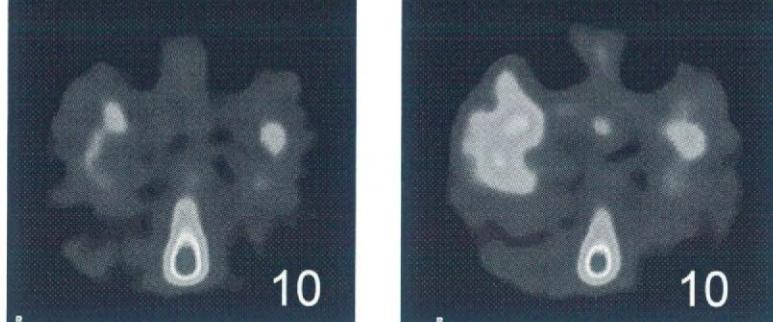
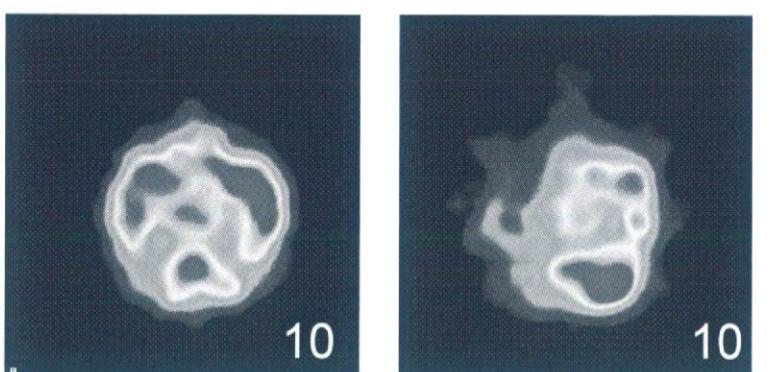


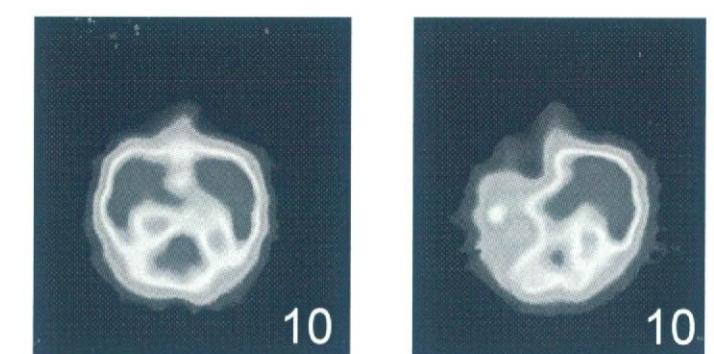
CBV



CBF



CM  
RO2

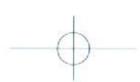


**OEF** 脑 酸素摄取率

**CBV** 脑 血液量

**CBF** 血流值

**CMR02** 脑 酸素代谢量



704

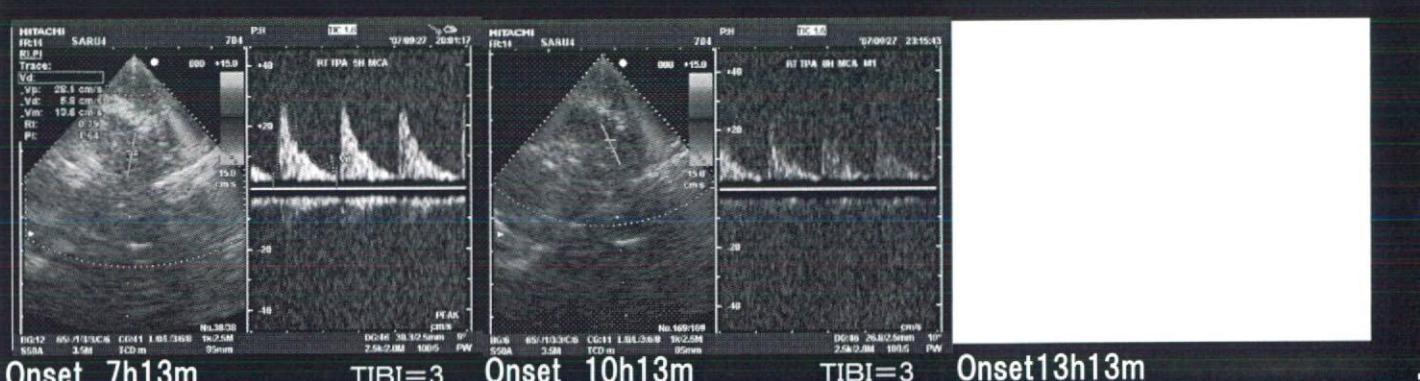
pre

Post embolization

治療用US照射開始

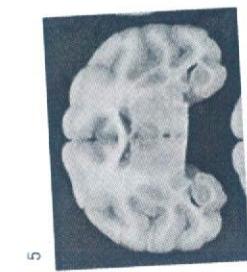


治療用US照射終了

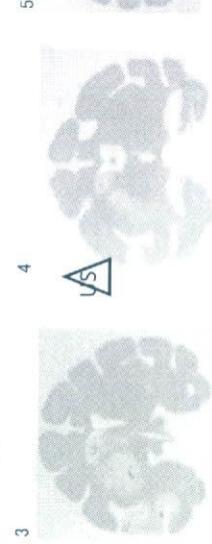


24h\_after embolization





病理肉眼



病理光顯



病理光顯



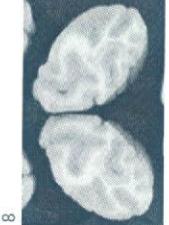
病理光顯



病理肉眼



病理光顯



病理光顯



病理光顯



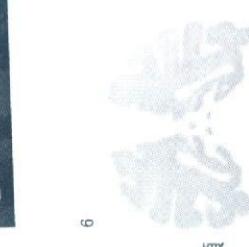
病理肉眼



病理光顯



病理光顯



病理光顯

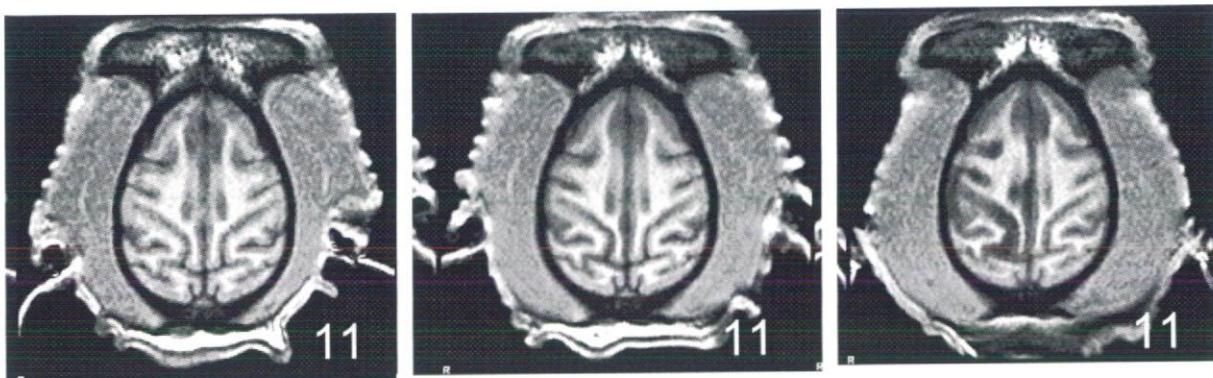
705

pre

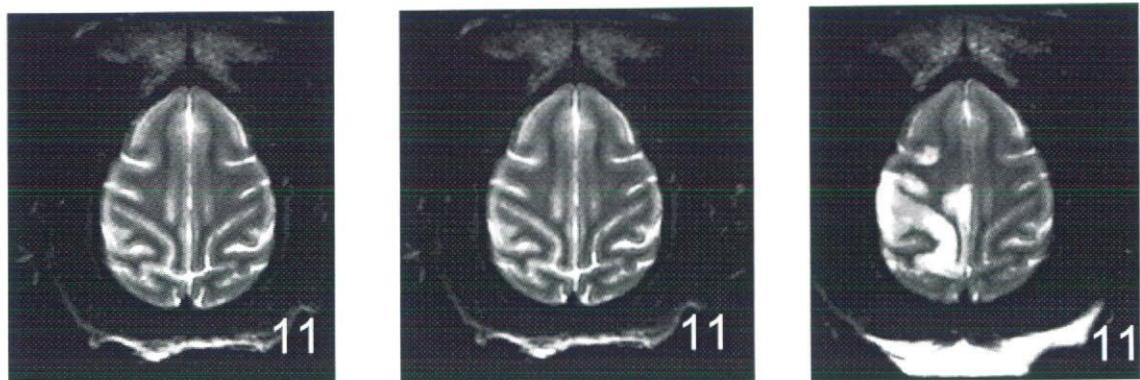
Post embolization

24hrs after embolization

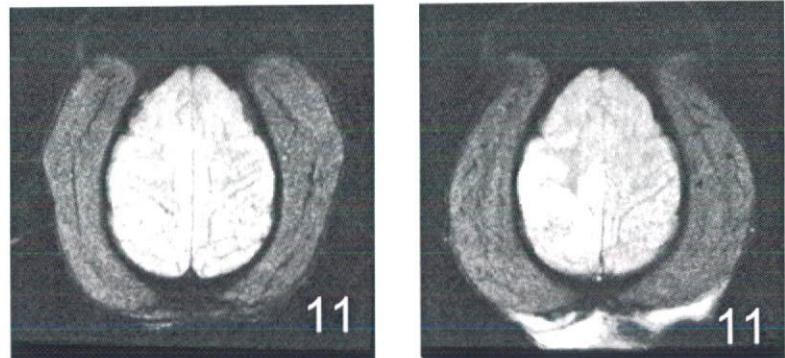
T1



T2



T2\*

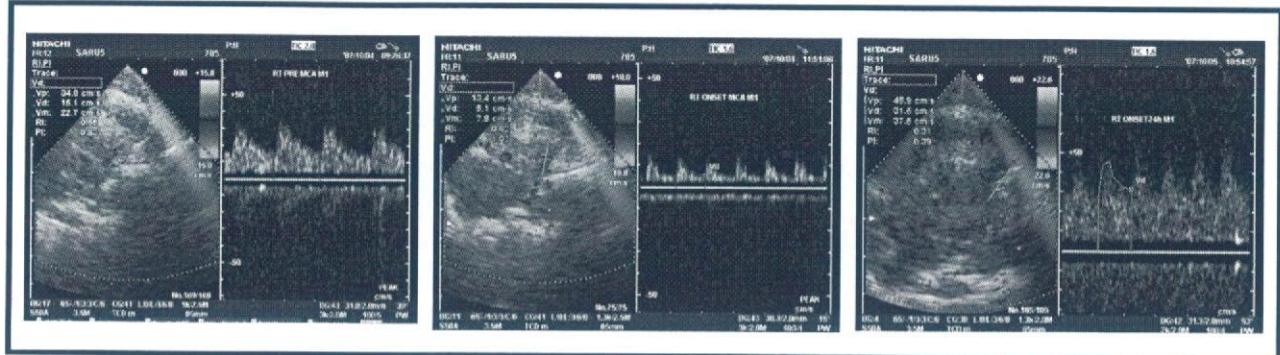


pre

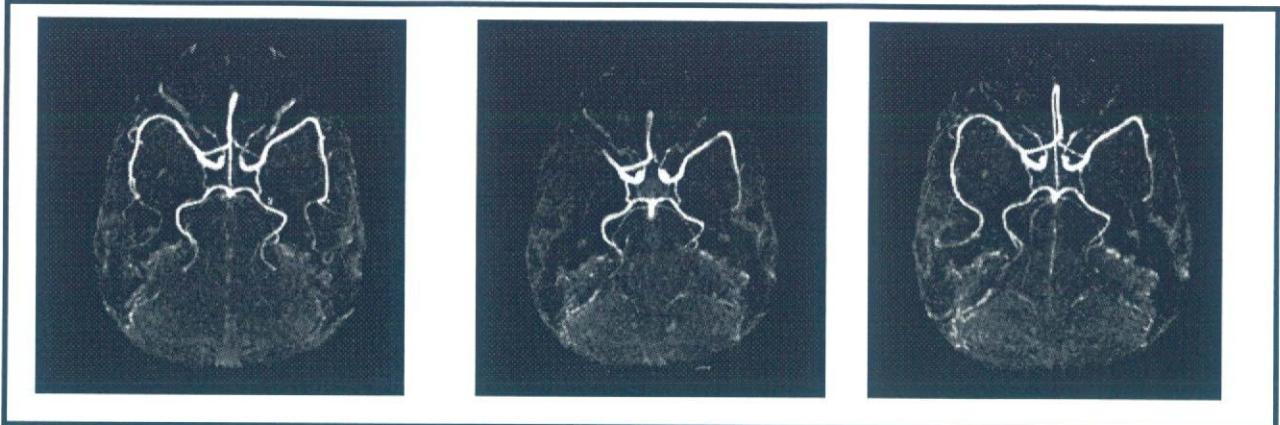
Post embolization

24hrs after embolization

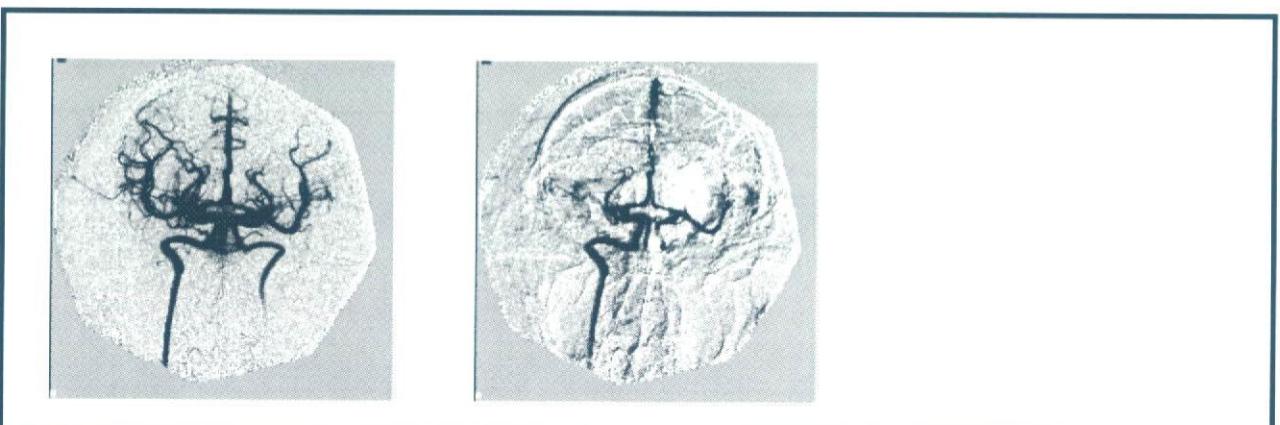
US



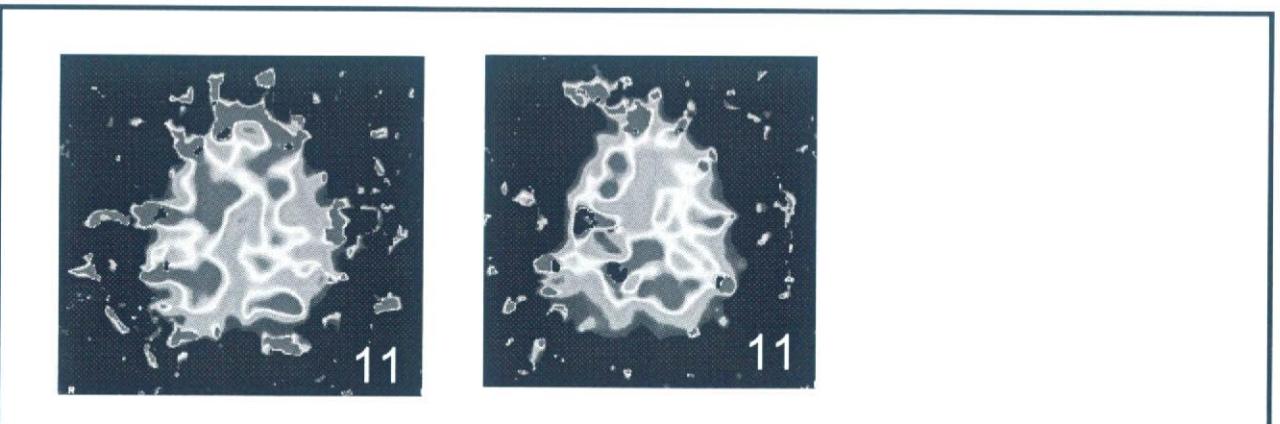
MRA



angio



OEF



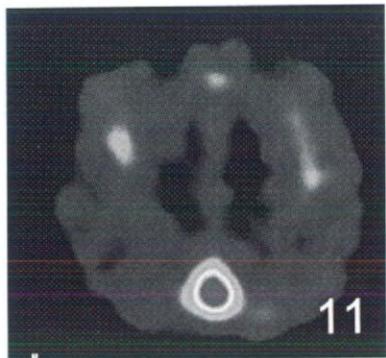
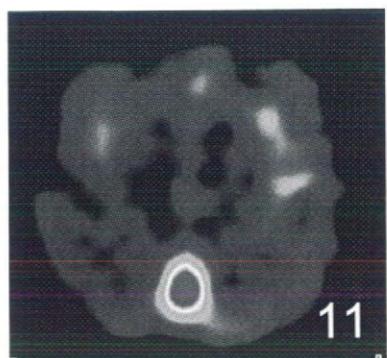
705

pre

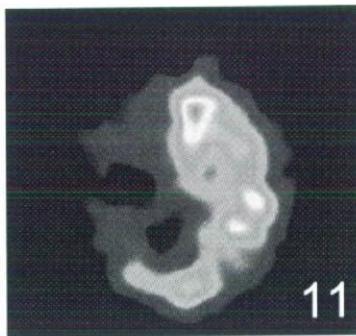
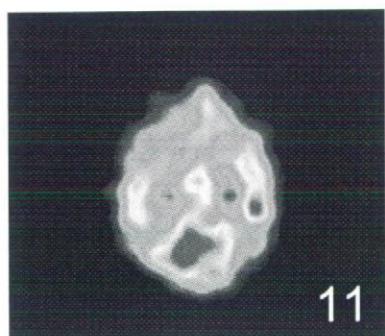
Post embolization

24hrs after embolization

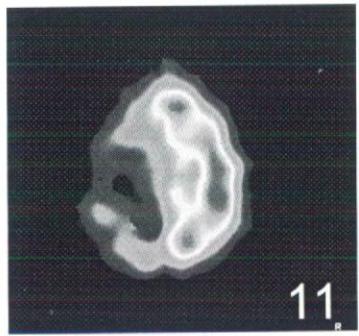
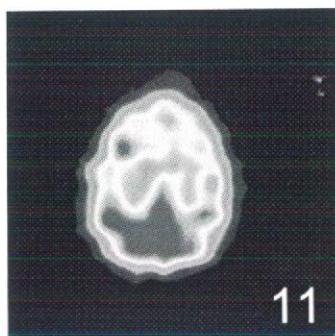
CBV



CBF



CM  
RO2



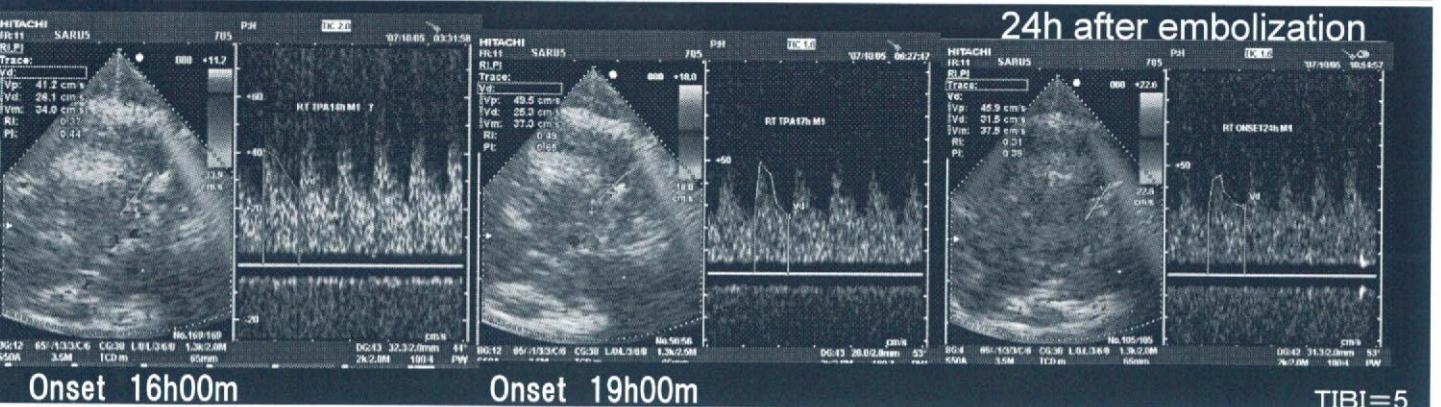
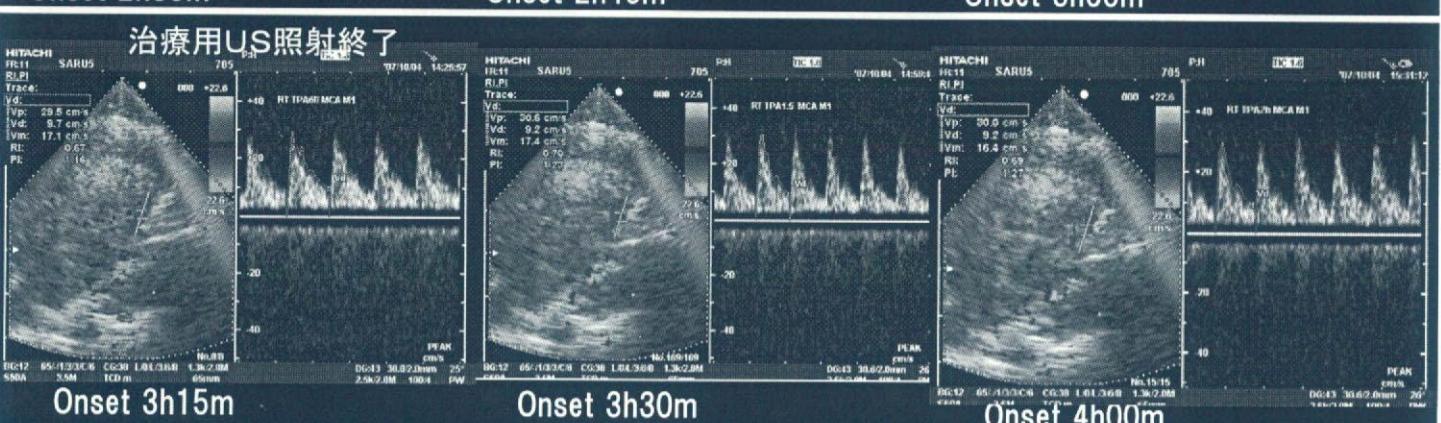
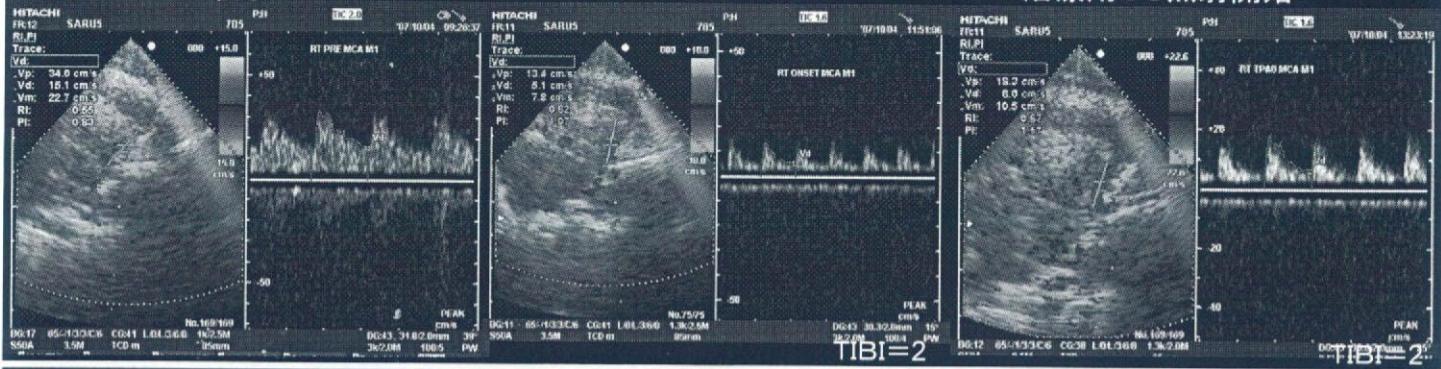
- |       |         |
|-------|---------|
| OEF   | 脑 酸素摄取率 |
| CBV   | 脑 血液体量  |
| CBF   | 血流值     |
| CMR02 | 脑 酸素代谢量 |

705

pre

Post embolization

治療用US照射開始



monf705



病理肉眼

0



病理光顯

2



2



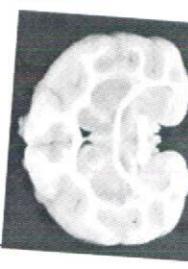
3



3



4



4



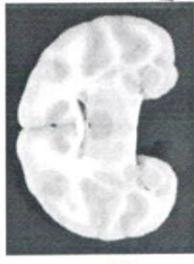
5



5



6

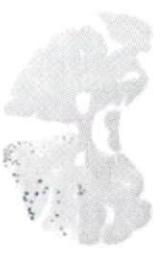


病理肉眼

7



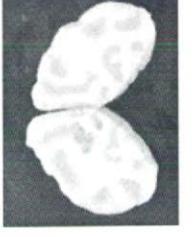
7



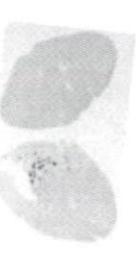
8



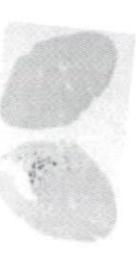
9



10



10



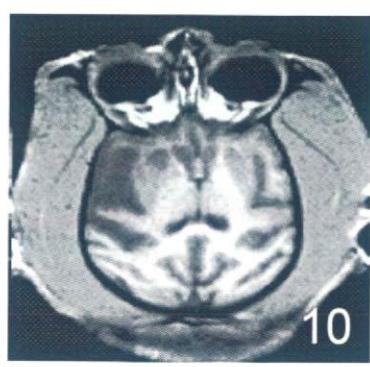
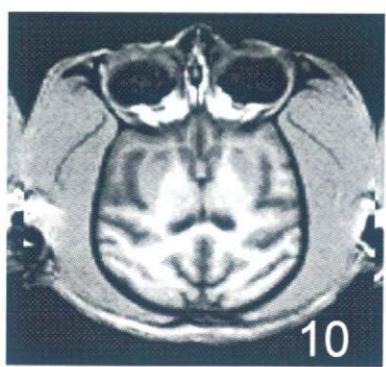
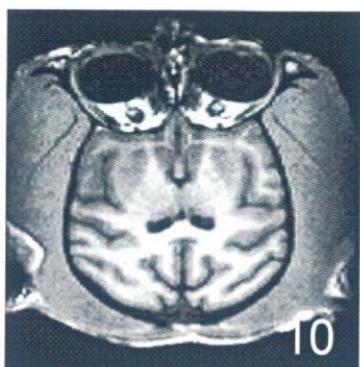
706

pre

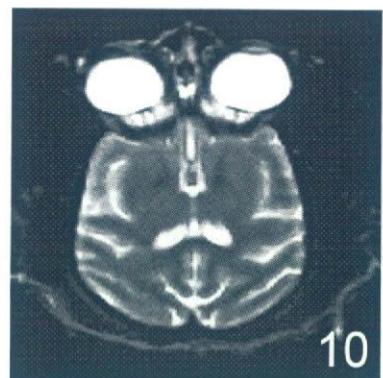
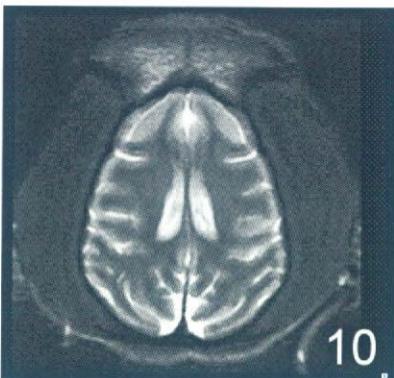
Post embolization

24hrs after embolization

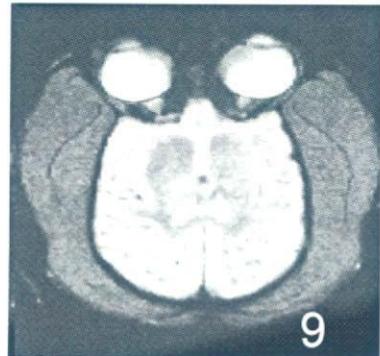
T1



T2



T2\*



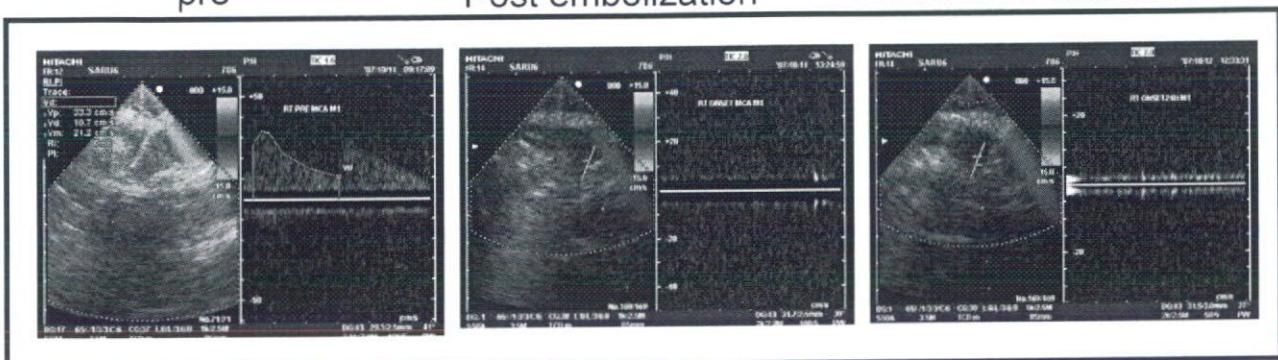
706

pre

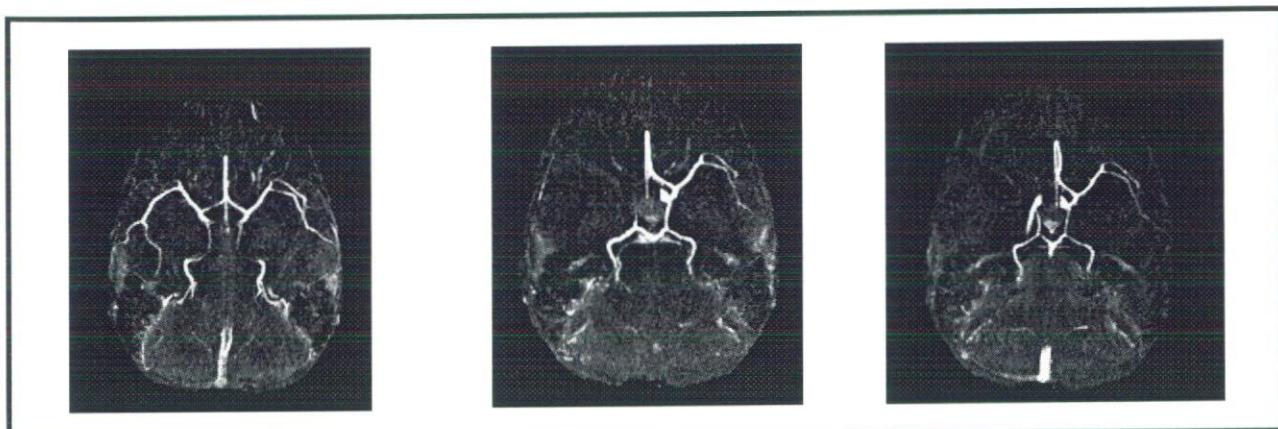
Post embolization

24hrs after embolization

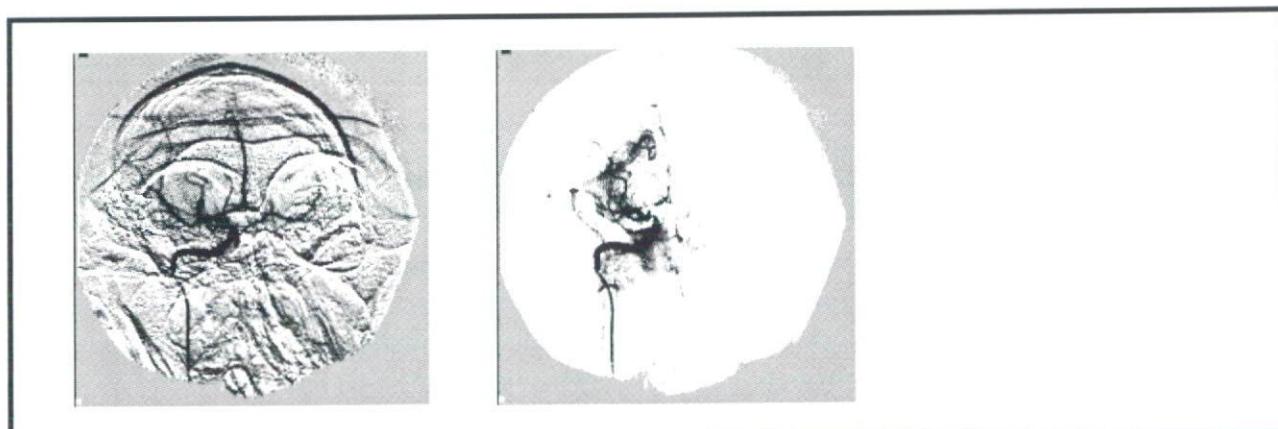
US



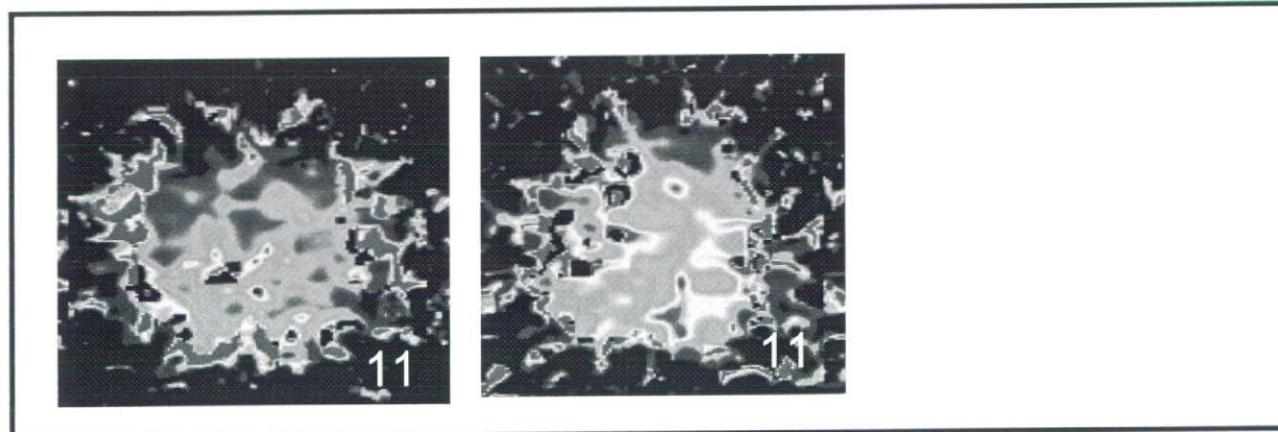
MRA



angio



OEF



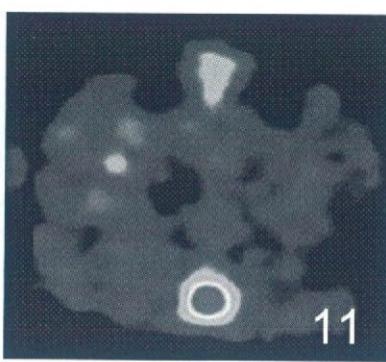
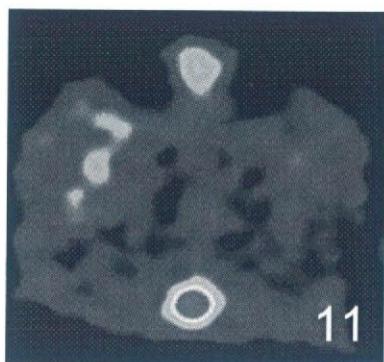
706

pre

Post embolization

24hrs after embolization

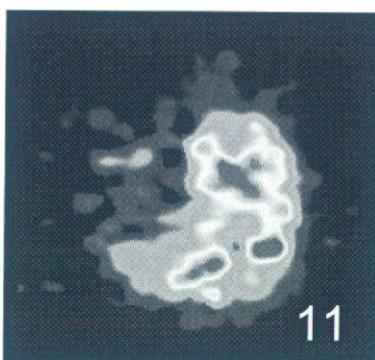
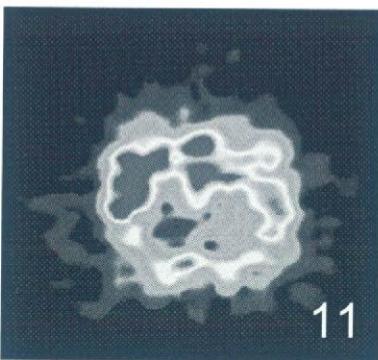
CBV



11

11

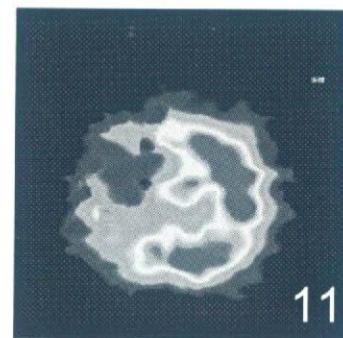
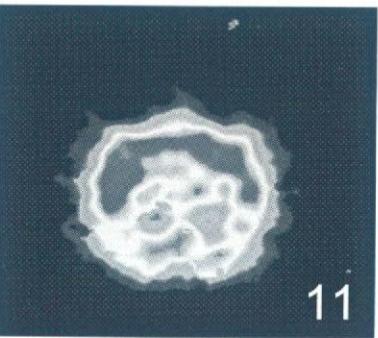
CBF



11

11

CM  
RO2



11

11

**OEF** 脑 酸素攝取率

**CBV** 脑 血液量

**CBF** 血流值

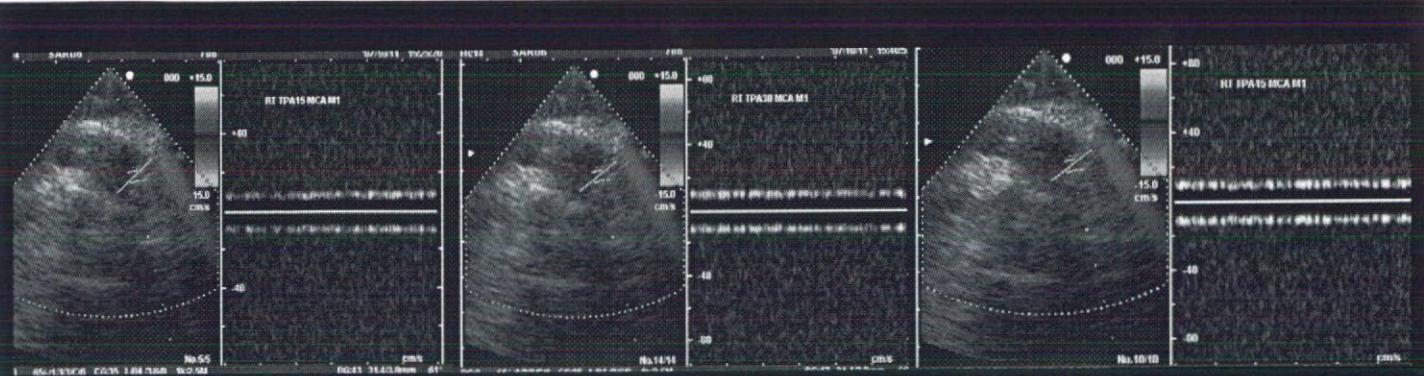
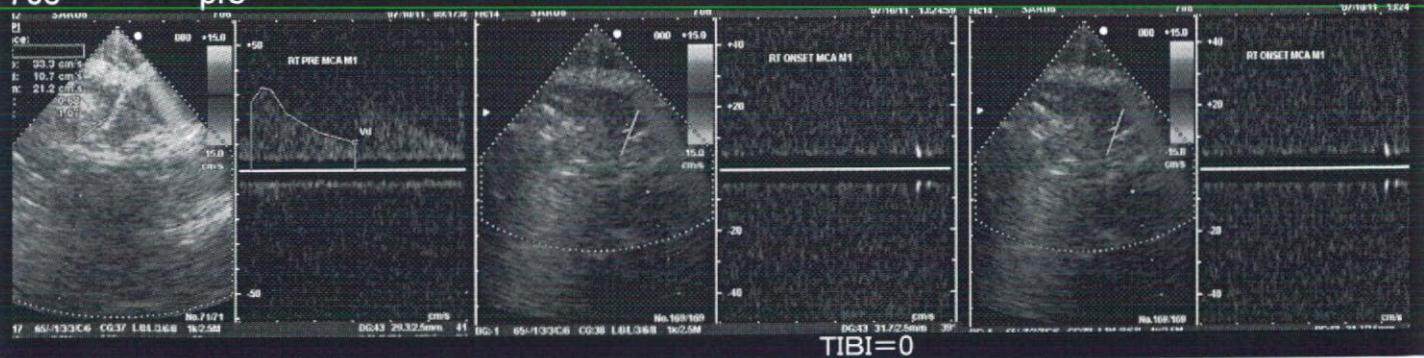
**CMR02** 脑 酸素代謝量

706

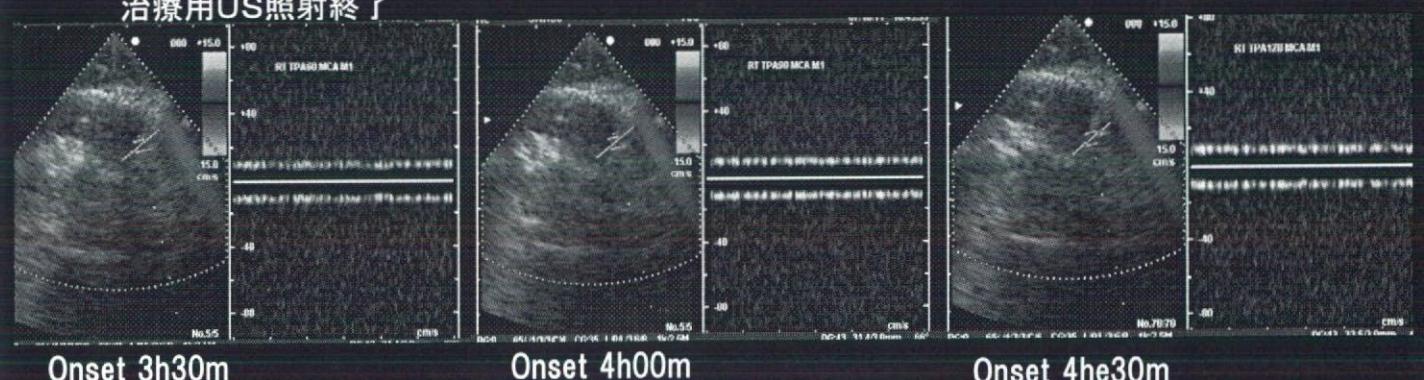
pre

Post embolization

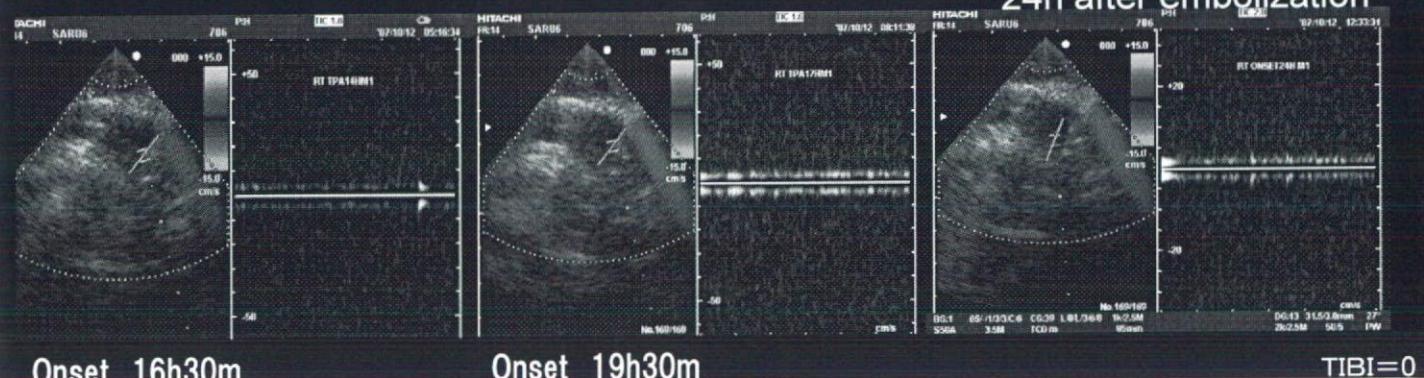
治療用US照射開始



治療用US照射終了



24h after embolization





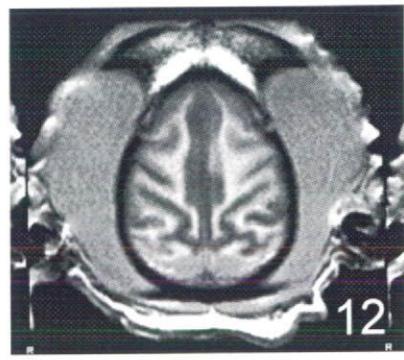
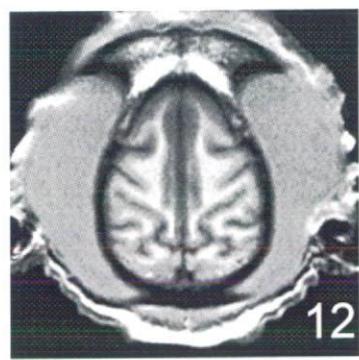
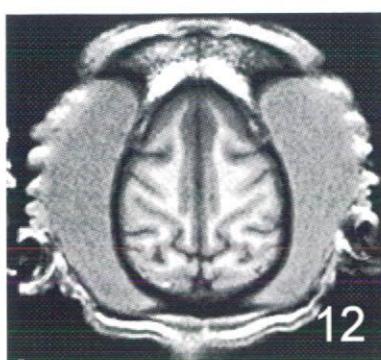
707

pre

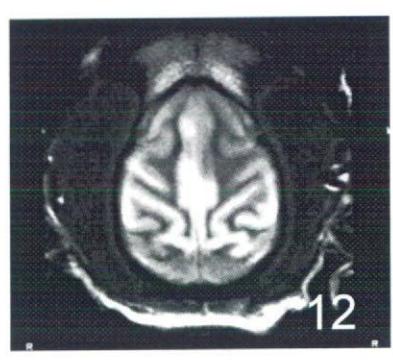
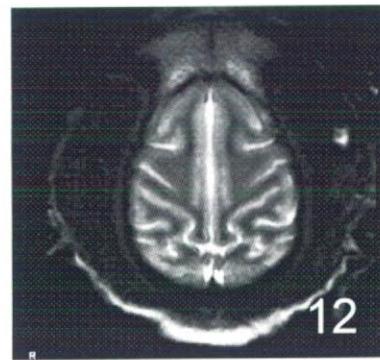
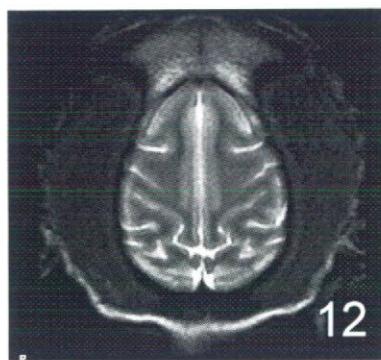
Post embolization

24hrs after embolization

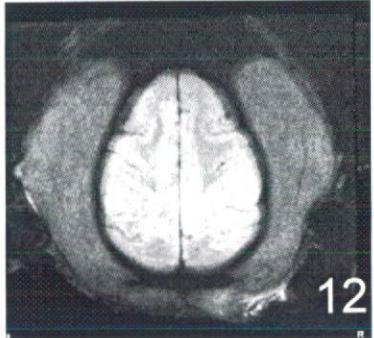
T1



T2



T2\*



707

pre

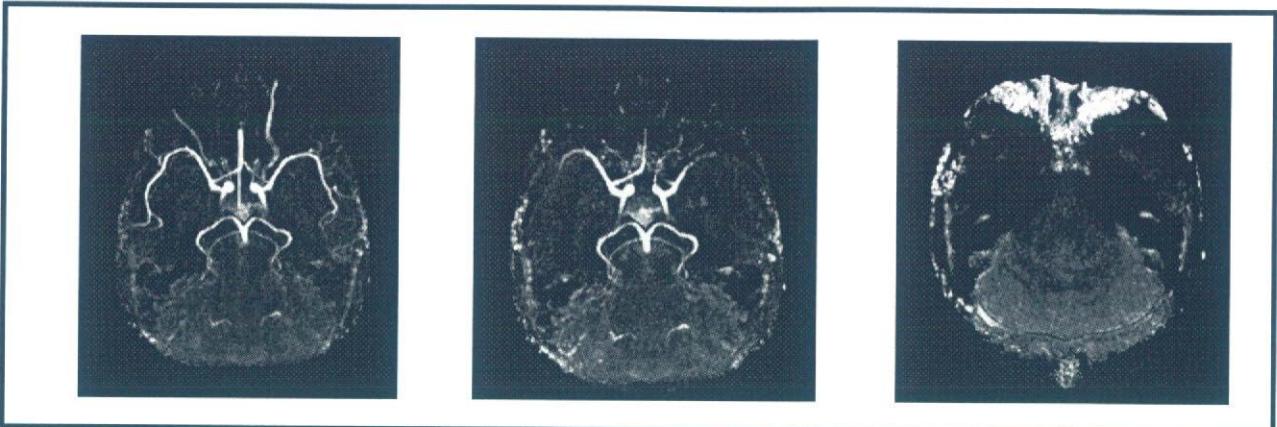
Post embolization

24hrs after embolization

US



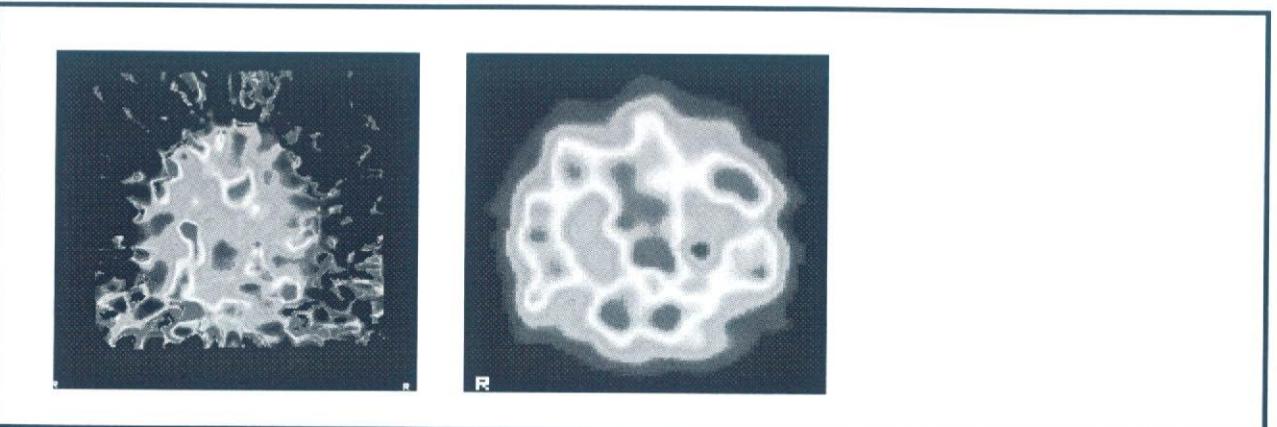
MRA



angio



OEF



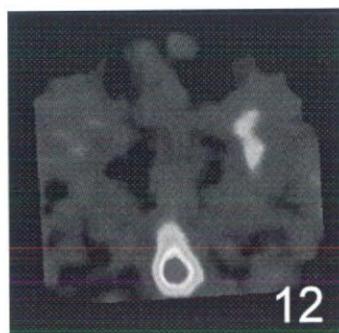
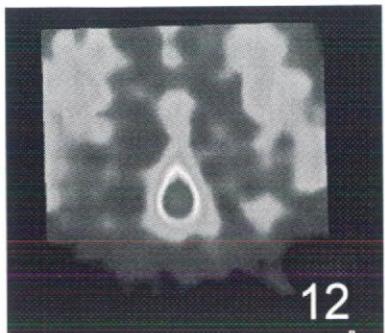
707

pre

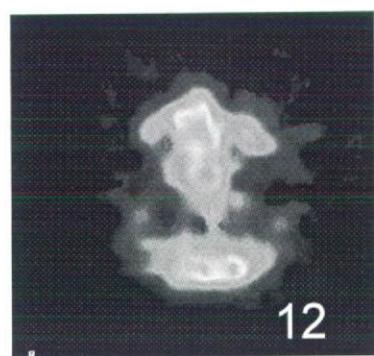
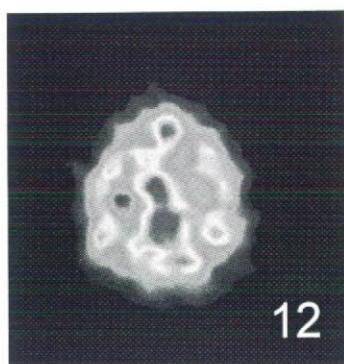
Post embolization

24hrs after embolization

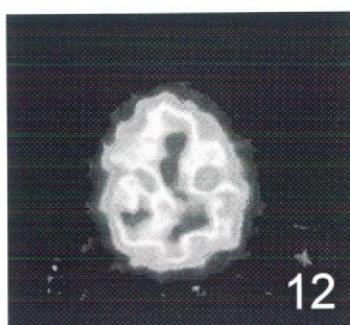
CBV



CBF



CM  
RO2



**OEF** 脑 酸素攝取率

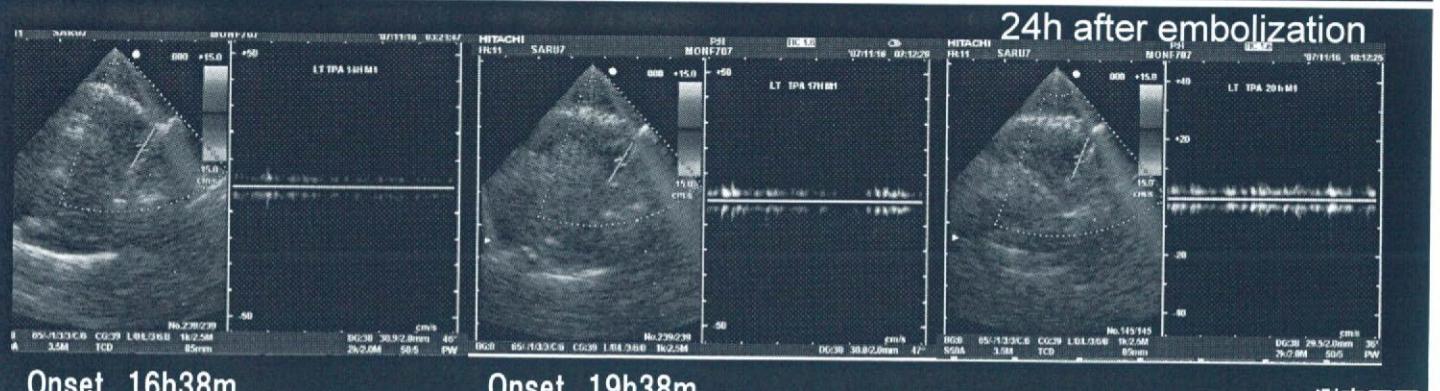
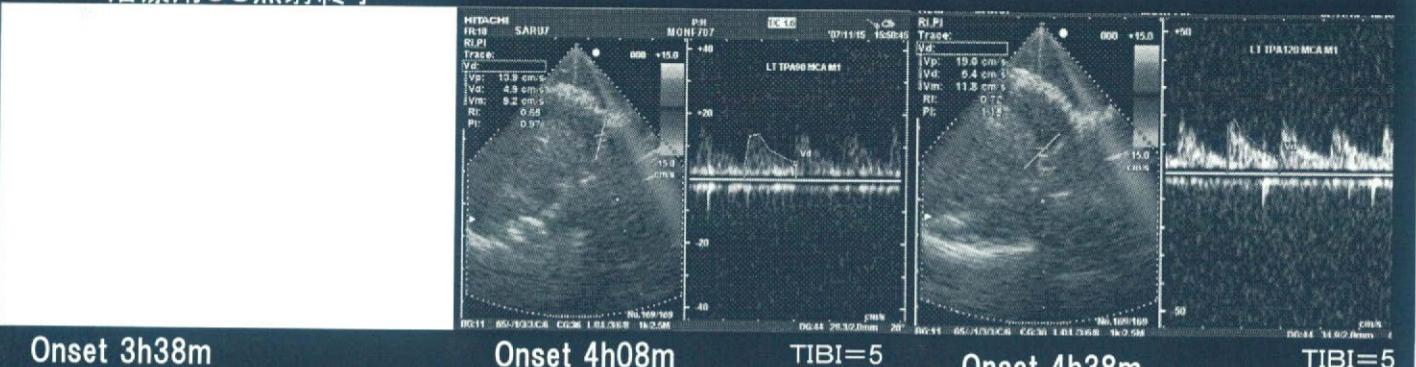
**CBV** 脑 血液量

**CBF** 血流值

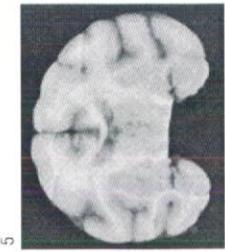
**CMR02** 脑 酸素代謝量

707

pre

**治療用US照射終了** (Treatment US irradiation ends)

monf707 0  
病理肉眼



0



病理光顯

5

5



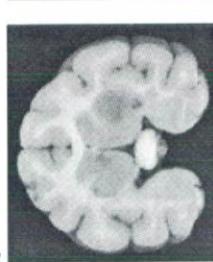
4

4



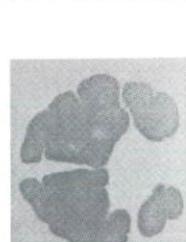
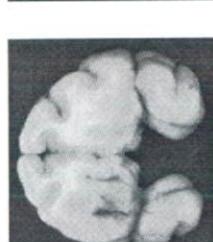
3

3



2

2



1

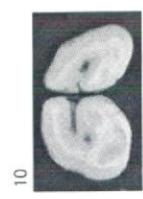
1



0

0

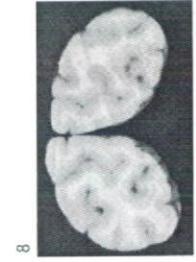
病理光顯



10



9



8



7



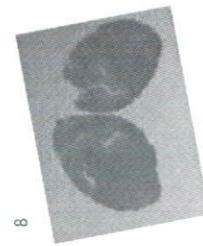
6



10



9



8



7



6



0 monf708 1

5

4

3

2

1

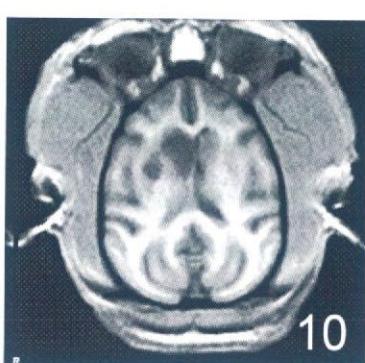
708

pre

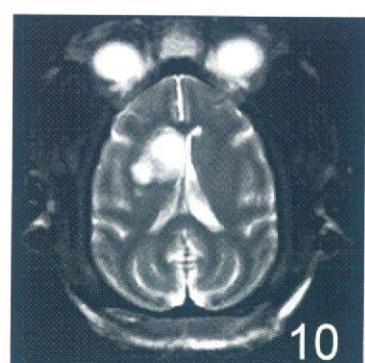
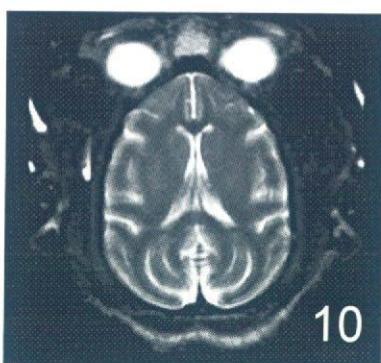
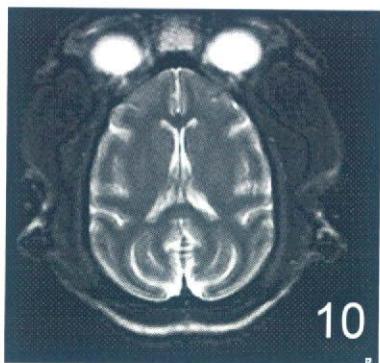
Post embolization

24hrs after embolization

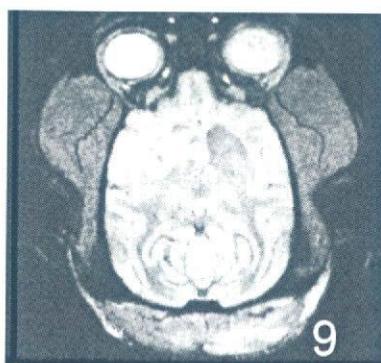
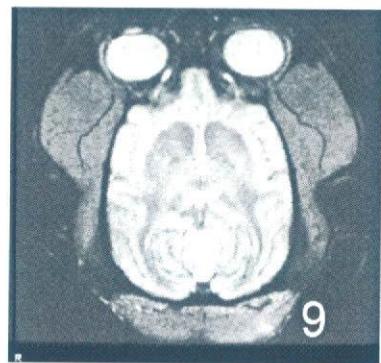
T1



T2



T2\*



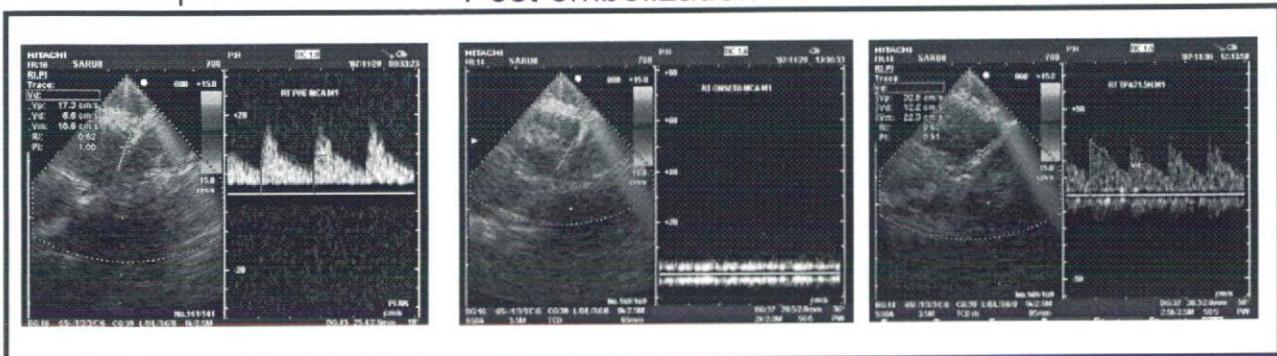
708

pre

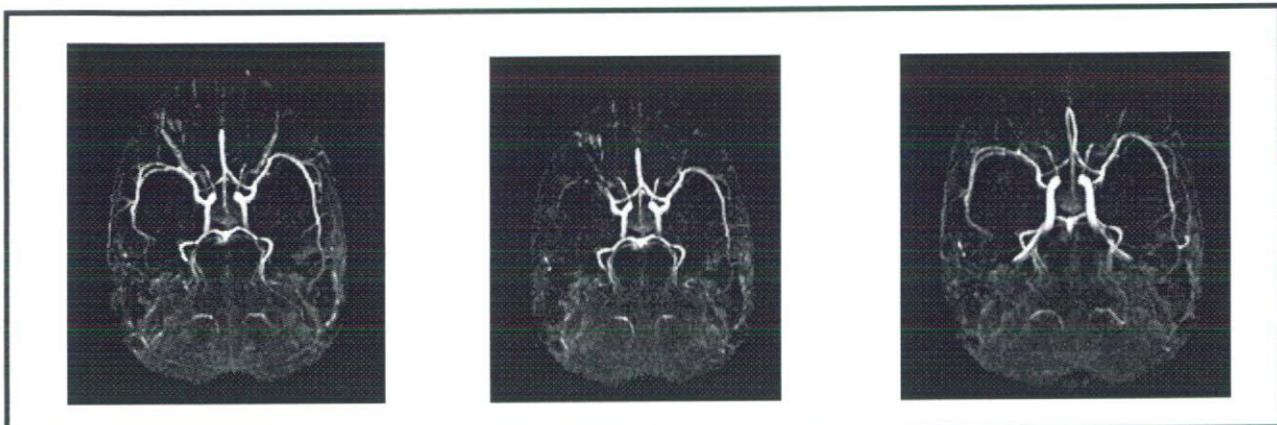
Post embolization

24hrs after embolization

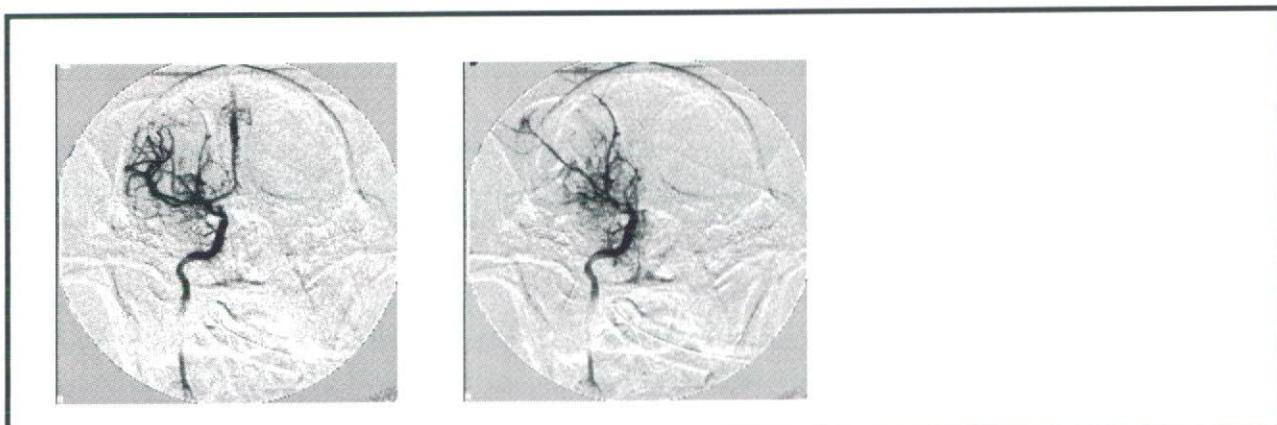
US



MRA



angio



OEF

