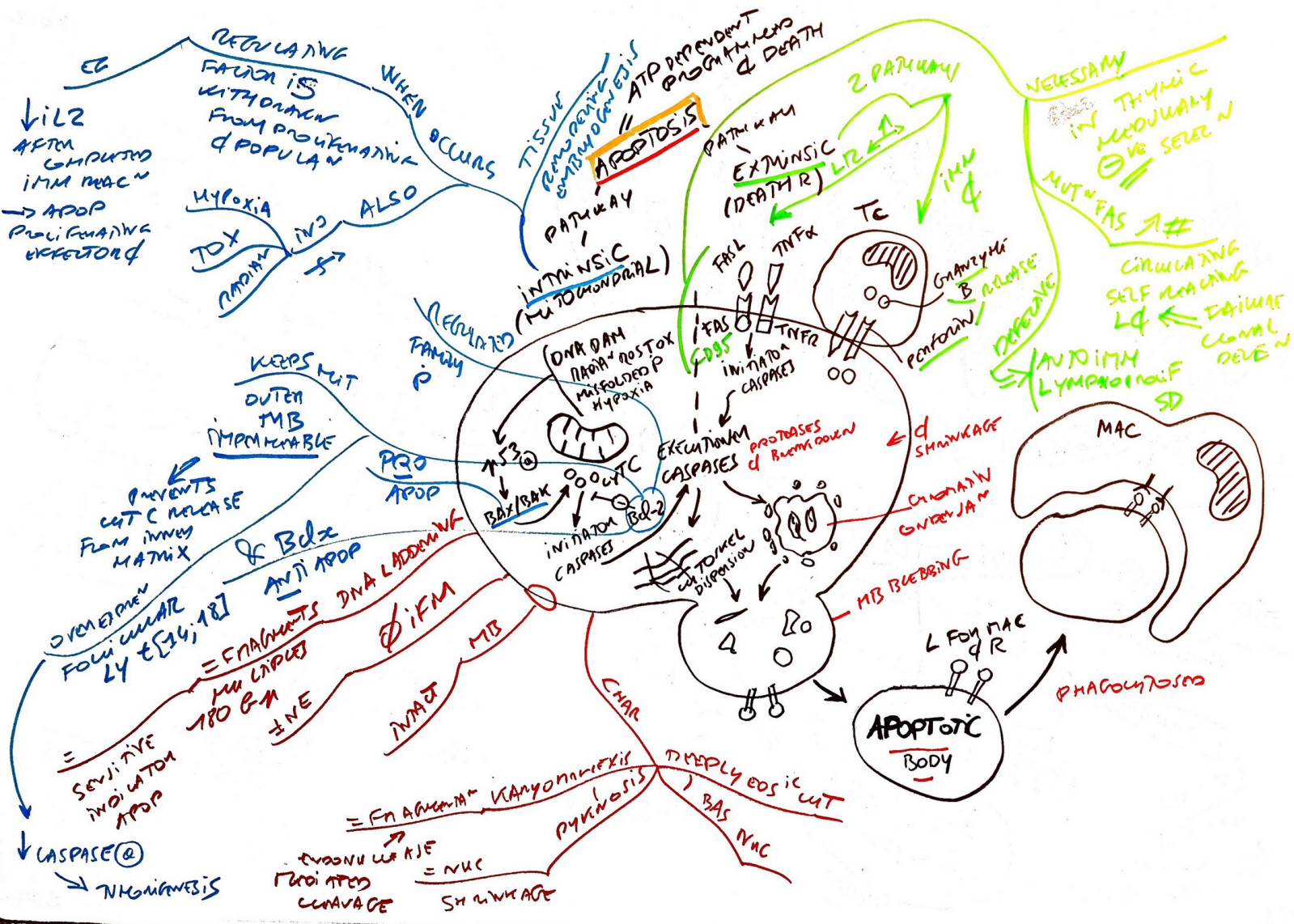
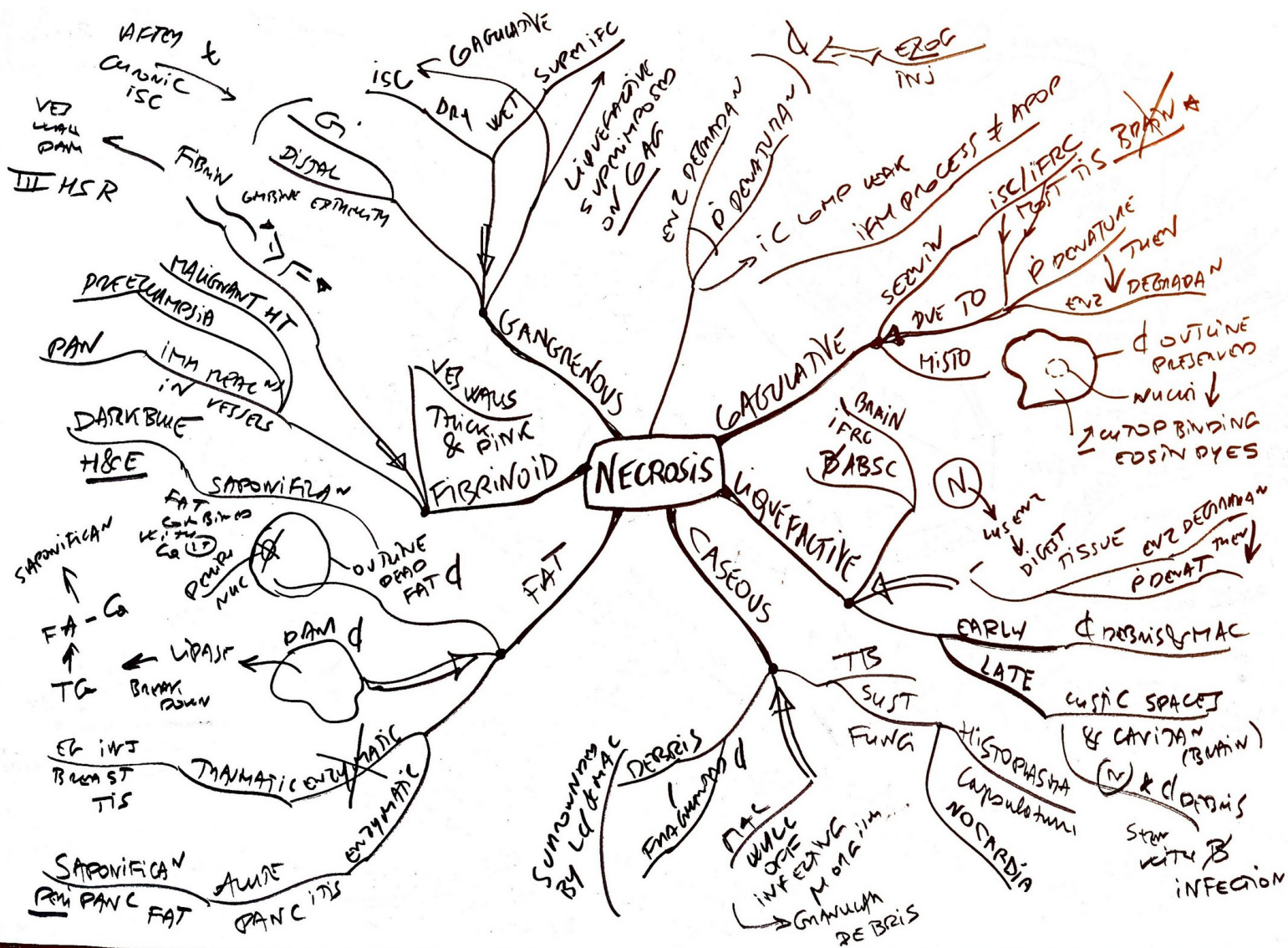
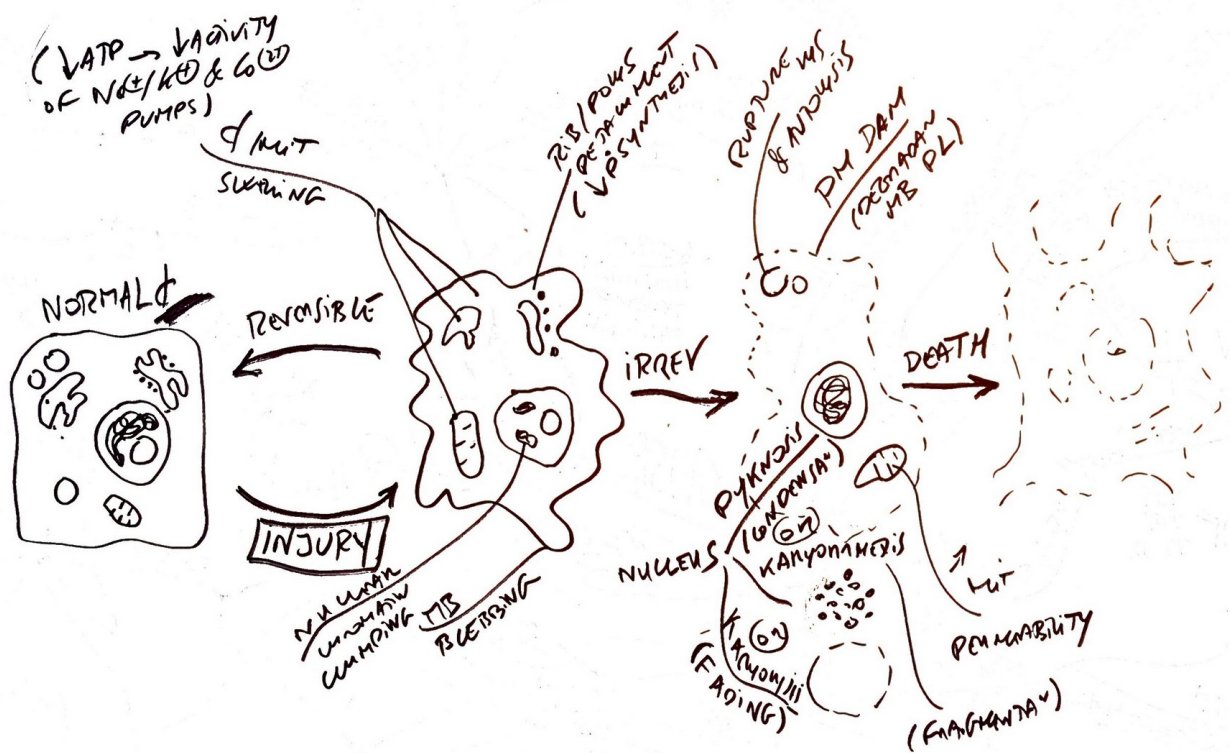
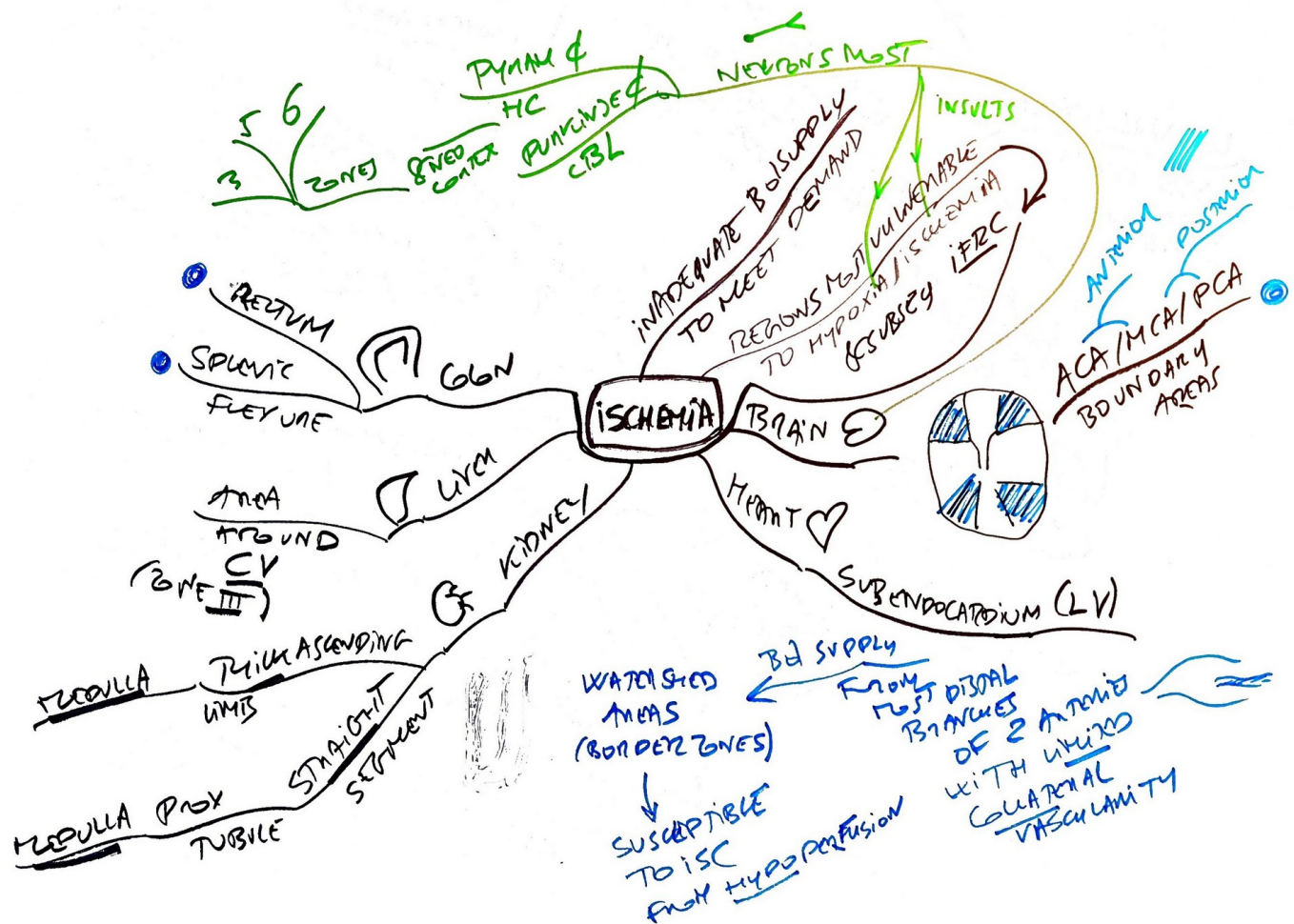
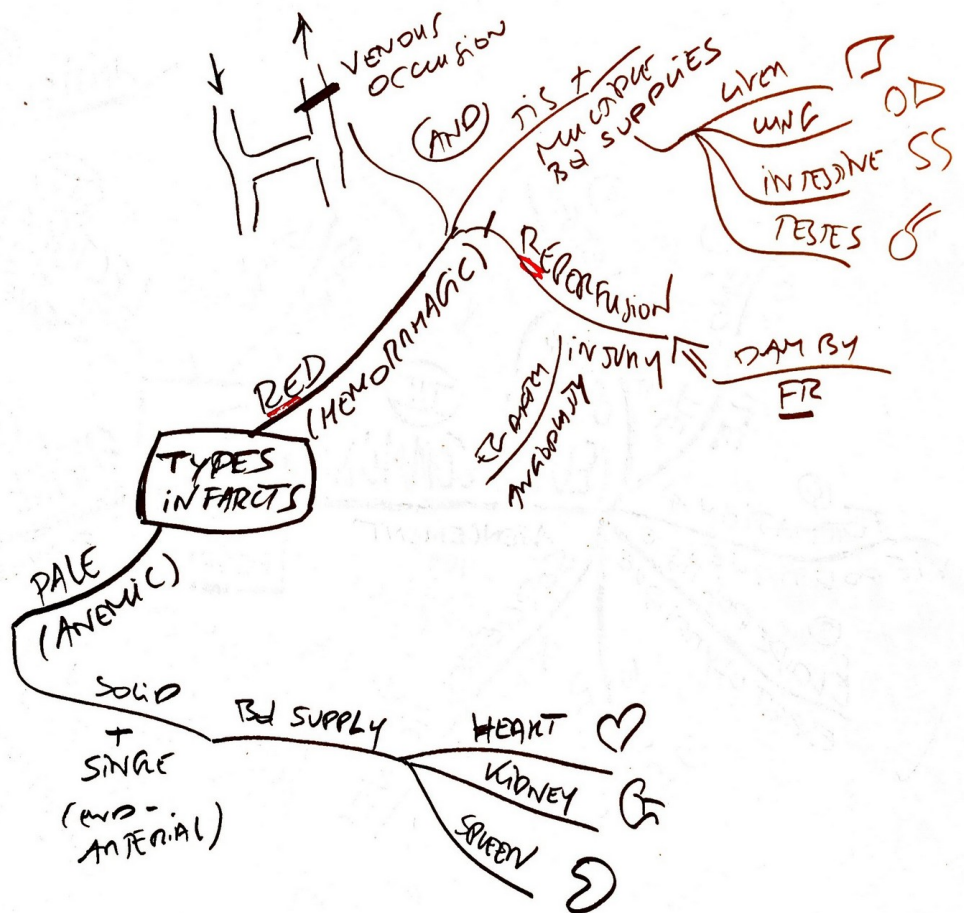












ACUTE

RAPID ONSET

SECONDS → MINUTES

SHORT DURATION

MINUTES → DAYS

OUTCOMES

COMPLETE
RESOLUTION
ABSCESS

PROGRESSION TO

* MEDIATED

* MAST
* EOS
* BAS

INJURED TISS

* 7/8
* PREFERING
* PHAGOCYTOSIS

ICM
MODIFICATION
RELEASE

EXTRAVASATE
MONO T

* NEUT
* PMN

AMYLOID
SCANNING
NEOP
TRANSF
OUTCOMES

(T)

= GRANULOMA
NOODULAR
CONCRETIONS
EPITHELIOID
MAC
& GIANT

CELLULAR
COMPONENT

ENDOTHS

VD

VASCULAR
PERMEABILITY

VASCULAR
COMPONENT

INFLAMMATION

LOSS OF
FUNCTION
FIBRO
LESA

TURBID

DOOR

CAGE

WAGON

REDNESS

PAIN

HEAT

SWELLING

CHRONIC

* MEDIATED
* MONONUC
* LONG MAC

(LD) (PD)

& FIBROBLASTS

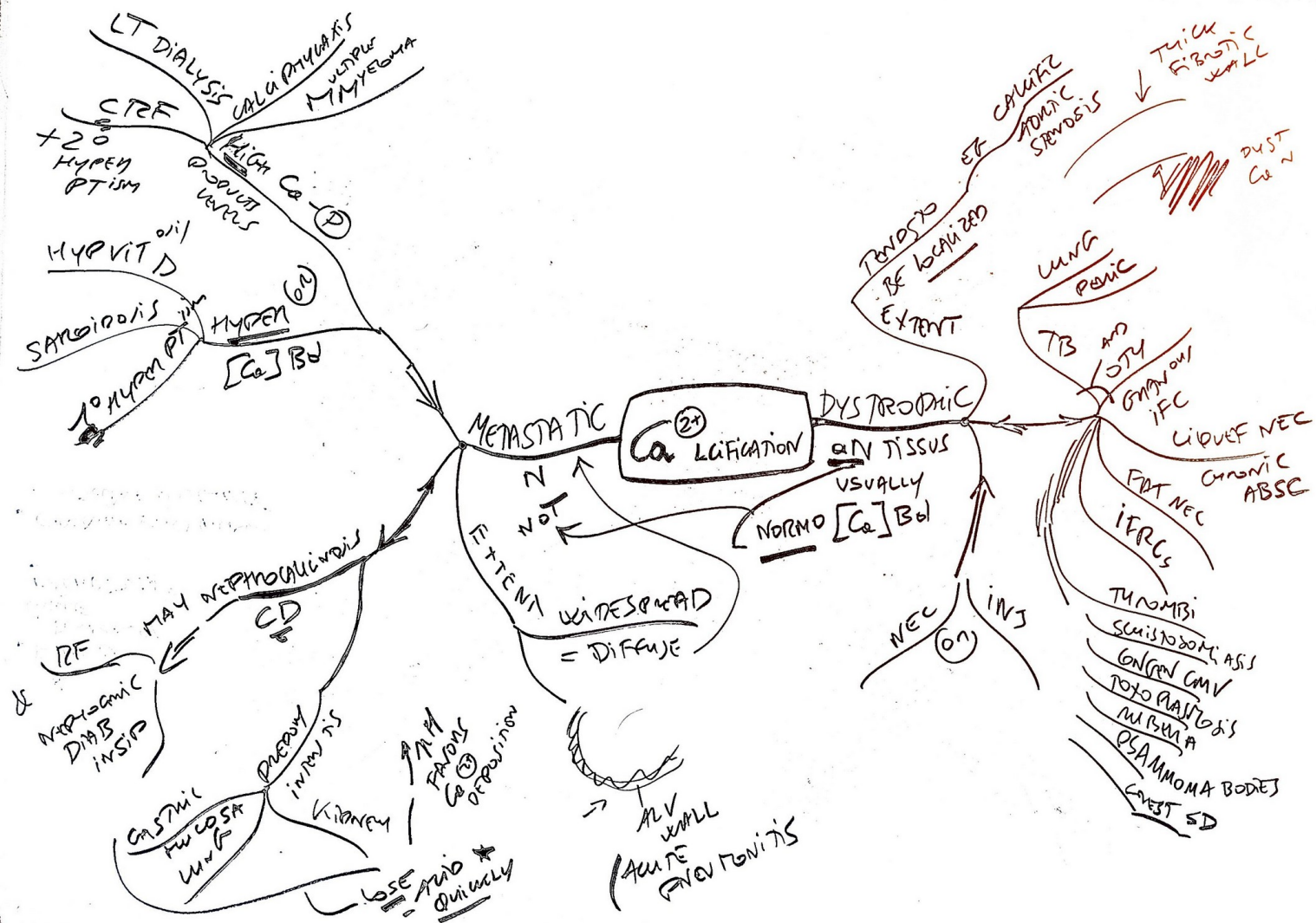
TSD VES

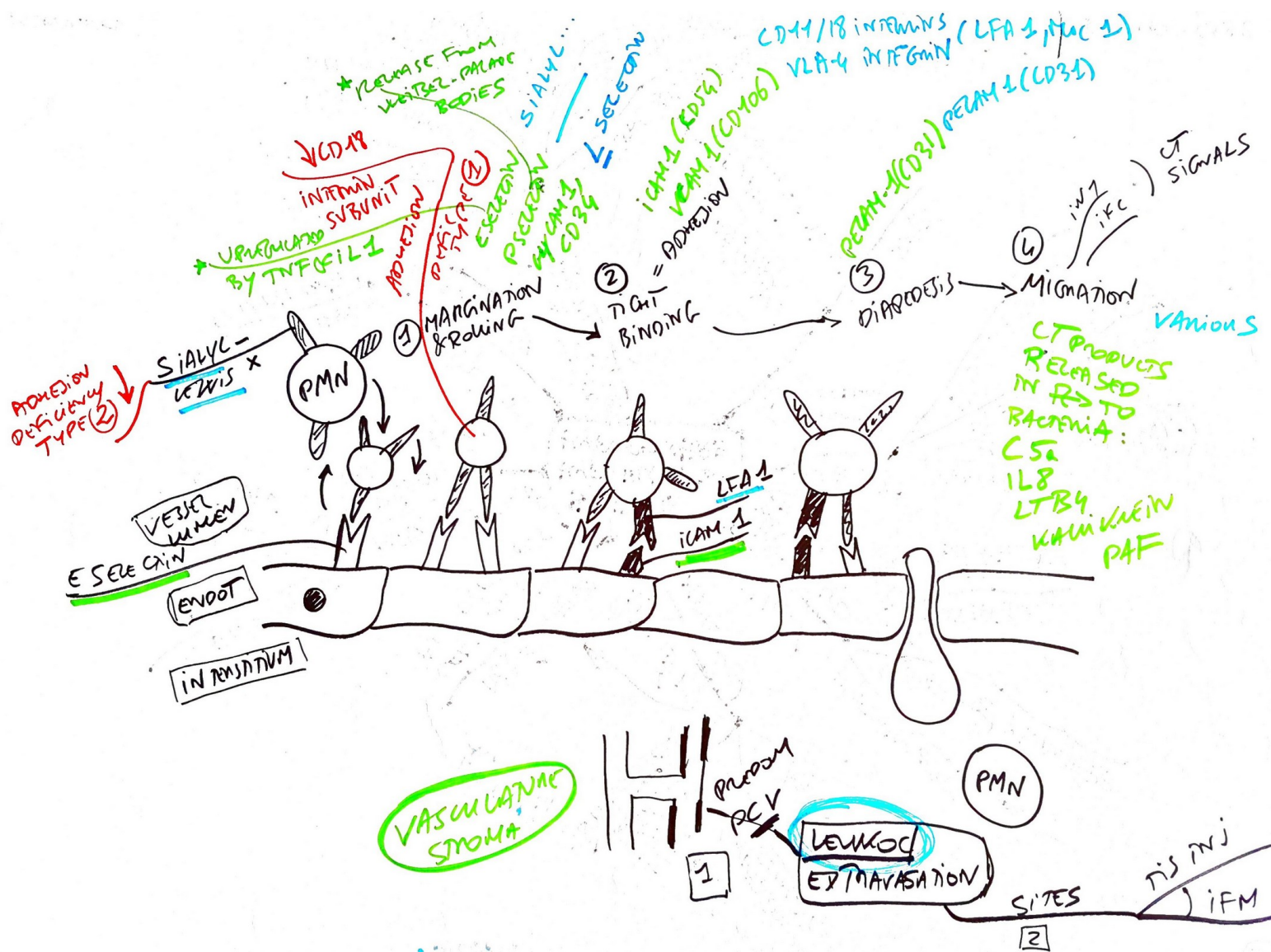
PROLIFERATION

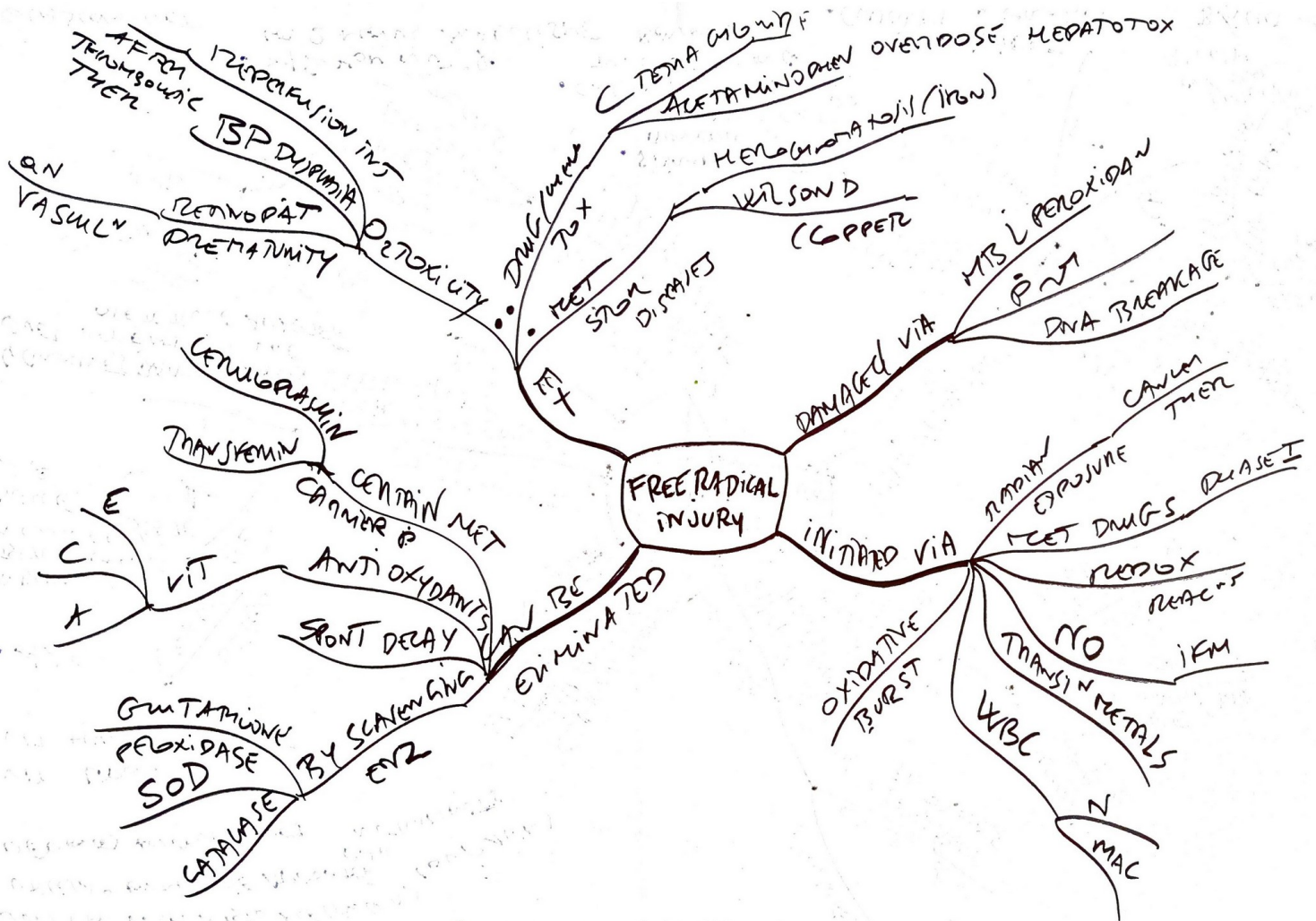
FIBROSIS

PERSISTENT DESTRUCTION

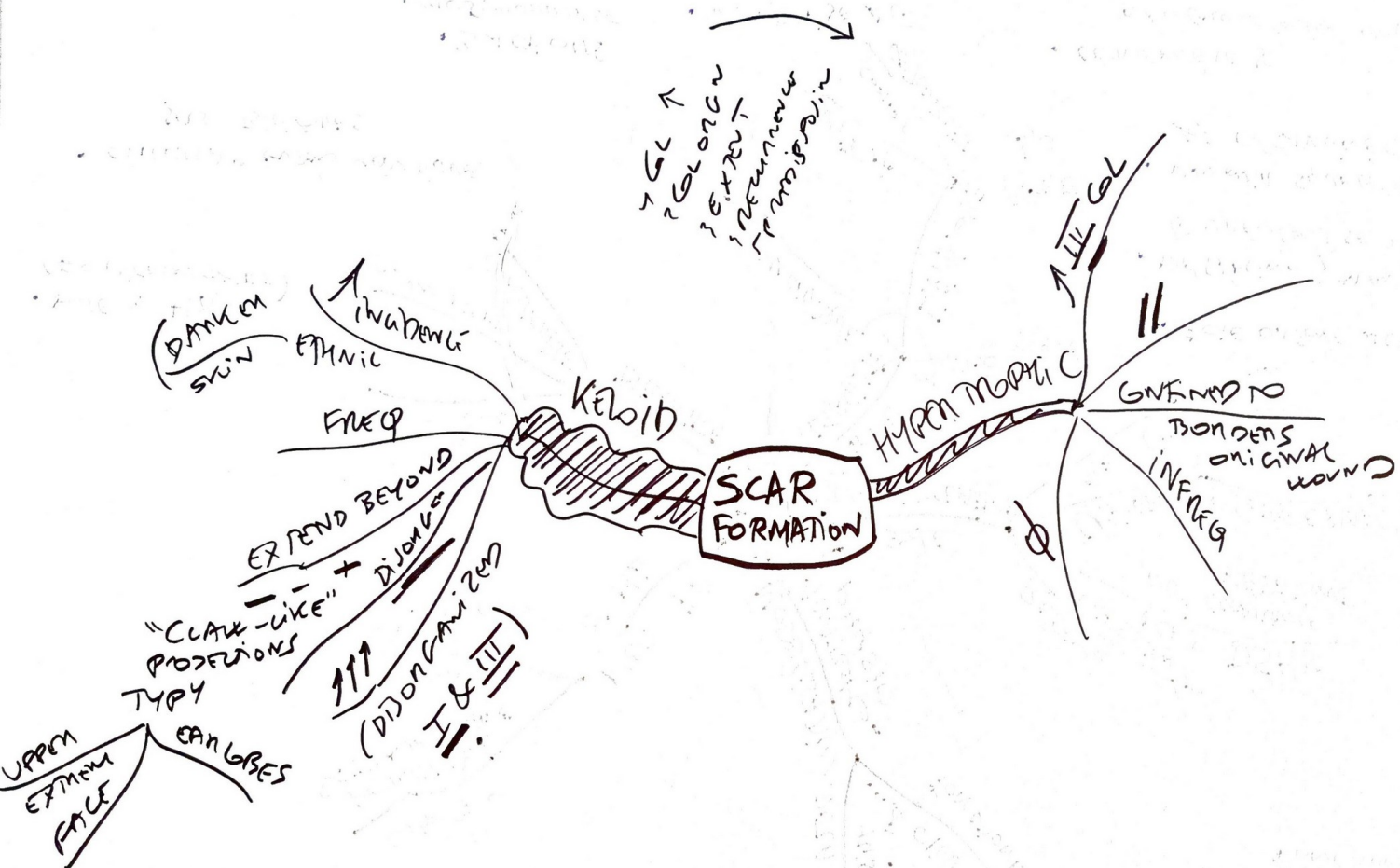
REPAIR

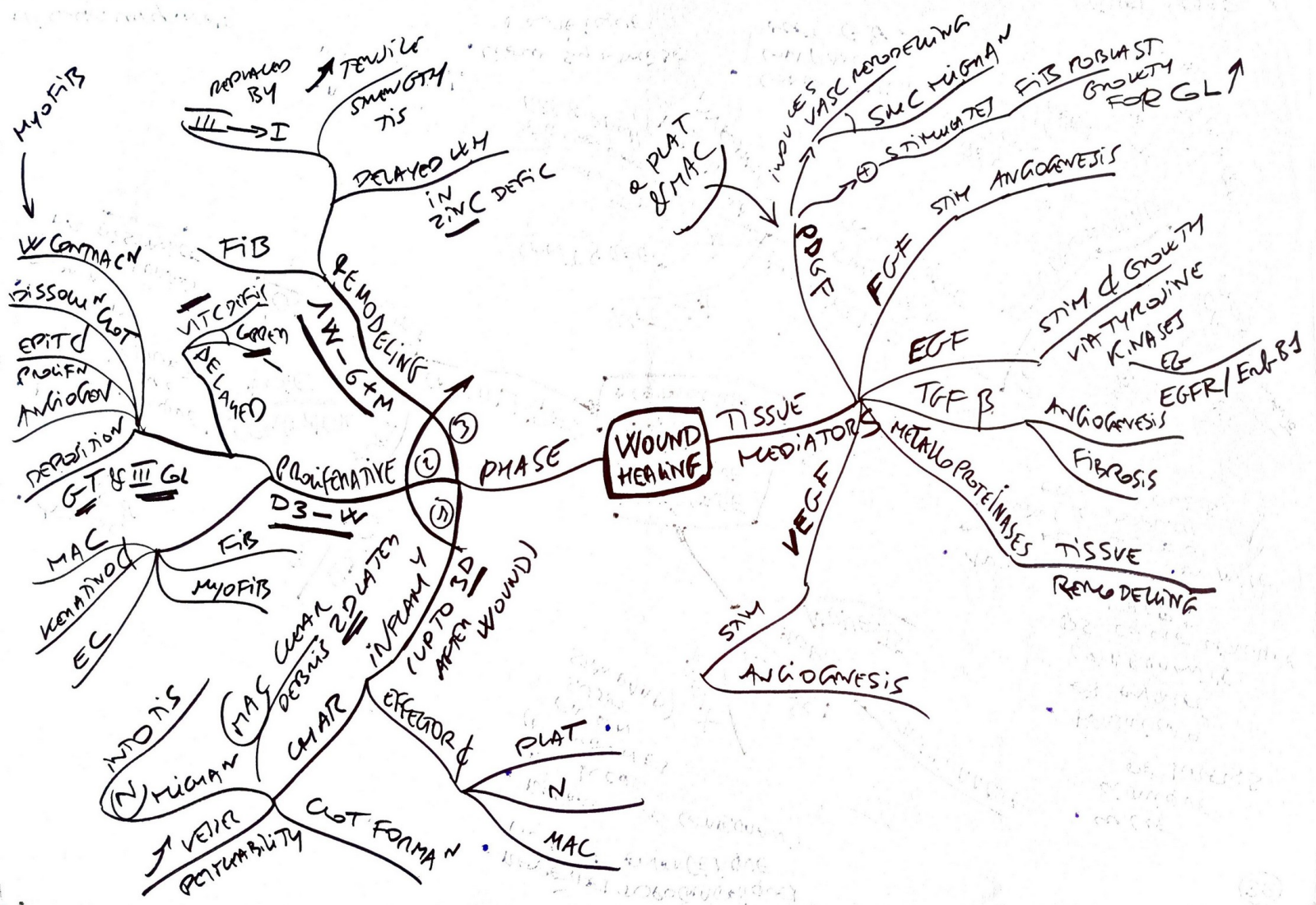


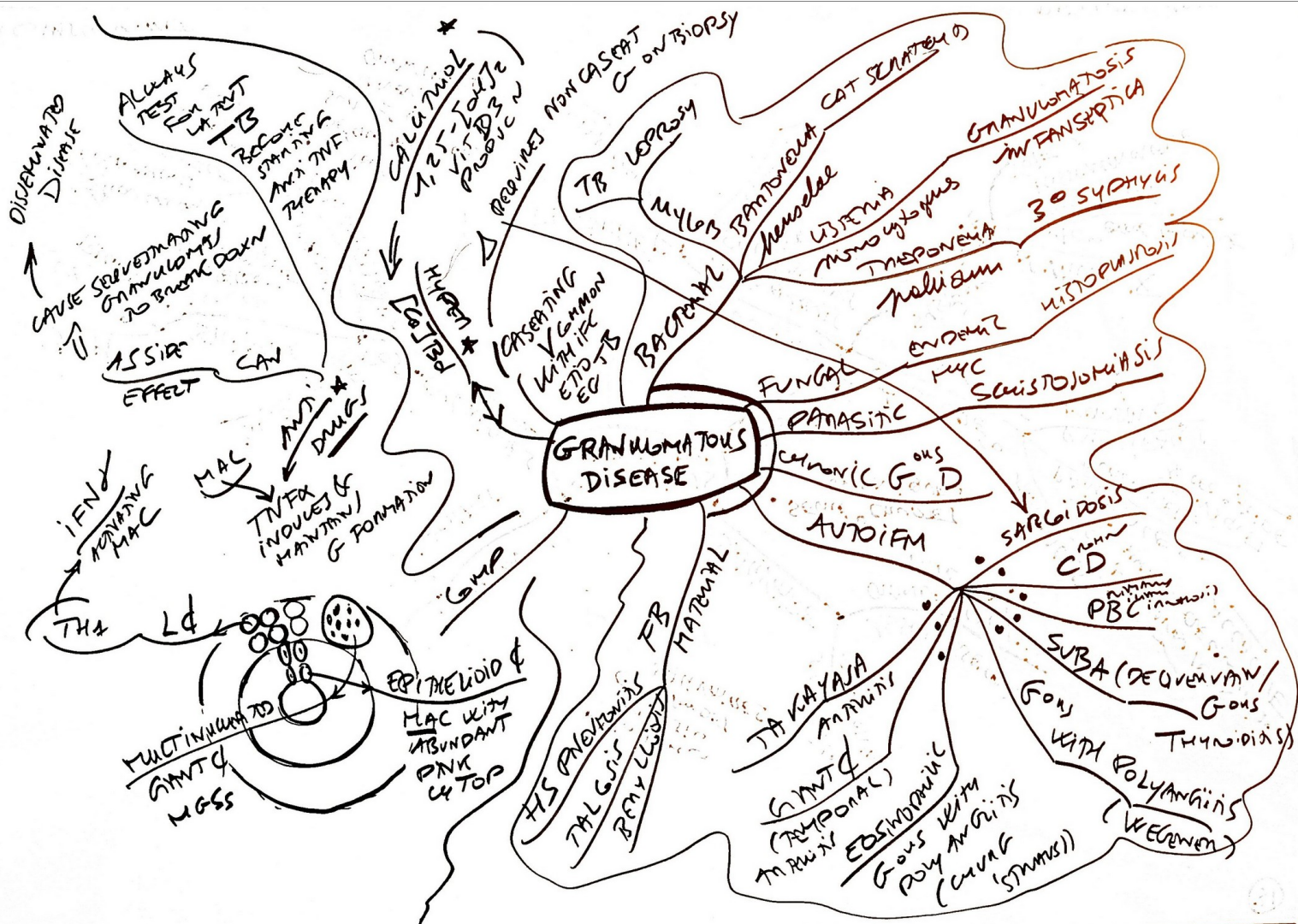




- FREE RADICAL INJURY
- FREE RADICALS
- CHROMATIN DAMAGE







LIGHT GUTTERIA

- ANALYSIS COMPARING SERUM PLASMA FLUID PROTEIN & LDH LEVELS
- PNEURAL EFFUSION IS EXUDATIVE IF ≥ 1 OF FOLLOWING CRITERIA IS MET

- PE pattern / SE P ratio > 0.5
- — LOH / SE LOH ratio > 0.6
- — > 3 upper limit
N EN
MALIGNANCY
SE LOH FWDING P LOMAGE

MALIGNANCY

LYMPHATIC
OBSTRUCTION
(CHYLOEMIA)

IFC/

CEMULAN 
 $\uparrow P > 2.9 \text{ g/dL}$
 $\uparrow \text{LDH (V serum)}$

