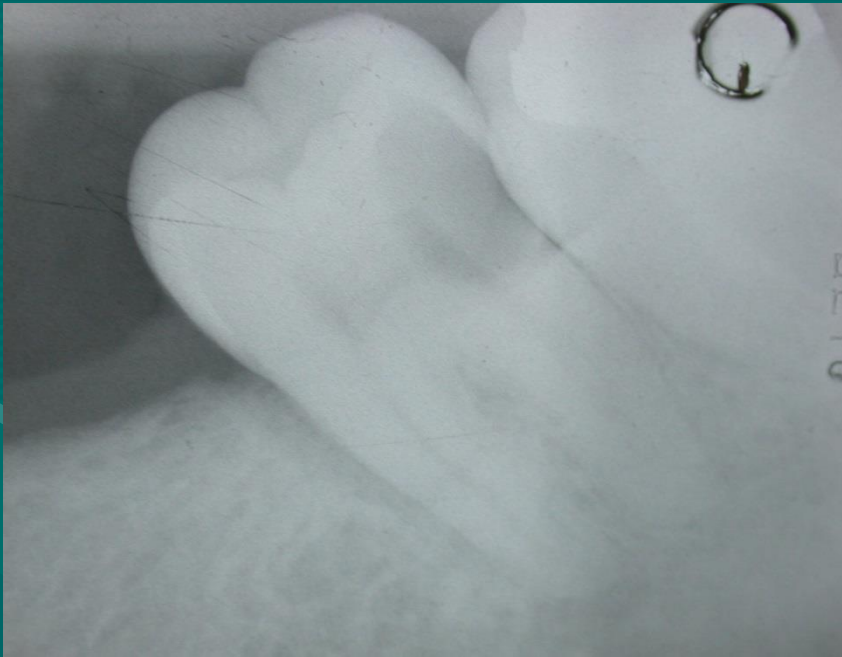
That dental and cefalic focus was disturbing several  
Meridians like : Large Intestine , Allergy , Heart .  
After a week I carried on the surgical operation.



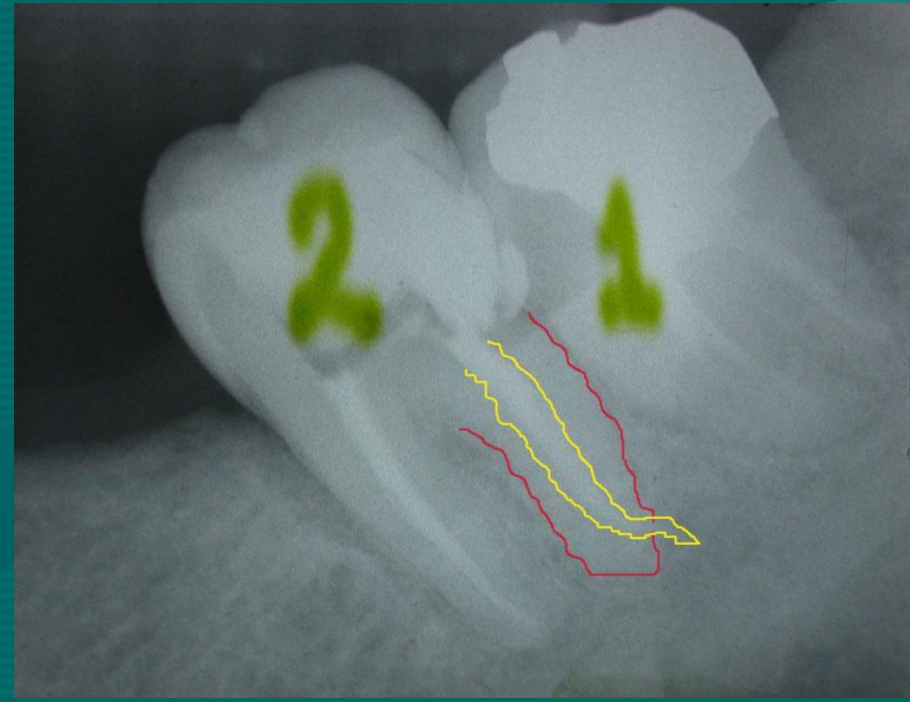
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But the pain persisted also after its devitalization

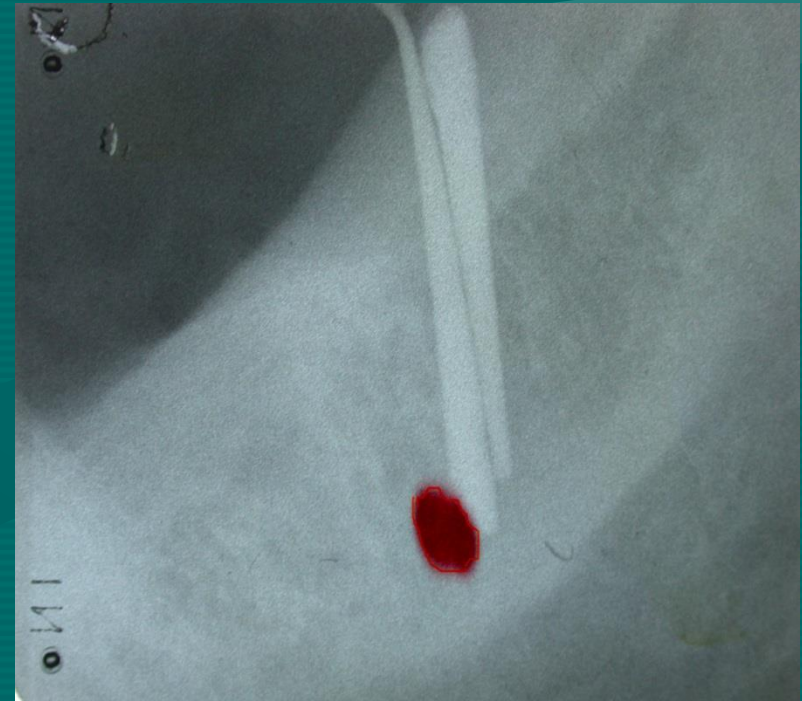
“Red zone is infected”



In fact this tooth had a penetrating decay with an infection behind its distal root, which I found because my gutta-percha cone overtook the apex, although the nerve was still vital.



On the 26-7-2006 I carried on the extraction of the 48, trying to save the 47, but the great infection on the apex of distal root of this tooth compelled me to extract it.



# Conclusions

- 31 July 2006 suture removal and wound cleaning; EAVI test showed the zone totally defocalized.
- August 2006: patient, at control visit referred that lumbago was totally gone back. The same situation in June 2007; no more lumbago.
- Focus was probably between two teeth; I was forced to clean both the zone interested followed from the disappearing of the pain in the zone and the problems on distance.

# A. S.

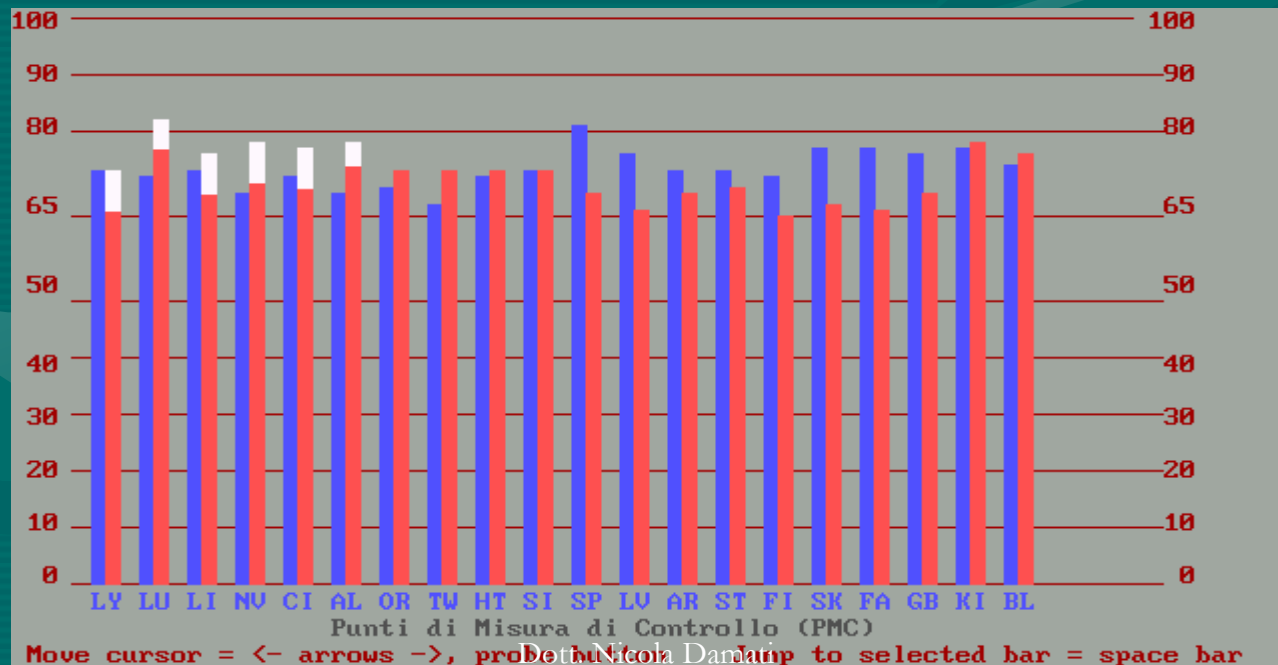
- Patient : woman , 47 years old , married
- She came in my surgery for a dental control visit and, occasionally, referred to be affected from an arthritis suddenly arrived that forced her to take daily cortisone An EAVI test reveals a general bacteriemy so i advised her to go for a visit to Dr. Meletani for a better diagnosis.

Patient refers that, in December 2000 suffered a high fever followed by a great pain on both the knees, asteny and general malaise

Besides she had high VES and PCR continuous cortisone therapy is necessary because, if interrupted, it happens a worsening of pains.

She is ,besides, in antidiabetic therapy with oral pills.

In EAVI test o the fall of lymphatic meridian was prevalent on the right side. ( First red bar )

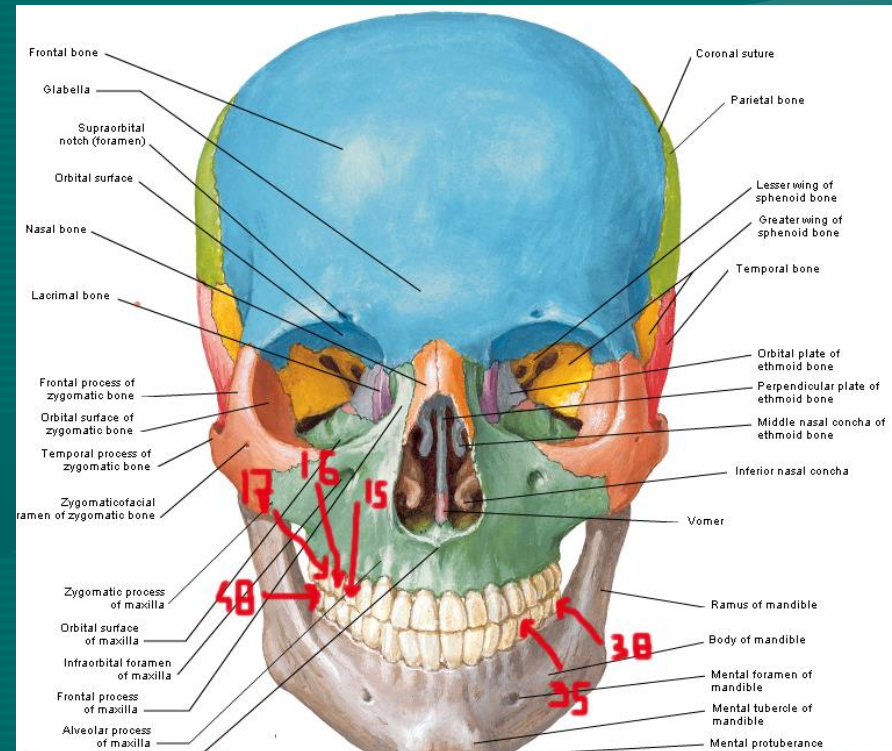
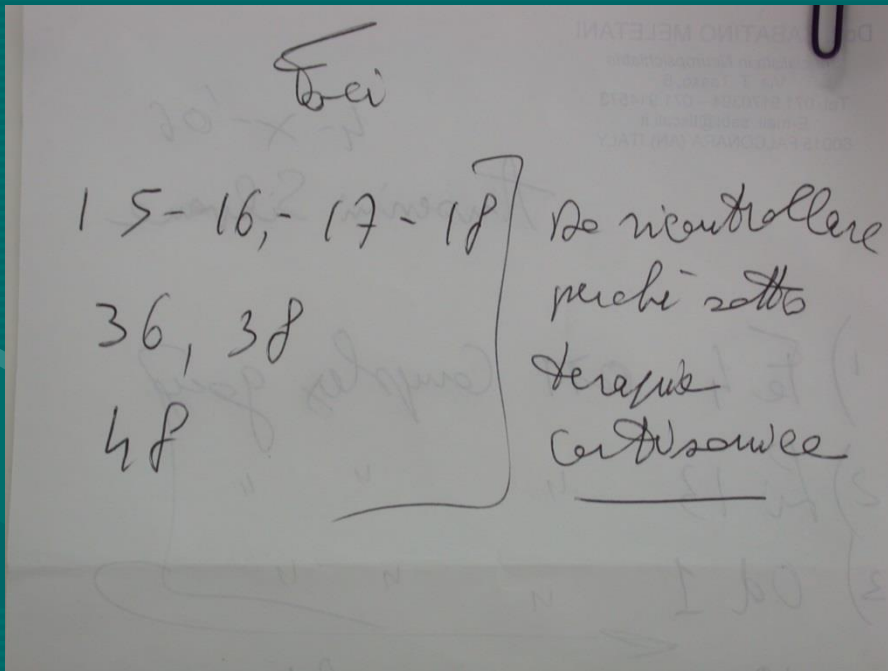


EAVI test pointed out multiple dental focuses.

Since cortisone therapy could change EAVI test Dr.

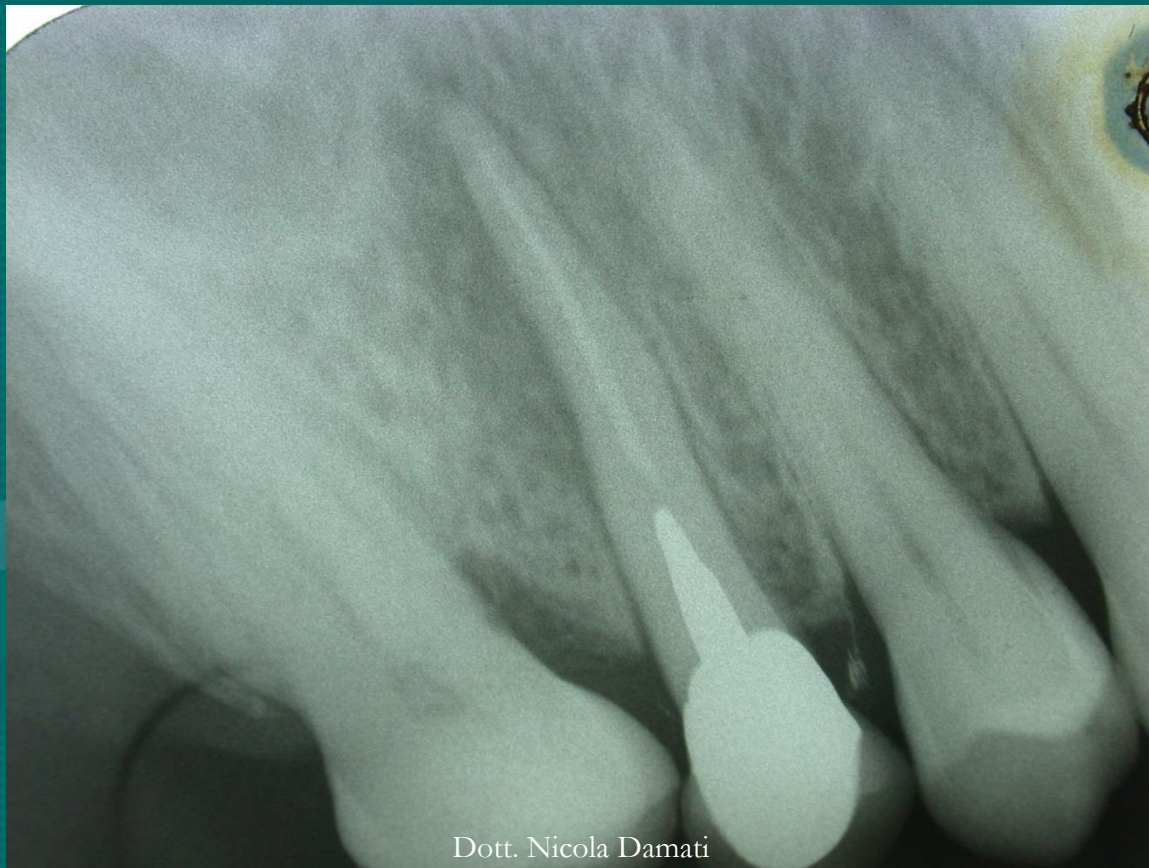
Meletani indication was to improve in a better manner.

My diagnosis was that zone of 15-16-17 was more evident  
focalized, less evident the zone of 48-38-35

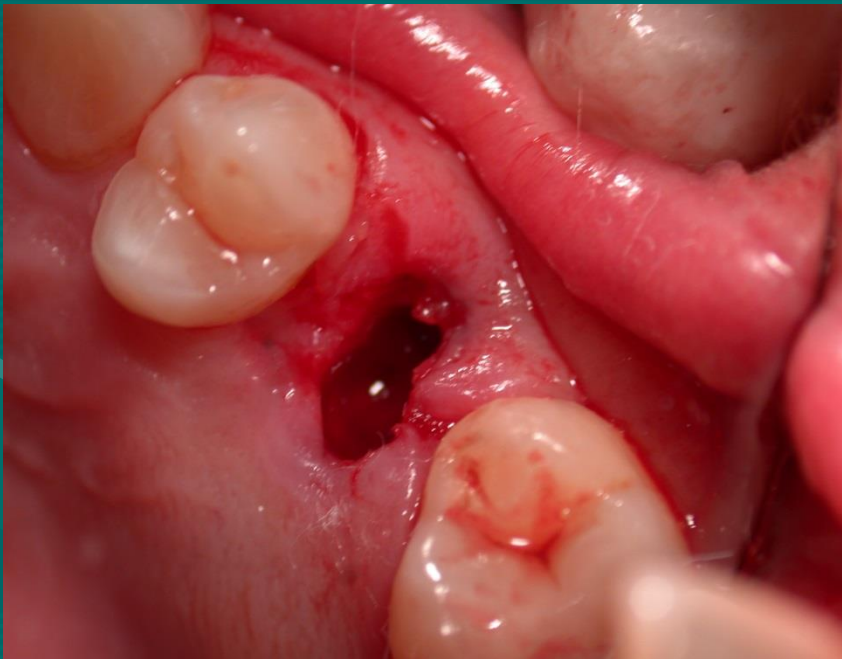


Patient was already in homotoxicologic treatment; she had an advise to extract the focalized teeth and to clean the bone zones of identified focuses.

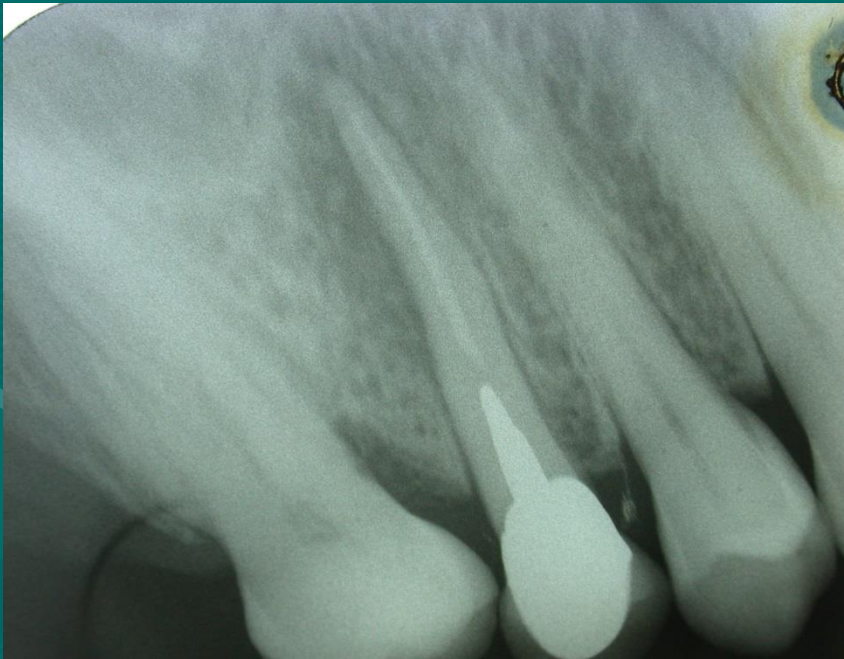
Patient was agreed so it begun with the 15 , tooth with the crown , already devitalized but that got her some nuisance and that showed , on Xray, a suspect transparency on apex zone.



Extraction of this tooth was certainly necessary ; on its root there was a granulation tissue.  
Its test, with 90-93 of value had a high fall of 10 points.



**Rx postextraction : thanks to the gutta cones, shows  
as the infection extends herself one centimeter  
further the Rx apex.**



Patient refers that, during several hours after the operation, had a general tremble, probably due to the release of toxins included in the focus.

Wound after 10 and 20 days

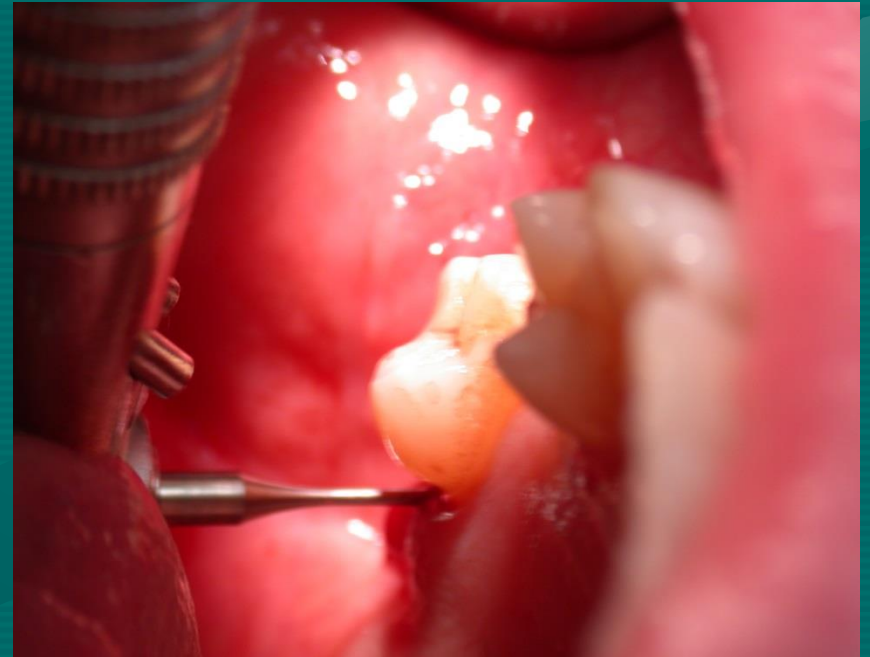
Wound delayed to get well because the zone was infected and it were necessary to do several curettages.



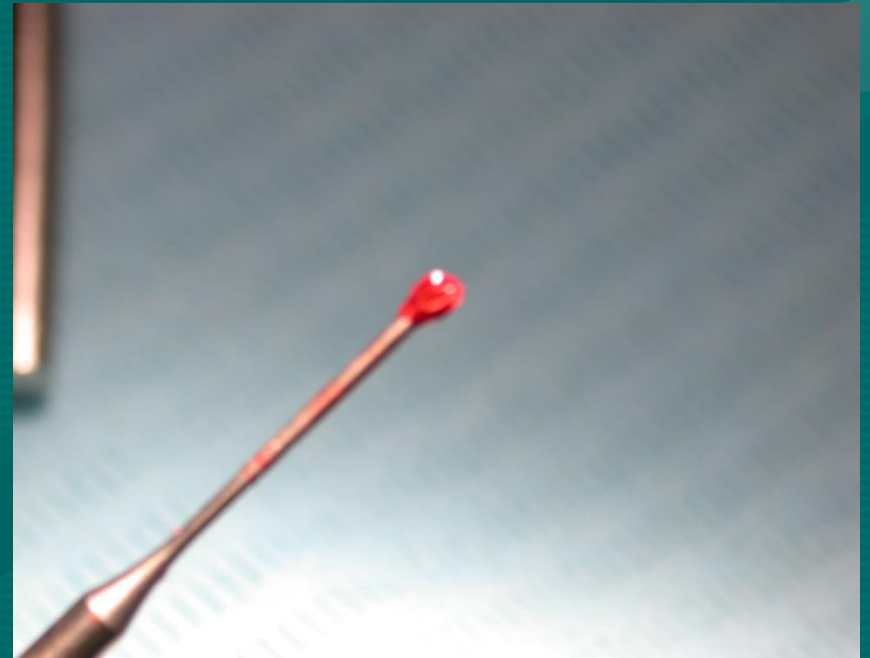
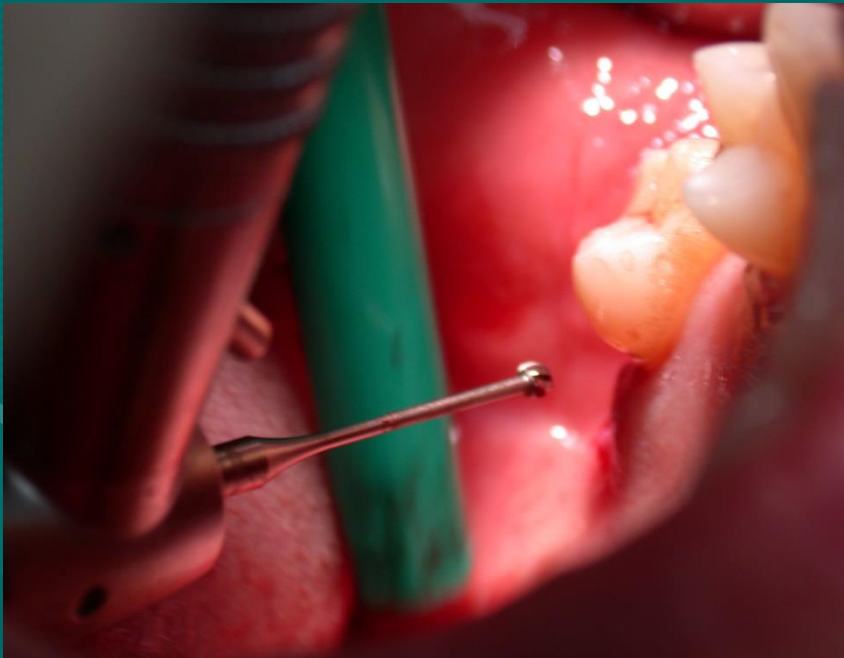
Second decision was to clean the zone of 17, trying to save the 16, tooth apparently healthy and functional.



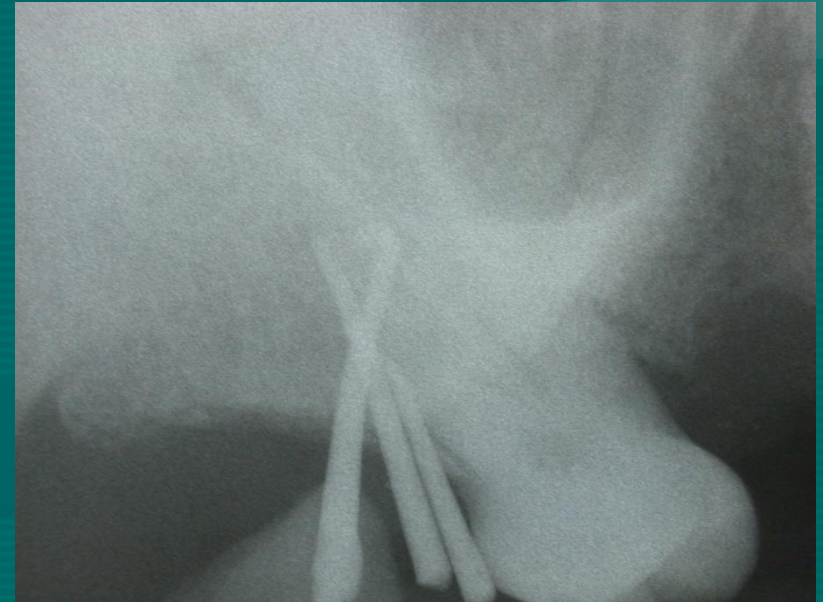
In zone 17 a flap and bone cleaning with a cutter.



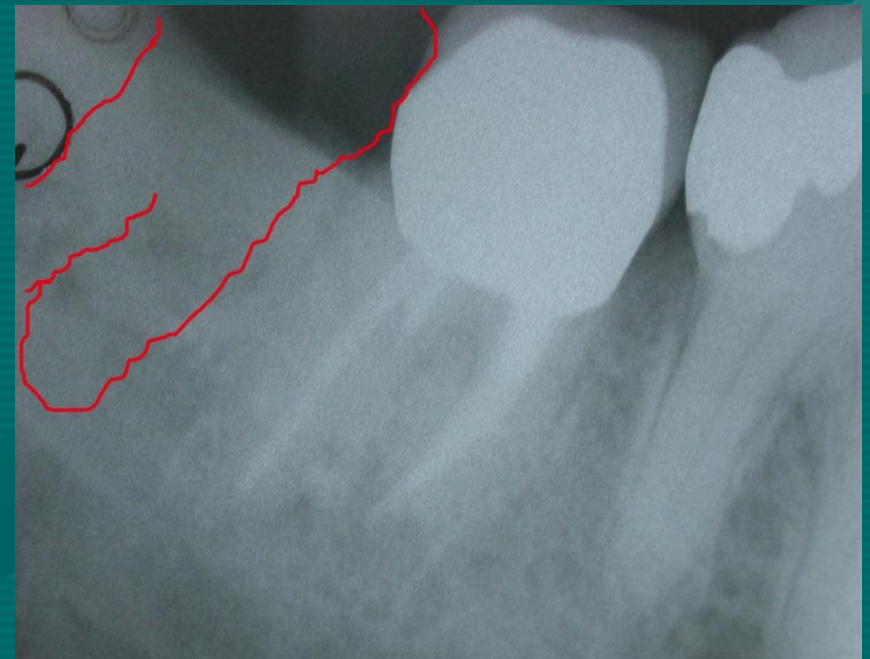
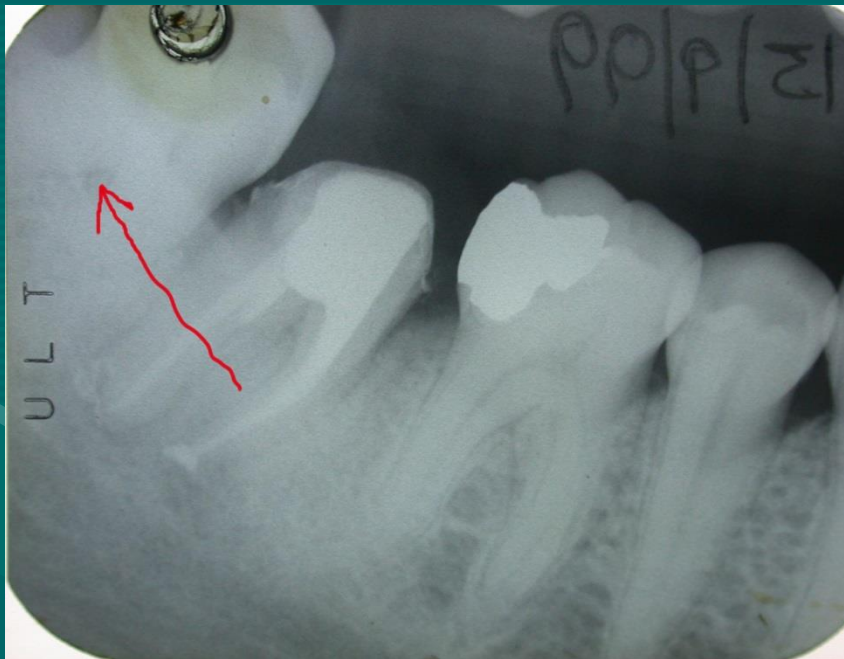
In that zone, instead of healthy bone there was infected tissue.



Xray of that zone shows that the focus is very close to the 16; I decided to leave it in the hope that it wasn't compromised so to permit the mastication in the right side.



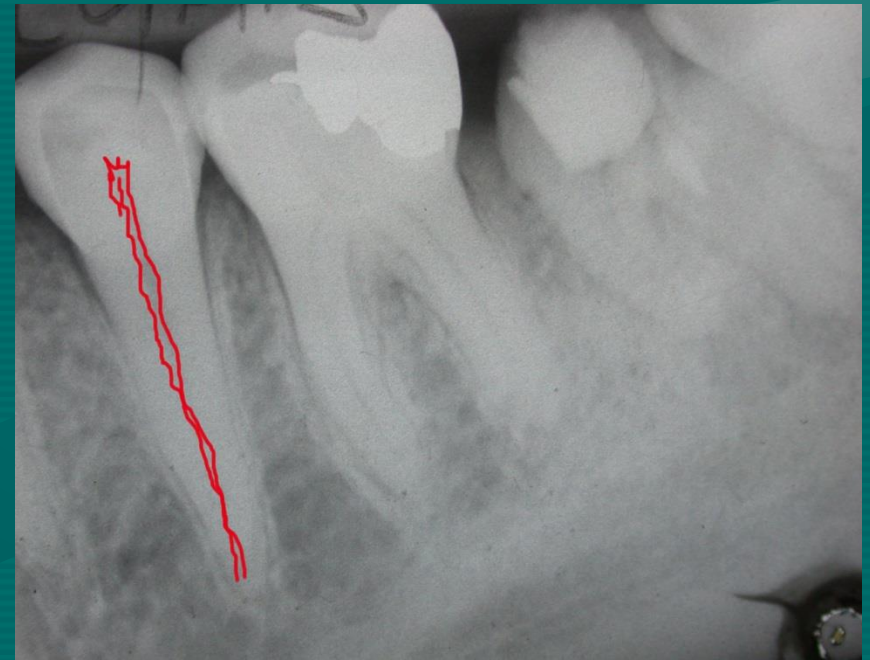
Extraction of 48 was simple, apical curettage was standard: no infection deeply. Equal situation on the 48.





The 35 was focalized also if apparently healthy. Crown undamaged, without decay, but with negative thermic test.

With a root canal treatment, the focus went back. Evidently it was an asymptomatic aseptic necrosis of the dental pulp.



# Results

- December 2006 treatment of 35
- Patient was better ; arthritis pain were improving, daily cortison teraphy was used only when the pain was severe.
- Several months after operation patient refers to feel better, no articular pain, suspension of all the allopatic and homeopatic treatments.

# Conclusion

- On the 31-7-2006, cleaning of the wound and removal of the suture were performed. On EAVI test that zone was completely defocalized. On August 2006 I controlled the wound ; the patient told me that his backache has completely disappeared and did not relapse when I saw him again on June 2007.
- From the presentation of this case we deduce that the focalized dental infection didn't give the strongest symptoms "in loco" but on the distance ; with an extraction of the focalized and infected teeth , the symptoms of his lumbar spine disappeared.

# August 2007 control

- Control test of treated teeth because pain was again present .
- EAVI test showed a focalization of the 16th , which was left because covered by other stronger foci . Patient agreed to extract the 16 next October , because of very good results of preceeding treatments.



## **M. F. female 23 years old.**

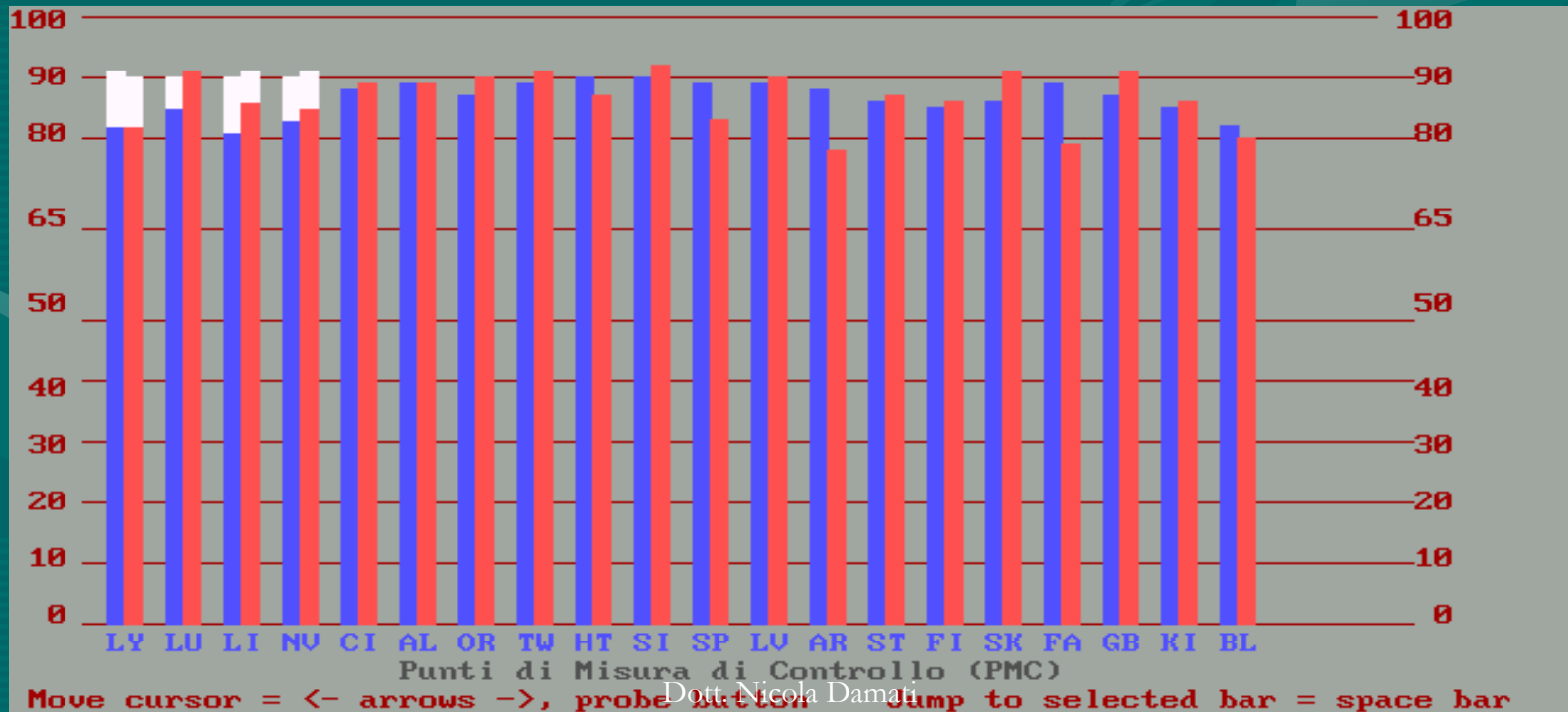
This girl was followed by Dr Meletani since October 2000, when she was 15 yrs old.

She was affected by Multiple Sclerosis, diagnosed two years before because of cerebellar and sensibility symptoms and treated with cortisone by neurologist in Padova.

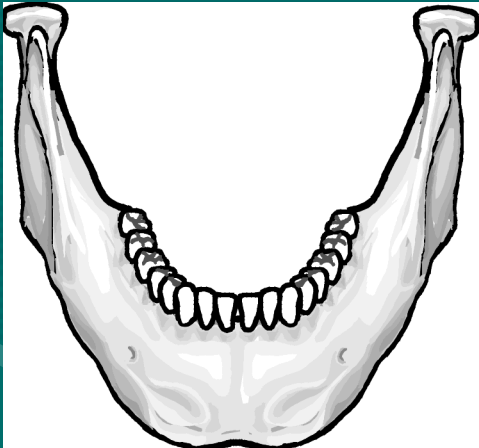
She complained also of acne and insomnia.

Dr Meletani found a geopathic stress and some food intolerances.

*SHE IMPROVED A LOT WITH THE RIGHT DIET, MOVING HIS BED AWAY FROM THE GEOPATHIC PLACE AND TAKING DIFFERENT TYPES OF HOMEOPATHIC REMEDIES. SHE WAS TESTED WITH EAVI TWO OR THREE TIMES EVERY YEAR AND, ALTHOUGH SHE HAD SOME RELAPSE OF HER DISEASE, SHE DIDN'T NEED TO TAKE CORTISONE OR OTHER ALLOPATHIC DRUGS TO AMELIORATE HER RELAPSING SYMPTOMS.*

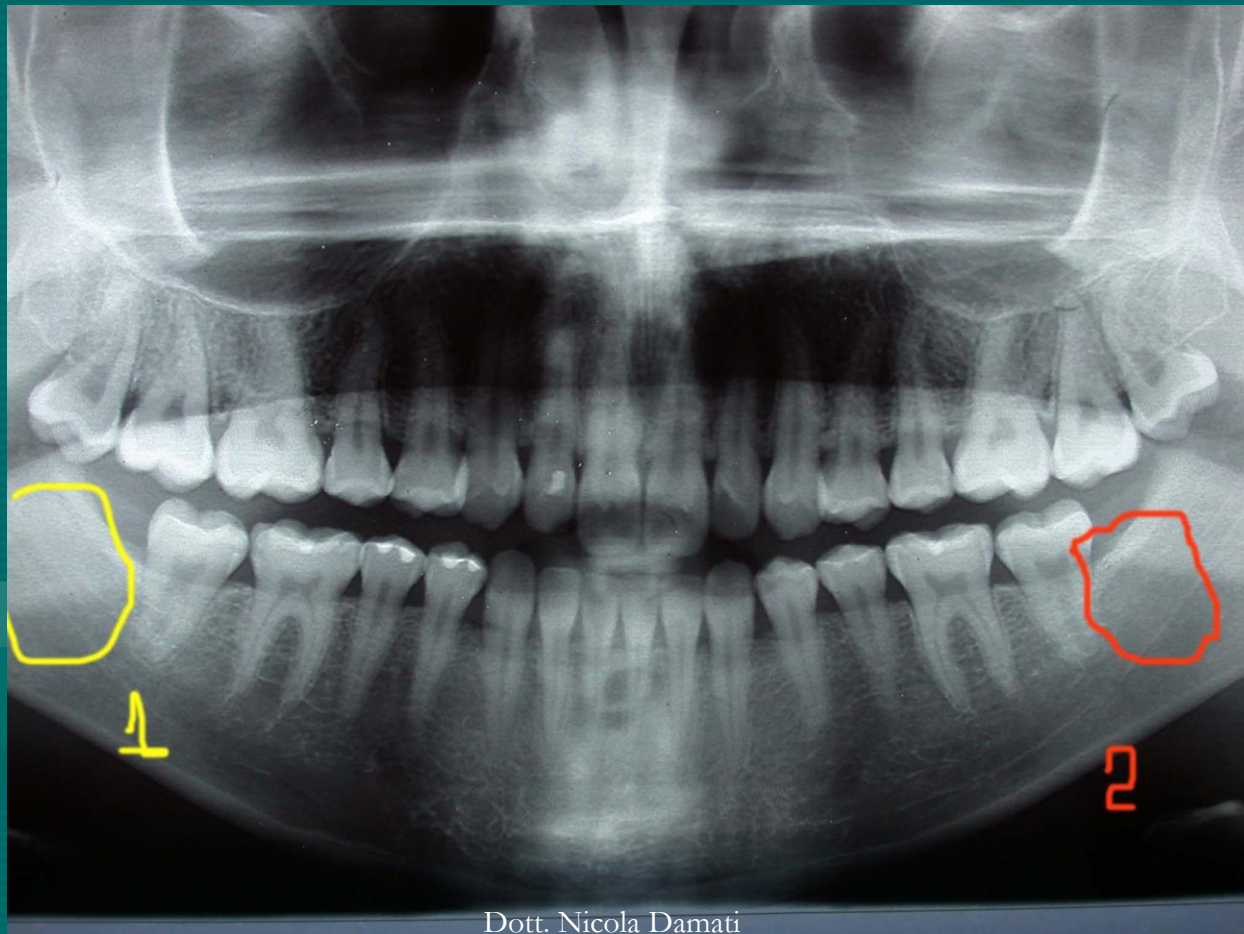


But on December 2005 she felt some pain and discomfort on the zone of left upper wisdom tooth with a worsening of neurological symptoms.



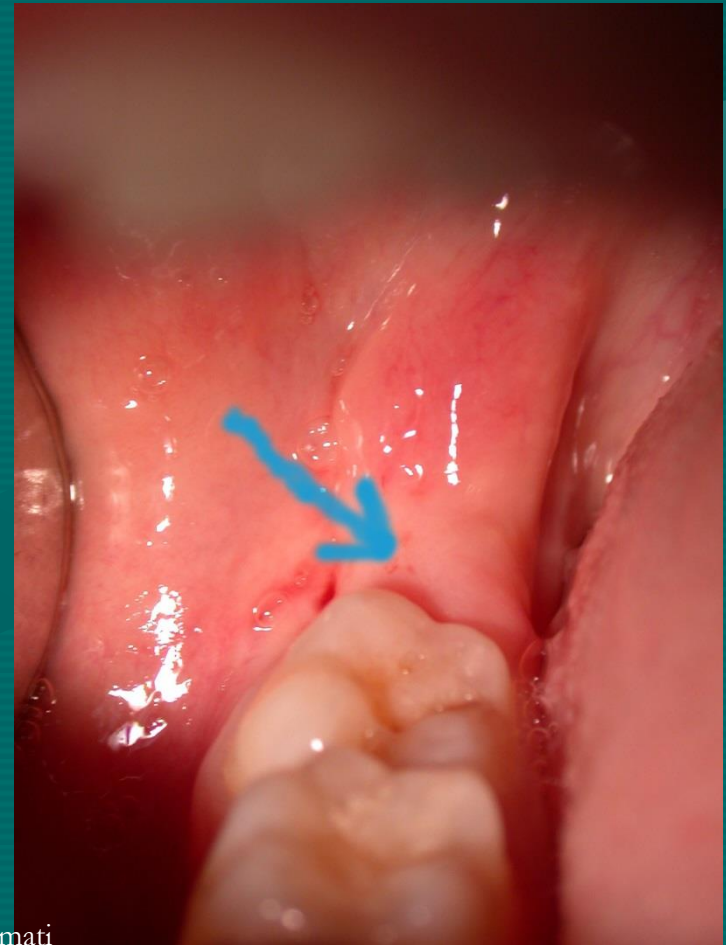
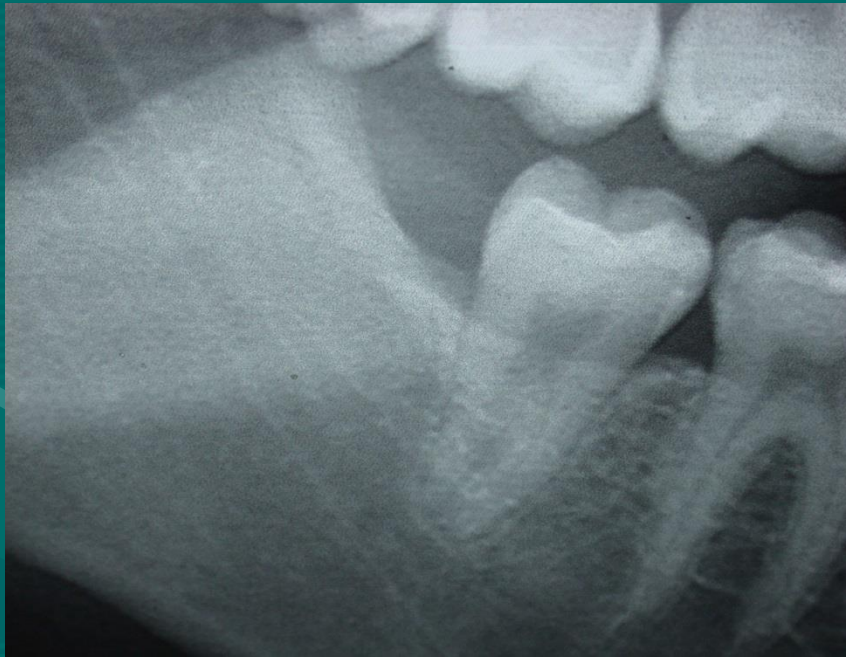
She was told to make a surgical cleaning on the zone of the inferior wisdom teeth both sides.

At EAVI test the two zones were the two lower wisdom teeth would be born were clearly focalized.



As it often happens, no sign on the gingiva, no Xray variation, no symptom from the patient in that zone.

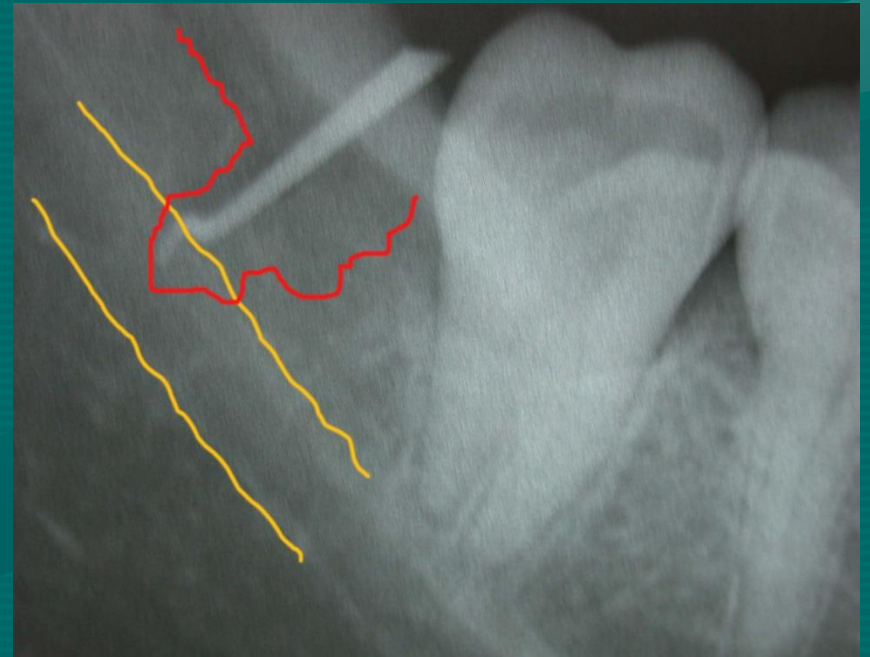
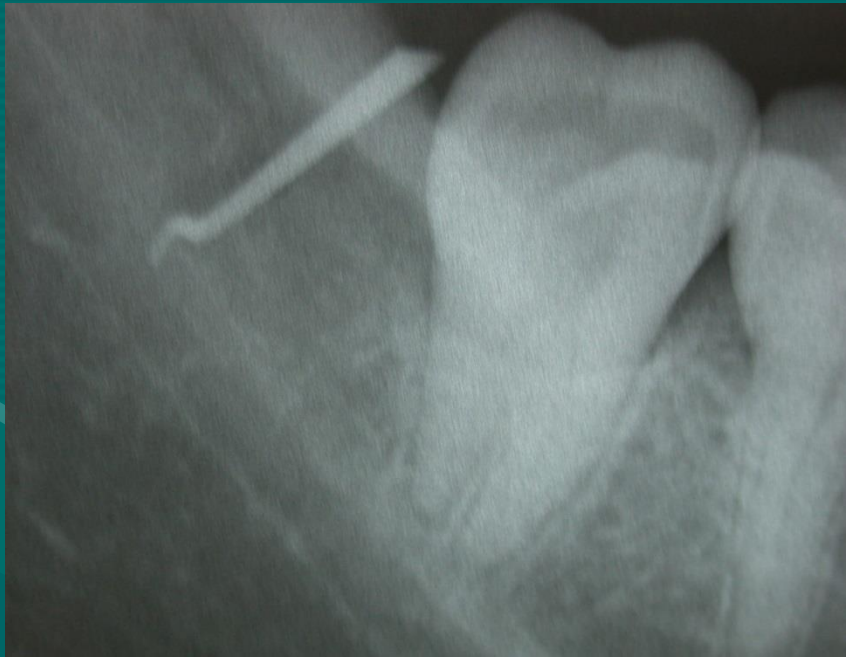
Decision to begin on the right side because the patient considers that one the worse side.



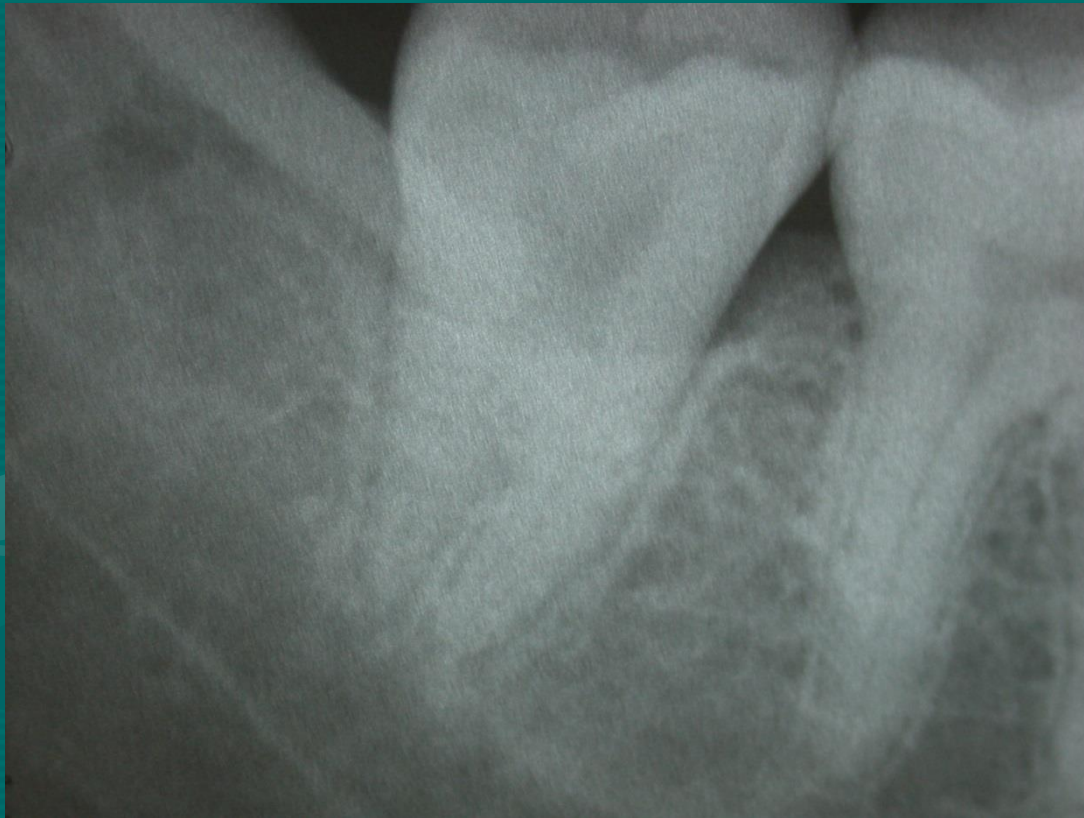
After the cutting on crest suddenly the probe reveals e great cavity.



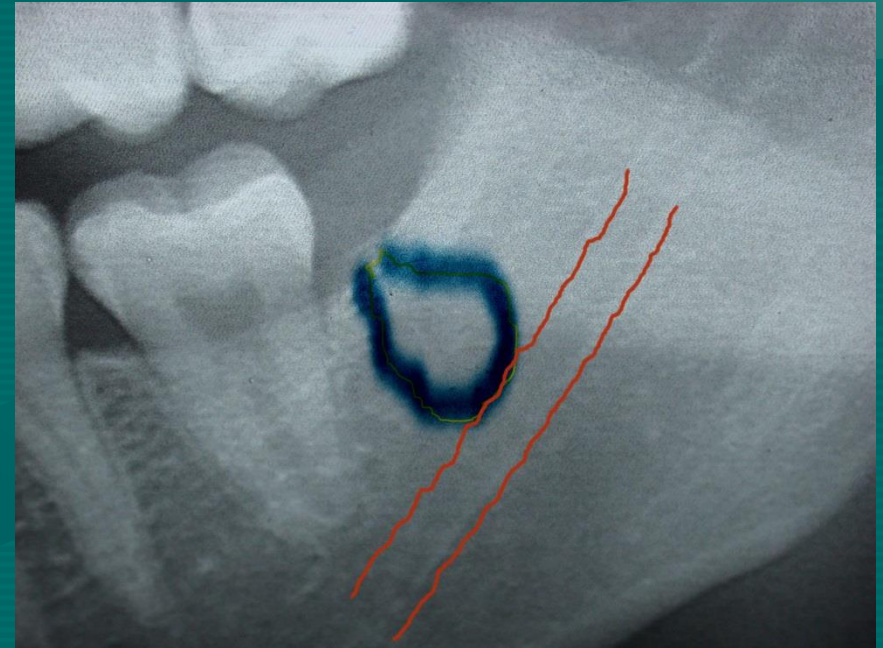
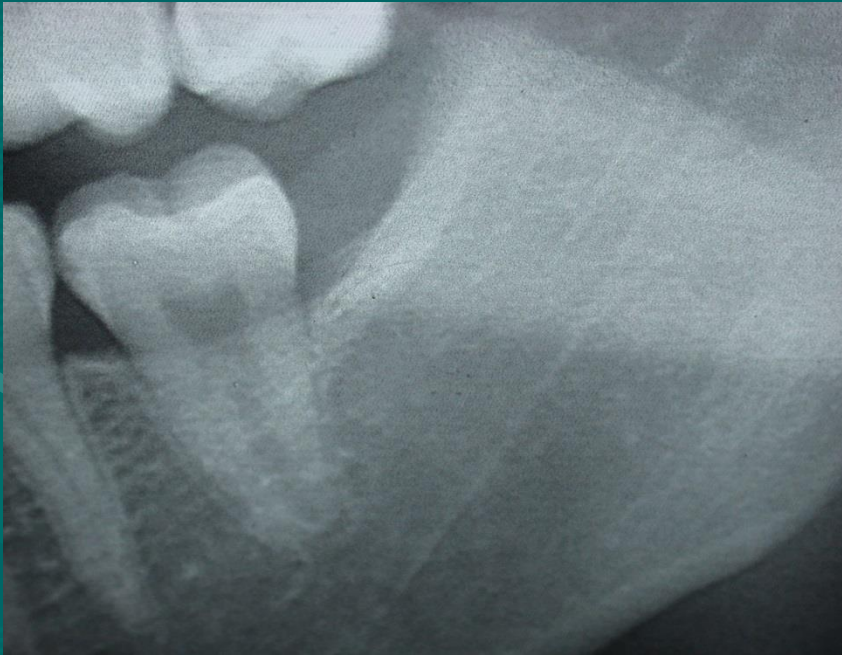
At the end of surgery a Xray control pointed out e cave wich passes near the mandibular channel.



Dental germ had provoked a focalization of the zone At control, a week later, the patient refers an improvement of pain of legs in quantity of 30% .



After two months a new operation on the left side on the 48 focus similar to the precedent one.



Comparing this test to the previous one, after the elimination of focuses, are evident: decreasing of values, disappearing of indicator drops on the lymphatic, large intestine, lung and nervous meridians.



# Control a week later

- No more altered values to the EAVI test.
- No more focalized zones, completely recovery of wounds. For few days trigemin parestesy because the closeness of operations to the same nerve. Parestesy disappeared in short time.

# Results

- After the first operation, the patient referred an improvement of legs movements and, after second operation, one month later , a further improvement of her neurological symptomatology.
- In consideration of seriousness of that pathology wich, certainly, had a multifactorial etiology, the result could be considered satisfactory.

# FINAL REMARKS

- These cases confirm the theory of the pathogenic effects of dental Foci on many kinds of diseases, particularly on the neuromuscular ones. I am also convinced that Integrated EAV gives a great help in diagnosing properly the causes of the symptoms and gives the doctor the certainty to have eliminated completely the focuses, so that the patient will be cured completely and not only ameliorated of his symptoms.