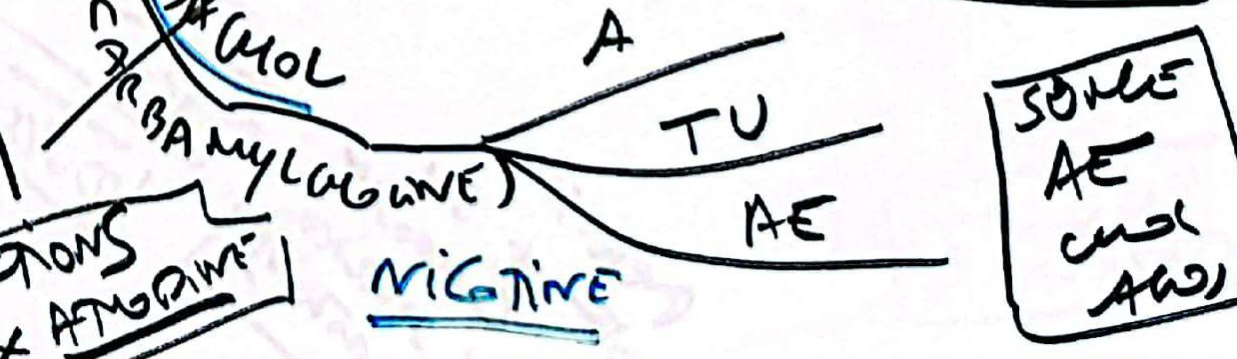
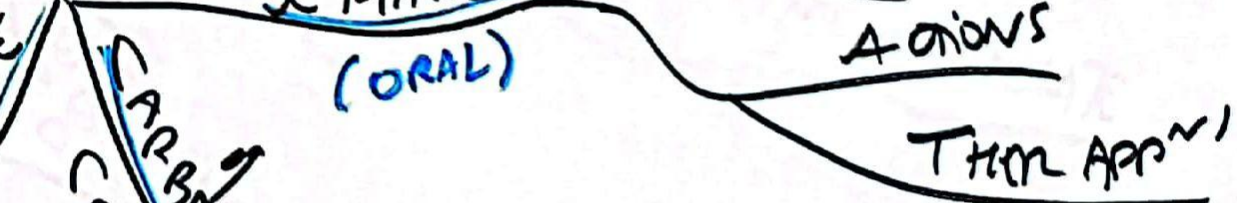
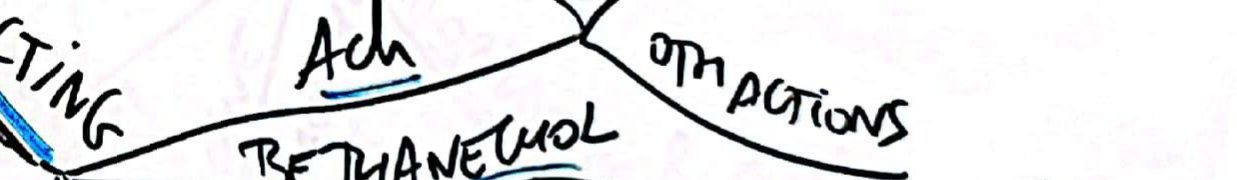
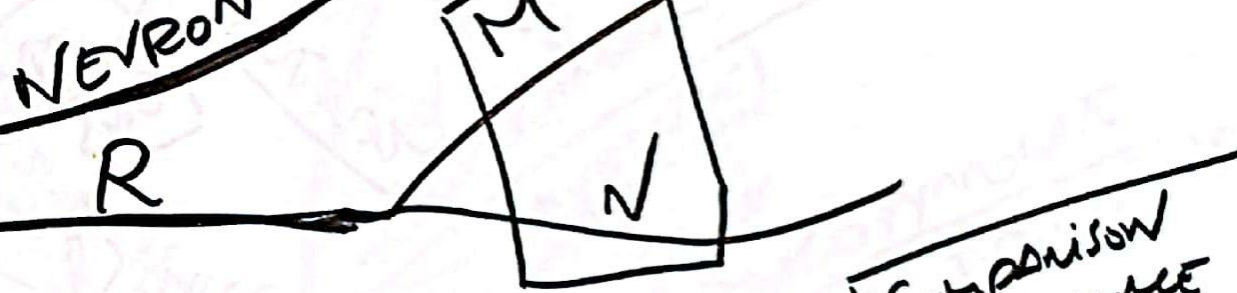


SUMMARY

Cholinergic AChE



TOXIC TO

REACTIVAN OF AChE

Pralidoxime

Gov Makran

ONCHOPHORALES

Ethiothamate inner

REV

NEC
GRANGLIA

Tacrine

Pyridostigmine
Neostigmine
Physostigmine

Edrophonium

SHORT ACTING

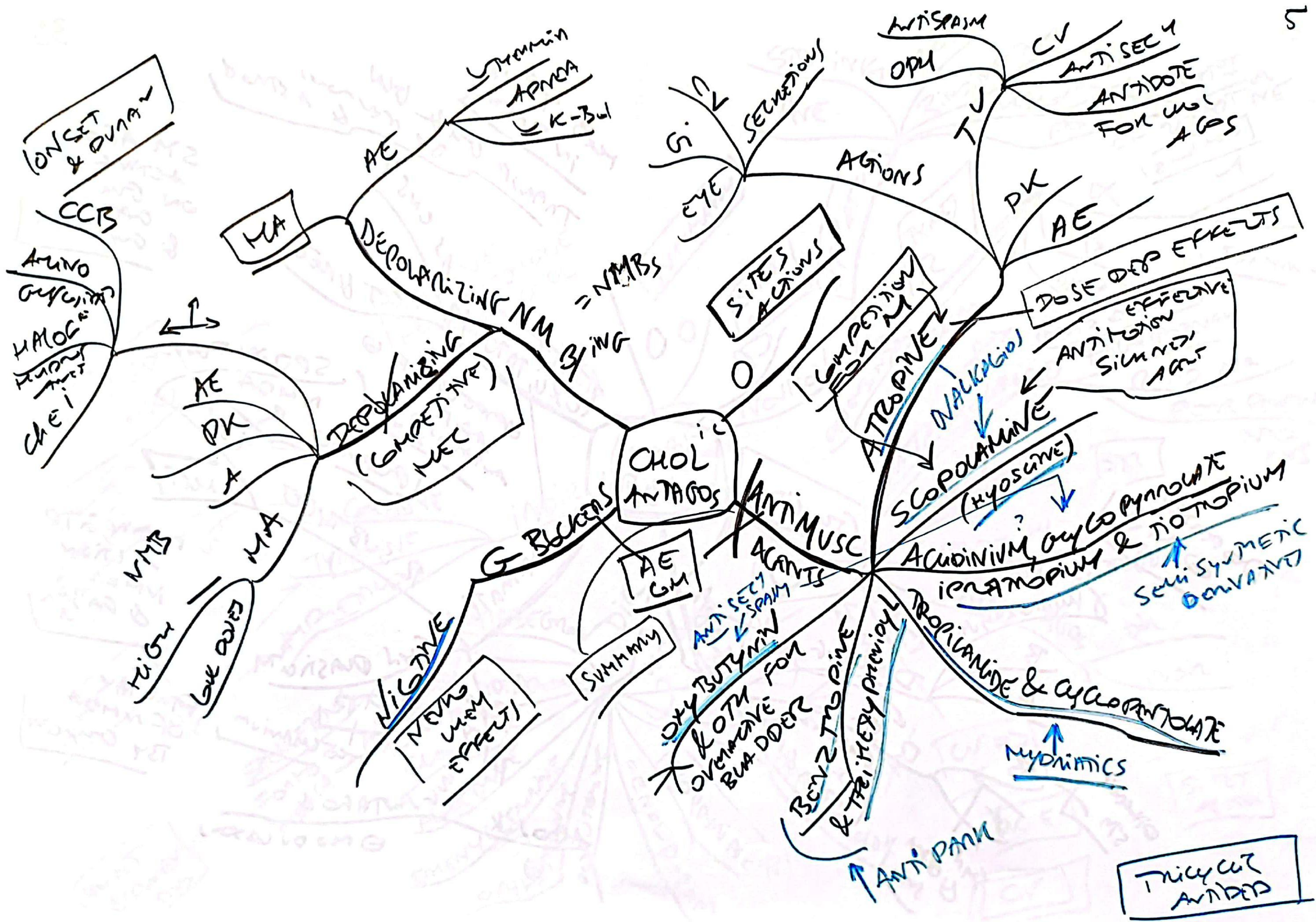
AD

↓ vsp wny
 ↓ non profile

Neostigmine
Pyridostigmine
Physostigmine
Edrophonium

MEDIUM ACTING

COMPARISON
 STM SOME
 chol AChS



TRICYCLIC ANTIDOTE

ADRIc AGOS

SUMMARY

NEURON

NT/ATM

TYPE 2

DISTN

POTENTIAL FATES OF REAPT NE

1 2

FUNCTION:

MA'S EFFIC

HIGH POTENCY

RAPID WA

POOR PENETRAⁿ INTO CNS

STOR IN VES
↑ NE
BINDING TO R
REMOVAL NE

CHAR

CATECHOLAMINE

NON

SUBSTITUTION

MA AWAVE NITROGEN

AGOS

DIR
INDIR
MIX

MIX

DIR

NE

NE

ISOPROTERENOL

B SECT

CV => E

PK E

CV

SITET ALAM

MIXED

INDIR

MINABEGON

SALMETEROL
FONTO
INDACA

ALBUTEROL
TENSUTAM
CLONIDINE

MIDODUNE

PHENYLEDRINE

OXYMETAZOLINE

PURUTAMINE

FENOLDOPAM

DOPAMINE B1

UPT i → ENTA CAPONE

UPT i → COCAINE

TYRAMINE

AMPHETAMINE

PER MANTI

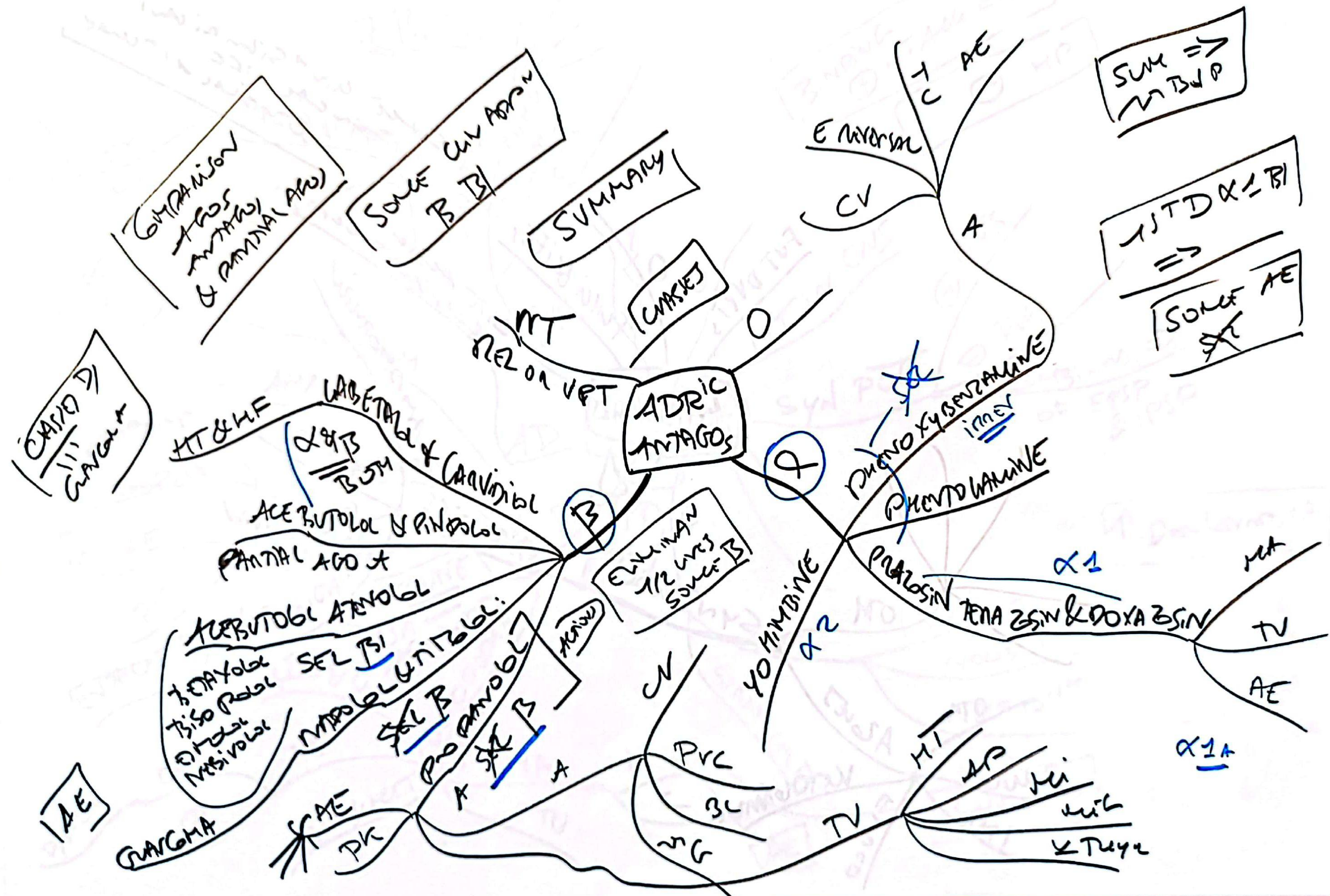
SUM TU ADN AGO

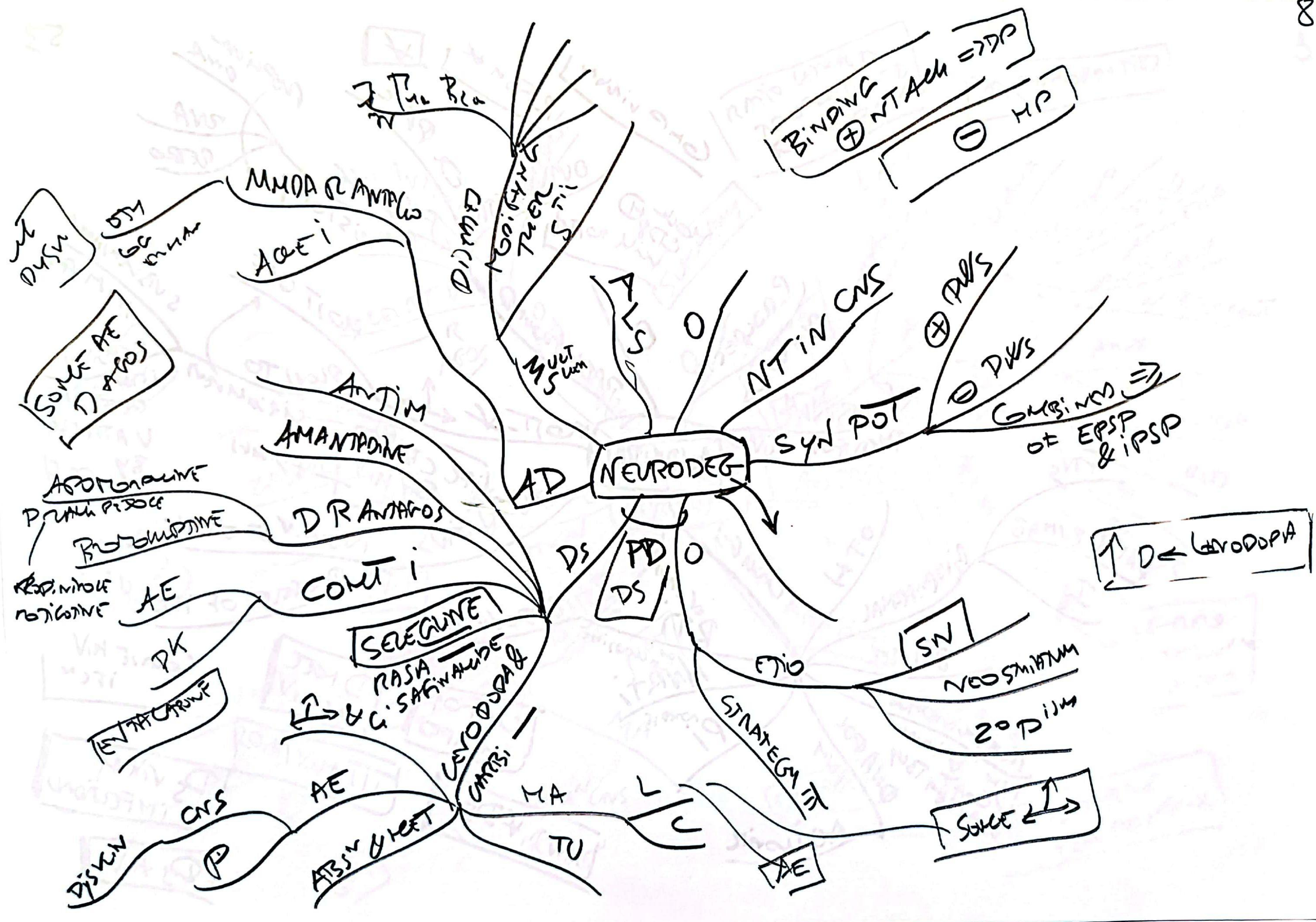
SUM BR

SOME AE

LOW KT
UMAL
SLS

EPHEDRINE
METHYLTETRAMINE
METANALUNOL





ANXIOLYTIC/HYPNOTIC

↑↑↑↑↑

↓ ↓ ↓ ↓ ↓

OTH HYPN

- ANTI DEP SVYONDANT
- ANXIOLIS
- MEVAT & R AGOS
- ESZOPICLON
- ZALEPLON
- ZOLPIDEM

NON BDZ HYPN

BARB

- AE
- PK
- TU
- A
- DEREN CNS
- RES DEP
- MA
- ↑↑↑↑↑

SUMMARY

ratio 4:1 to 10:1 for benzodiazepines

PK PROPERTIES

SUMMARY

BDZ

ANTAGOS

Furaznil

OTH ANXIOLYT

Anti DEP
BUSPIRONE

DOSE

III medicine for primary

LA
MA SA

↓ ANX

- SED/HYP
- ANTENOC
- ANEMIA
- ANTI GNV
- M RELAXANT

TU

PK

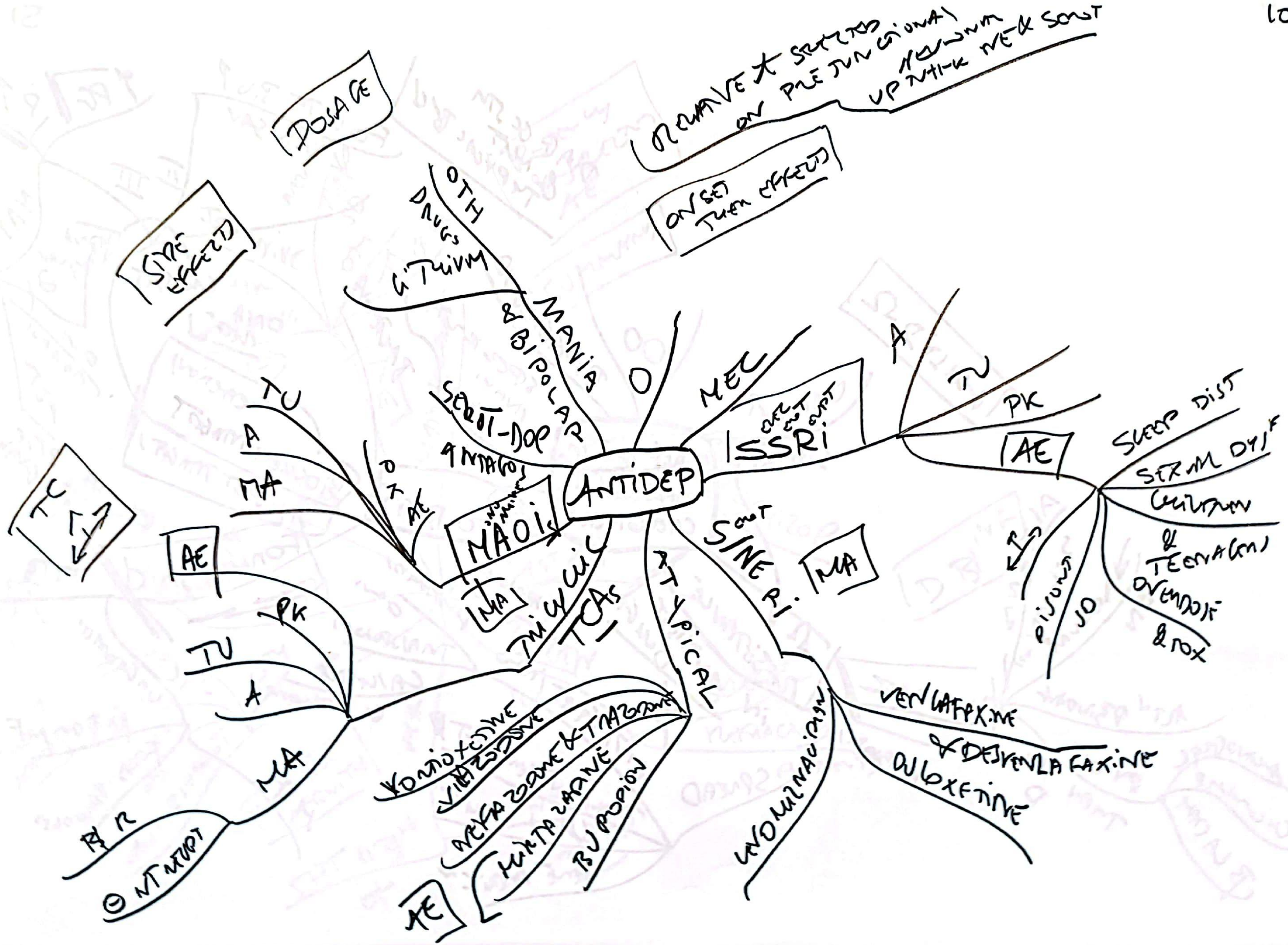
BLANK DEP

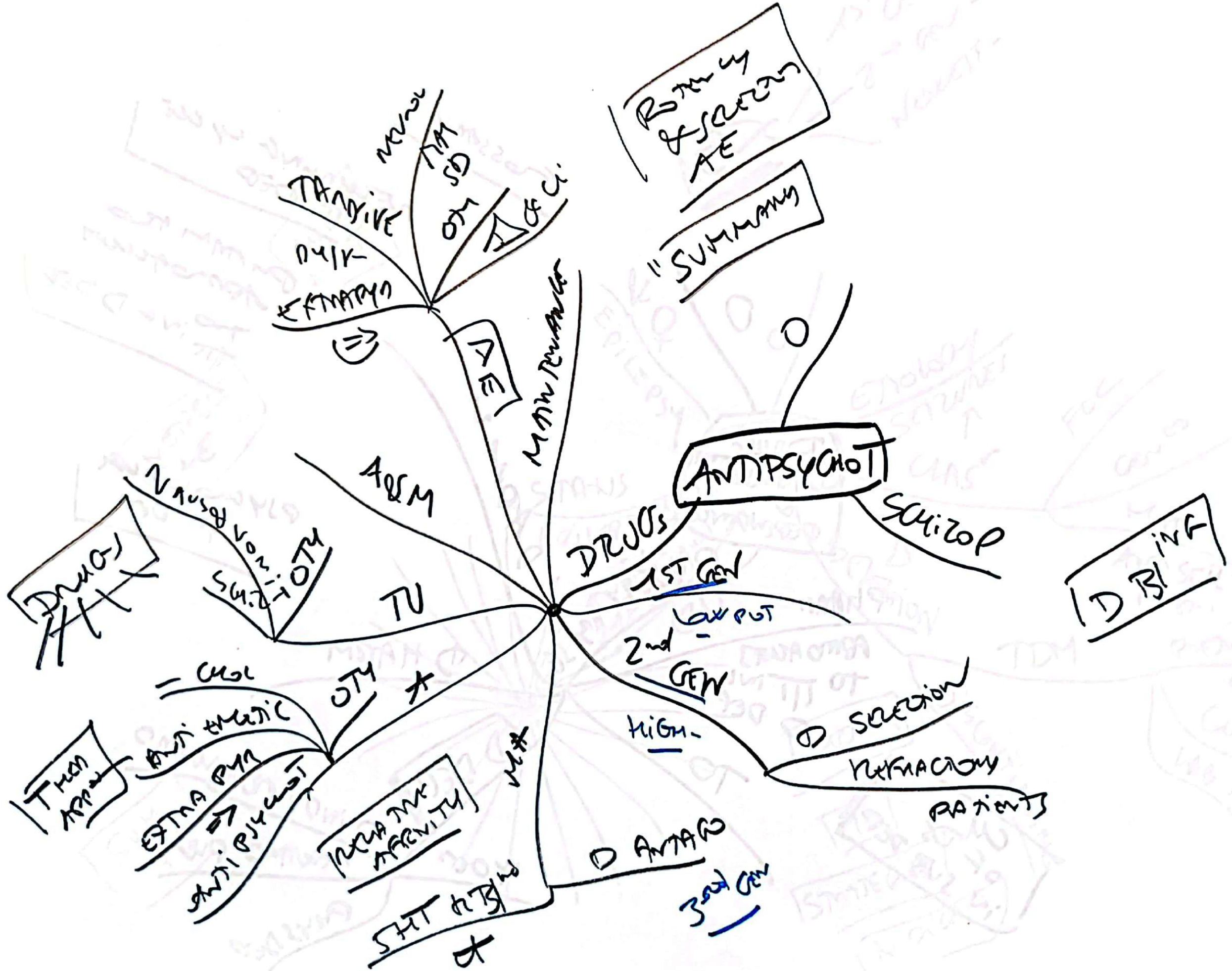
AE

ANX

- SLEEP
- AMNOSIA
- SETBACKS
- M PHYL DEP

Free resources in room





AEDS

- 1st con -
- 2nd con -
- NEVER!

EPILEPSY

♀
EPILEPSY

ETIOLOGY
SEIZURES
↑
CLASS

FOC

GENS

- Tonic Clonic
- ABSENCE
- Myoclonic
- Clonic
- Tonic ATONIC

MA

ANTI SEIZ
MEDS

SELECTION

TDM

PREDICTORS
DOSE

Clin STS

LAB MARKERS

DISCONTINUING

ISACOMM

IMA

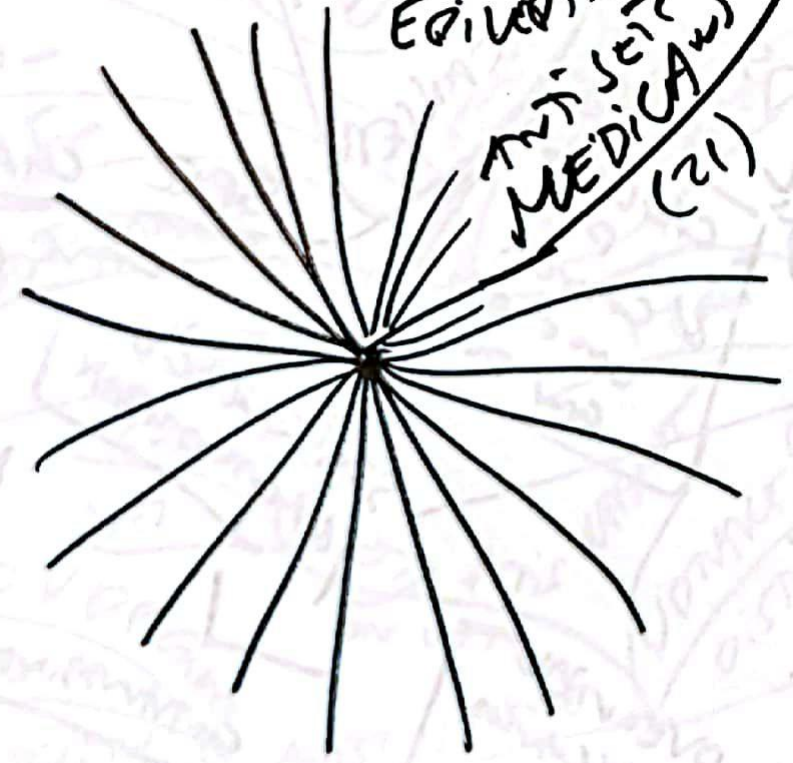
STRATEGIES

INDICATORS

STATUS

EPILEPTICUS

ANTI SEIZ
MEDICATIONS
(21)

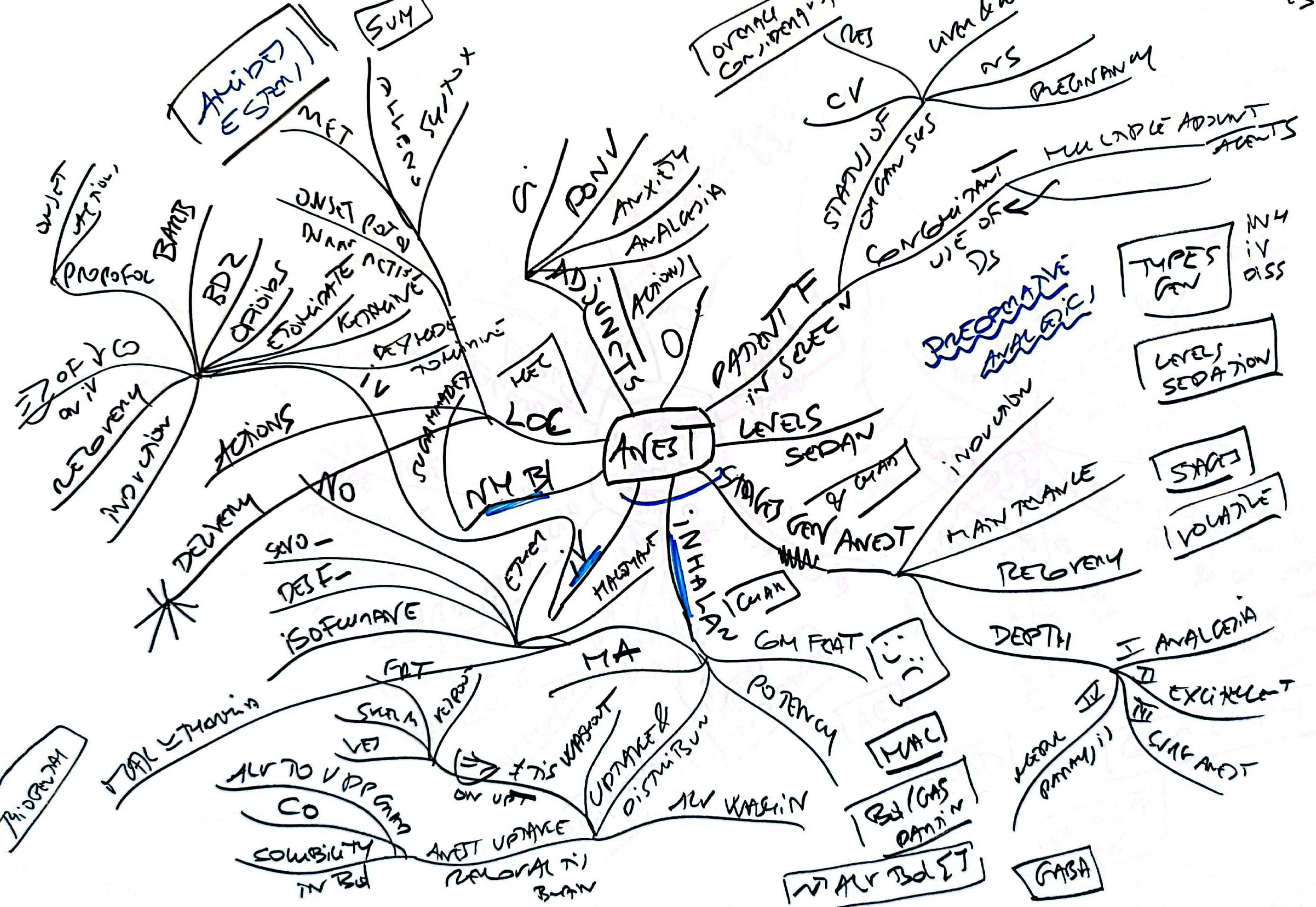


NOTABLE
AE

UP
↓
LET

SUM
PK

ANEST



SUM

AMIDES ESTERS

FORMAL CONSIDERATION

PROPOFOL

RECOVERY

BD2

ACTIONS

ANEST

LEVELS

SEDATION

STAGES

GENERAL ANESTHESIA

PRECOGNITIVE ANALGESIC

TYPES GEN

LEVELS SEDATION

STAGES

VOLATILE

INITIALS

GM FRAT

POTENCY

MAC

RE / GAS OXIDATION

INHALATION

GABA

CO

SENSITIVITY INTRAVENOUS

ANEST UPTAKE

MA

UPTAKE

DISTRIBUTION

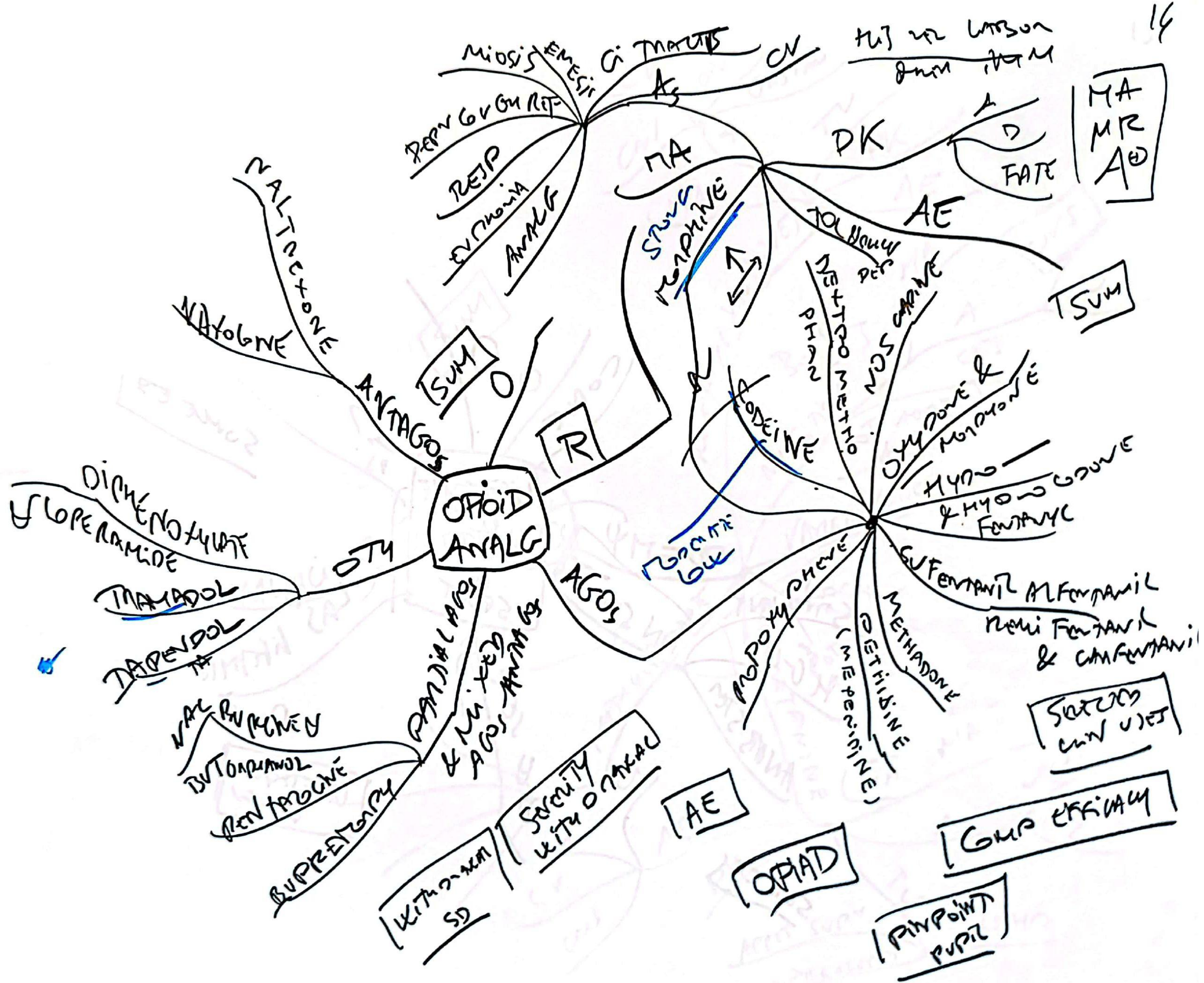
MAINTENANCE

ANALGESIA

EXCITANT

SURVIVAL

PHARMAC



STY
 Diphenoxylate
 Loperamide
 Tramadol
 Tapentadol

ANTAGON
 Naloxone
 Naltrexone
 Narabone

AGON
 Morphine
 Oxycodone & Hydrocodone
 Hydromorphone & Hydrocodone
 Fentanyl
 Sufentanil
 Alfentanil
 Methadone
 Propoxyphene

PARTIAL AGON & MIXED AGON ANTAGON
 Vaccinium
 Buprenorphine
 Butorphanol
 Pentazocine
 Suprenorphine

[Withdrawal SD] / [Sedation with Opioids] / [AE]

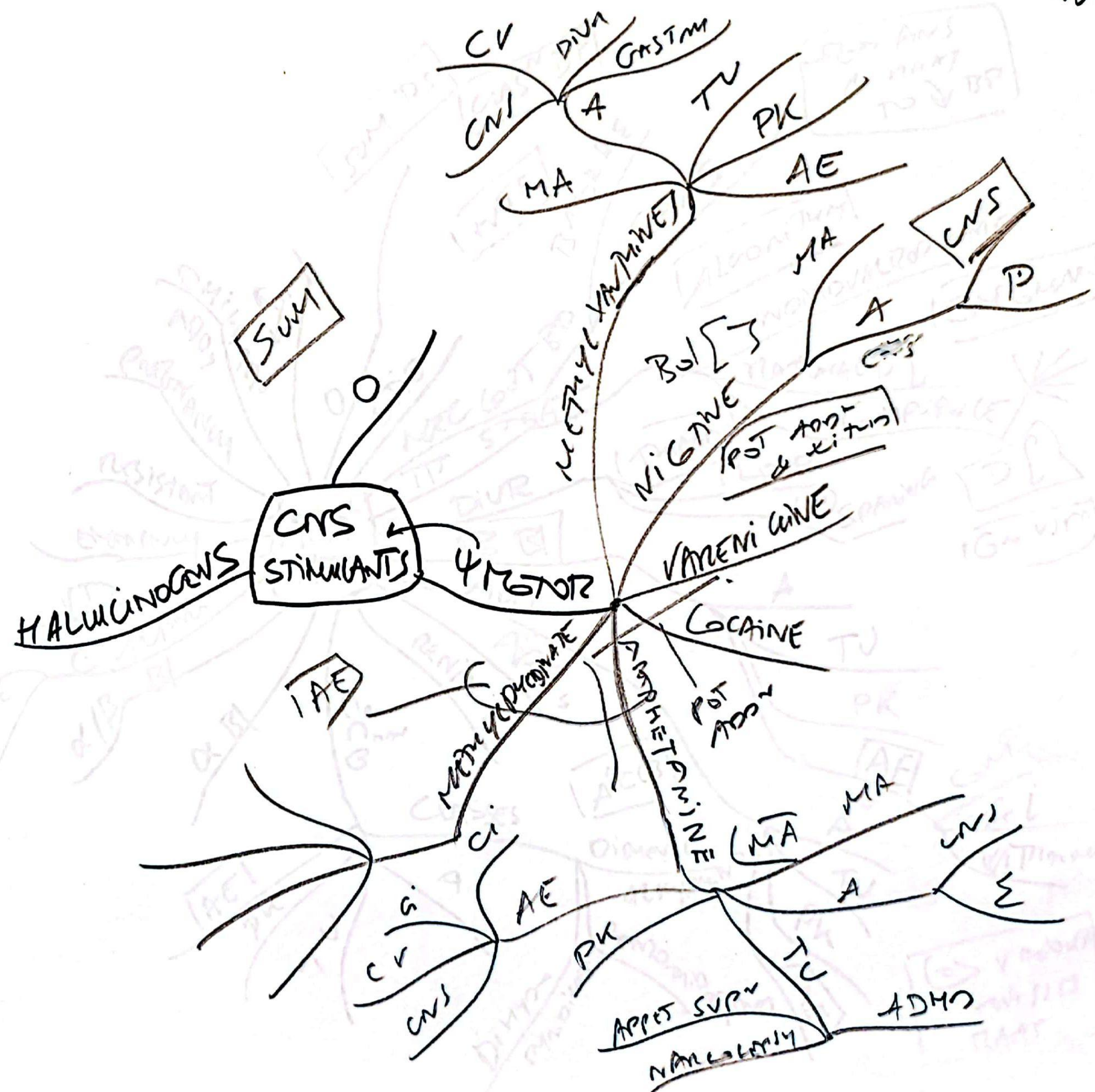
[OPIAD]

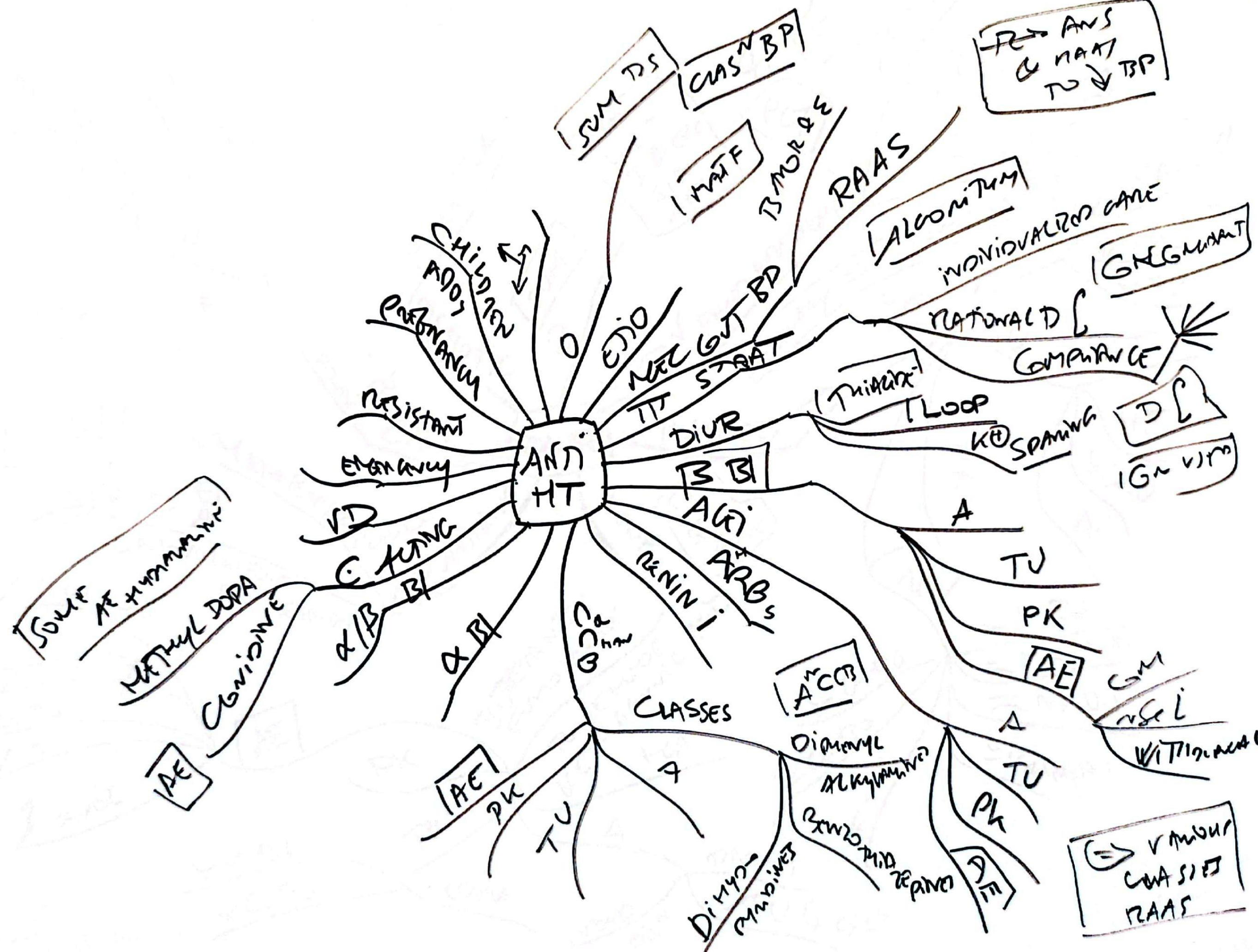
[Pinpoint Pupil]

[GMP Efficacy]

[Sufentanil can use]

PHARMACOLOGY
 Tolerant
 Cross-tolerant
 Tolerance
 Dependence
 Withdrawal
 Sedation
 Anxiolysis
 Euphoria
 Analgesia
 Pruritus
 Miosis
 Pinpoint Pupil
 Hypotension
 Bradycardia
 Respiratory Depression





SOME ARE HYPERMETABOLIC

METHYL DOPA

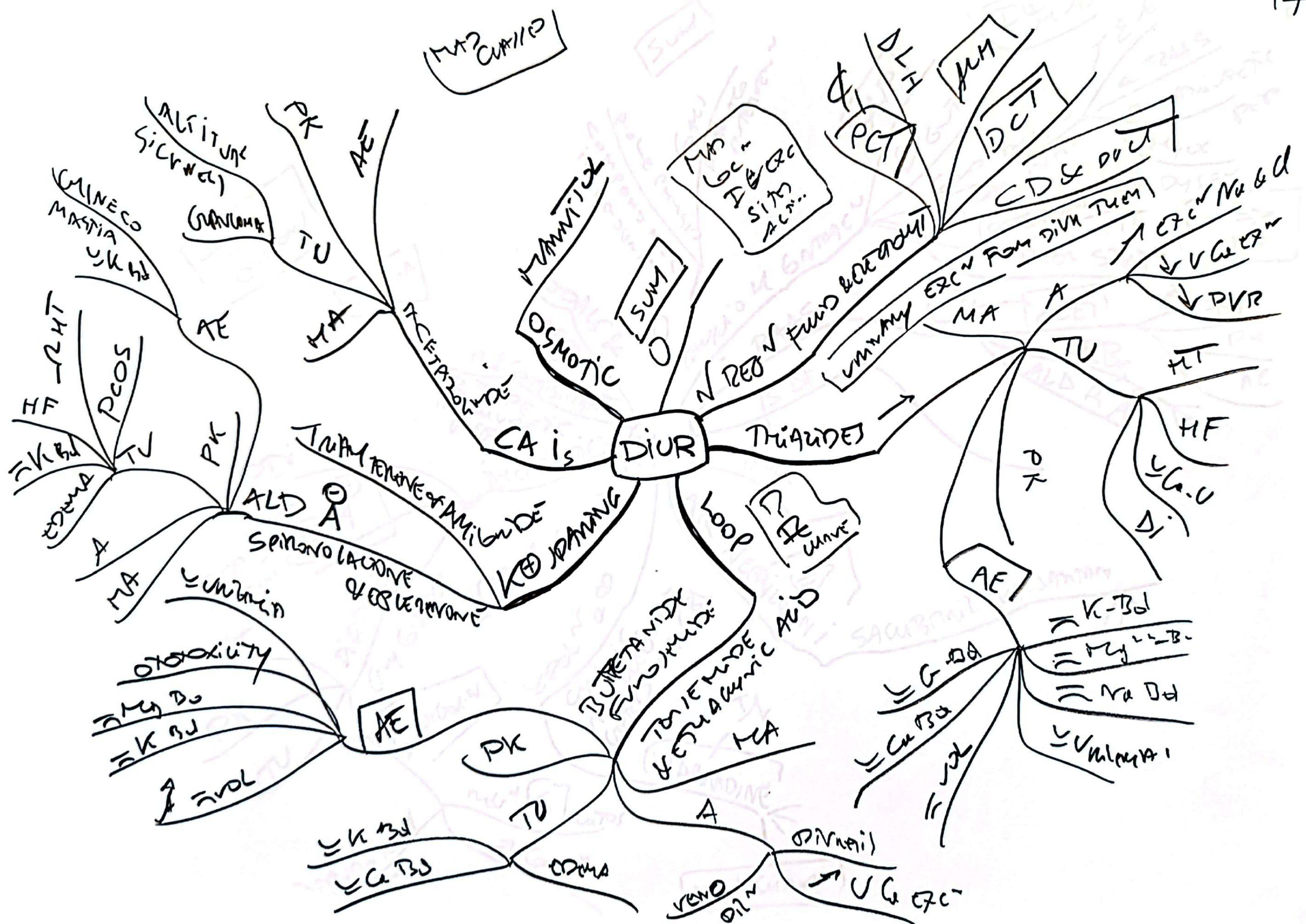
COGNITIVE

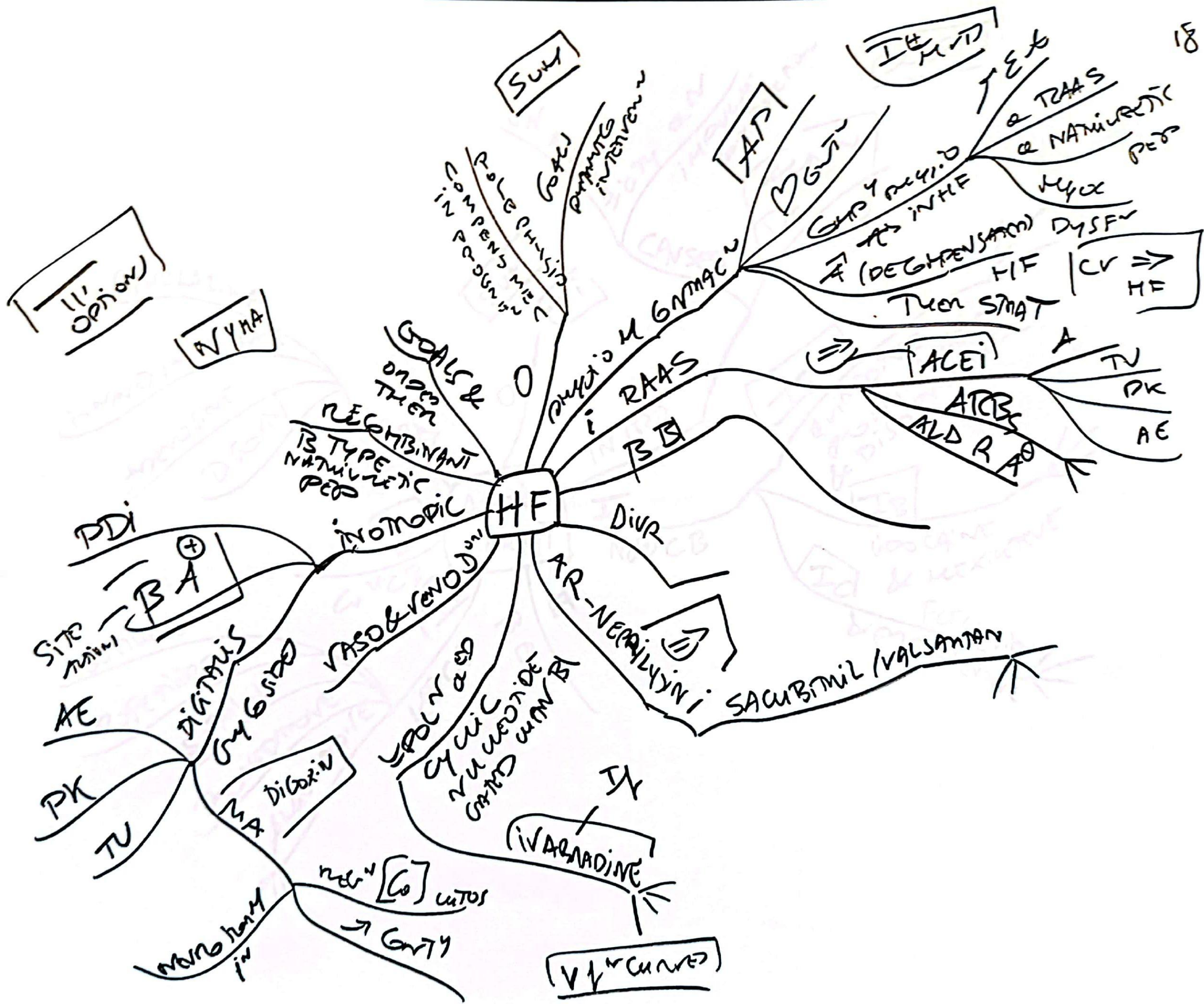
ANS & NAT TO BP

VASODILATORS

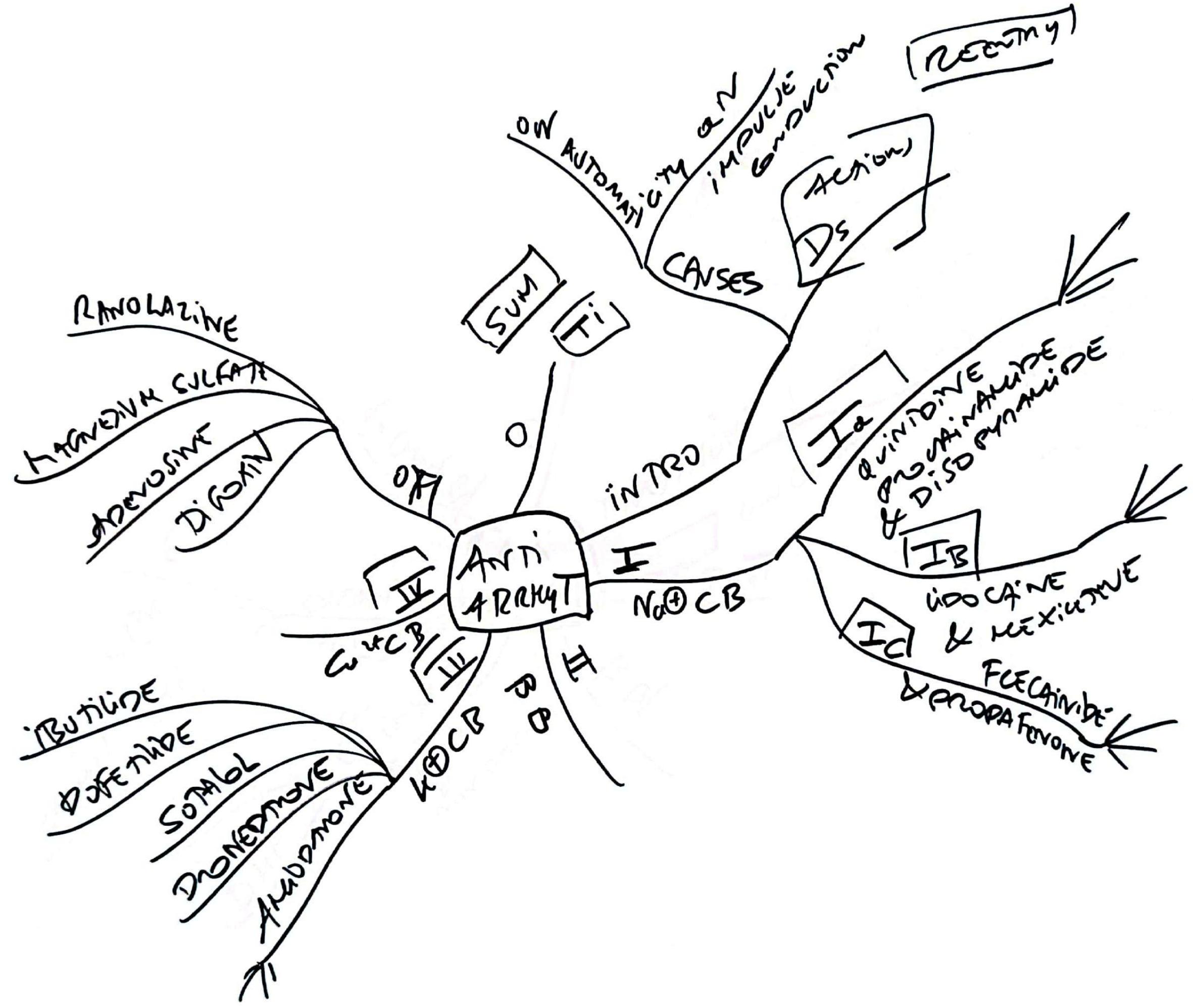
CALSIET

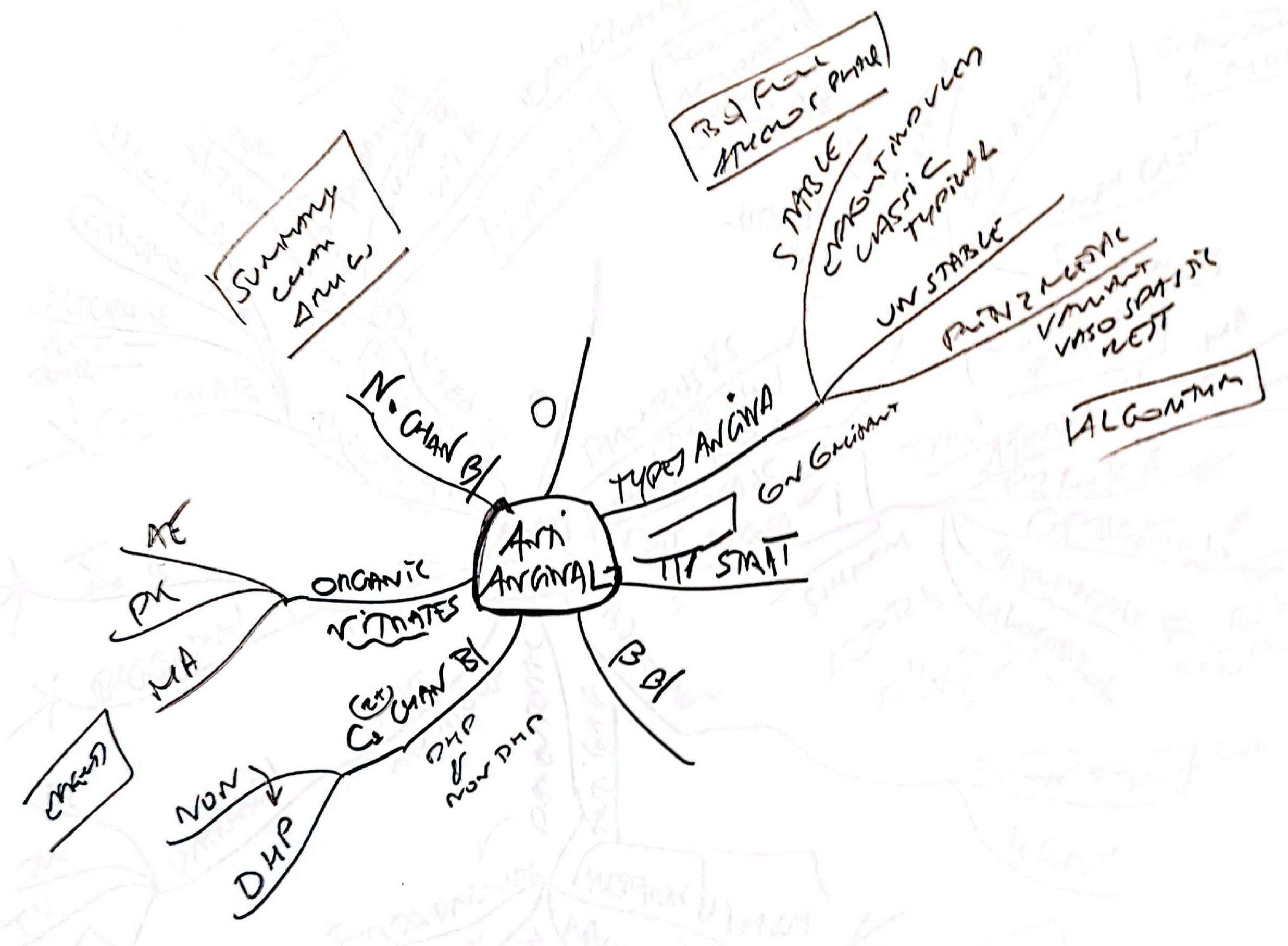
RAAS





AK





ANTI GAG

PERJAWATAN TROMBUSIS

APUDIMOGW BY TCC DS

AMINOACIDIC UROKINASE & STREPTOKINASE ALTEPLASE RITE FENCE VIT K AMINOACIDIC & STREPTOKINASE UROKINASE & STREPTOKINASE ALTEPLASE RITE FENCE VIT K

GAD

ISUMAMI

FORMAN HEMOSTATIK PUNG

NESTING PLAT

PLAT PONES

PLAT A

PLAT AGGREG

FORMAN CLOT

FIBRINOLYSIS

AGGREG PLAT

SCANNING E-MOUNT

AGEPLASE RITE FENCE VIT K

DACIBATMAN

DIN OAL ANTI GAG

VIT K ANTAGON

DAWANG

WARFAMIN

WARFAMIN

FONDA PANINUX

BIVALWAN & DESIMAN

AVAG TINWAN

HURAN & LMWH

ARGATROBAN

SINTAN PANTS

MON & KATE

IAE

ADPR is VIT K

ADPR is VIT K

FORMAN FIBRIN LOT is GAG

CILOSTAZOL

GP IIb/IIIa is

P2Y12 RA

ASPIRIN

TXA2i

THROMBUS VS EMBOLUS PLAT FED TO VASC INJ

PLAT AGGREG

Summa

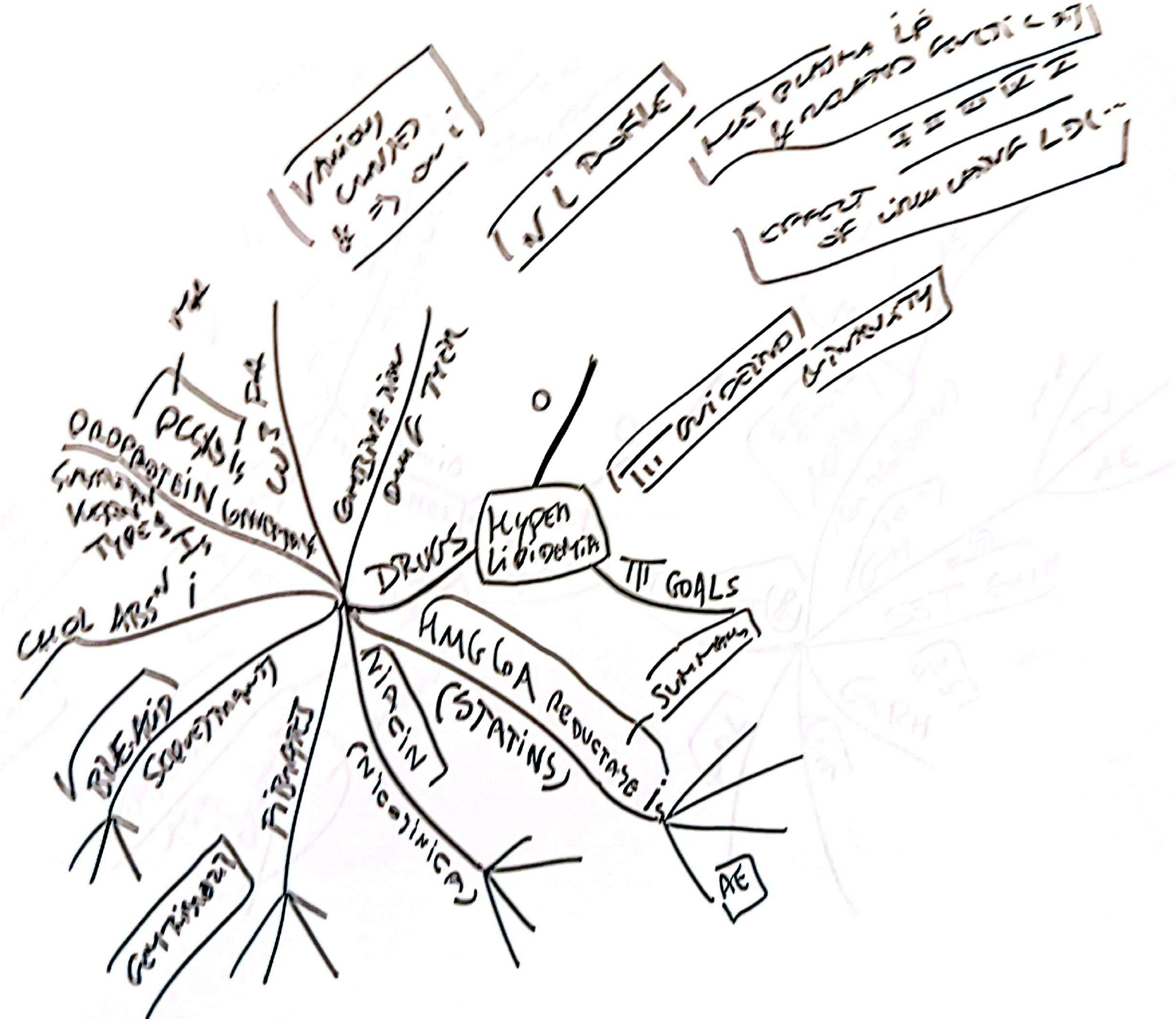
3 is

3 is COAG

BLEEDING TENDENCY

0

ANTI GAG



Various
& used
→

LIPID

has been
effect of

DIET

DRUGS
Diuretics
ACE Inhibitors
Calcium Channel Blockers
Beta Blockers
Vasodilators
Aldosterone Antagonists

Statins
Fibrates
Niasin
PCSK9 Inhibitors

ANG I/A Reductase Inhibitors

AE

PITUITARY & THYROID

LEFT LOBE

VASOPRESSIN
ADH
OXYTOCIN

ACTIONS

ENT INDUCTION
CAN INCREASE
THYROID

FEET SWELL

MA
↑ & SEEN
↑ BIO

RIGHT LOBE

THYROID HORMONES

PK
THYROTROPIN
THYROTROPIN RELEASING HORMONE
BLOOD TEST
THYROID

HT & ADH

PRL

GH

GHRH
FSH LH

SST
GHIH

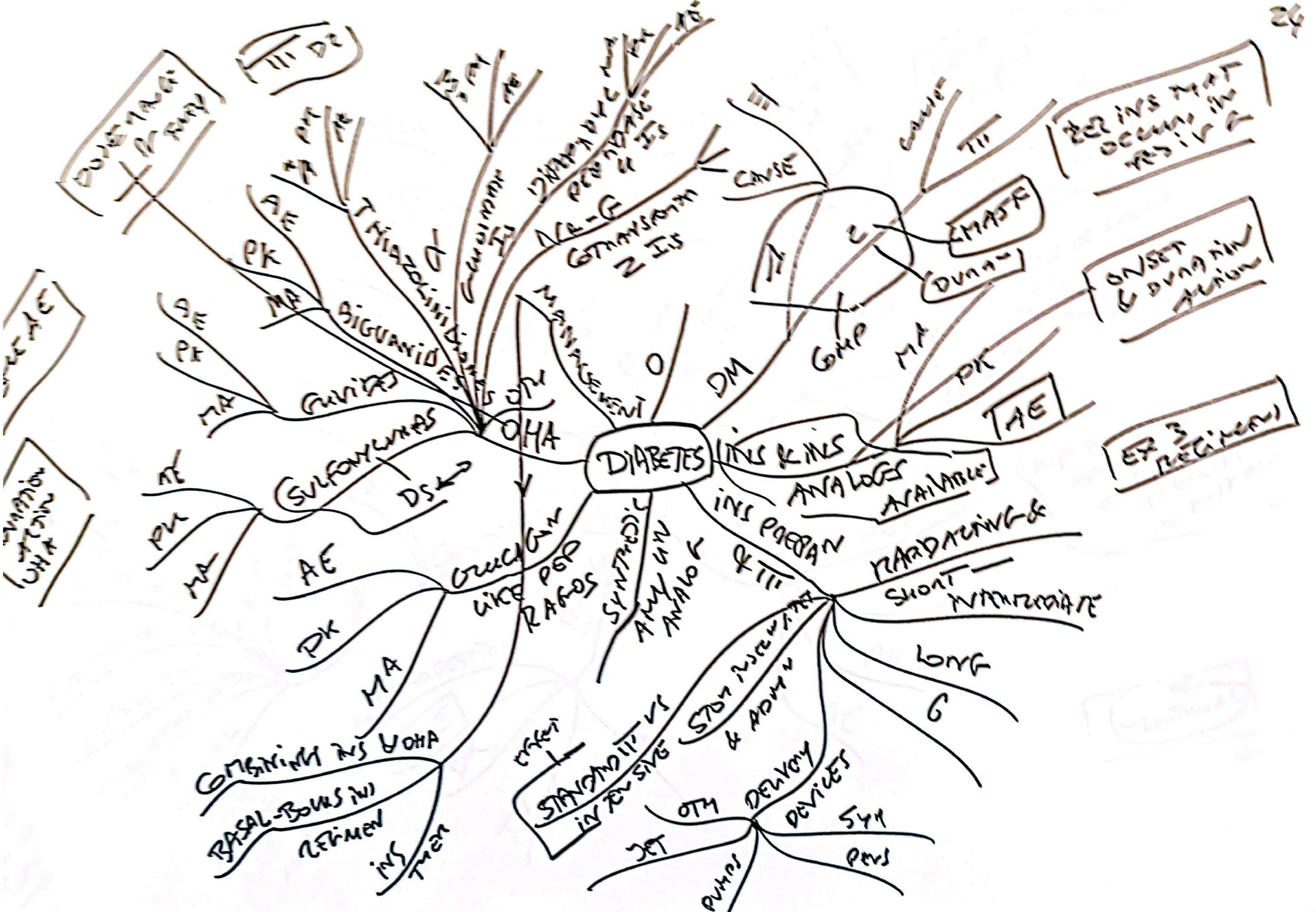
GH
SECRETIN

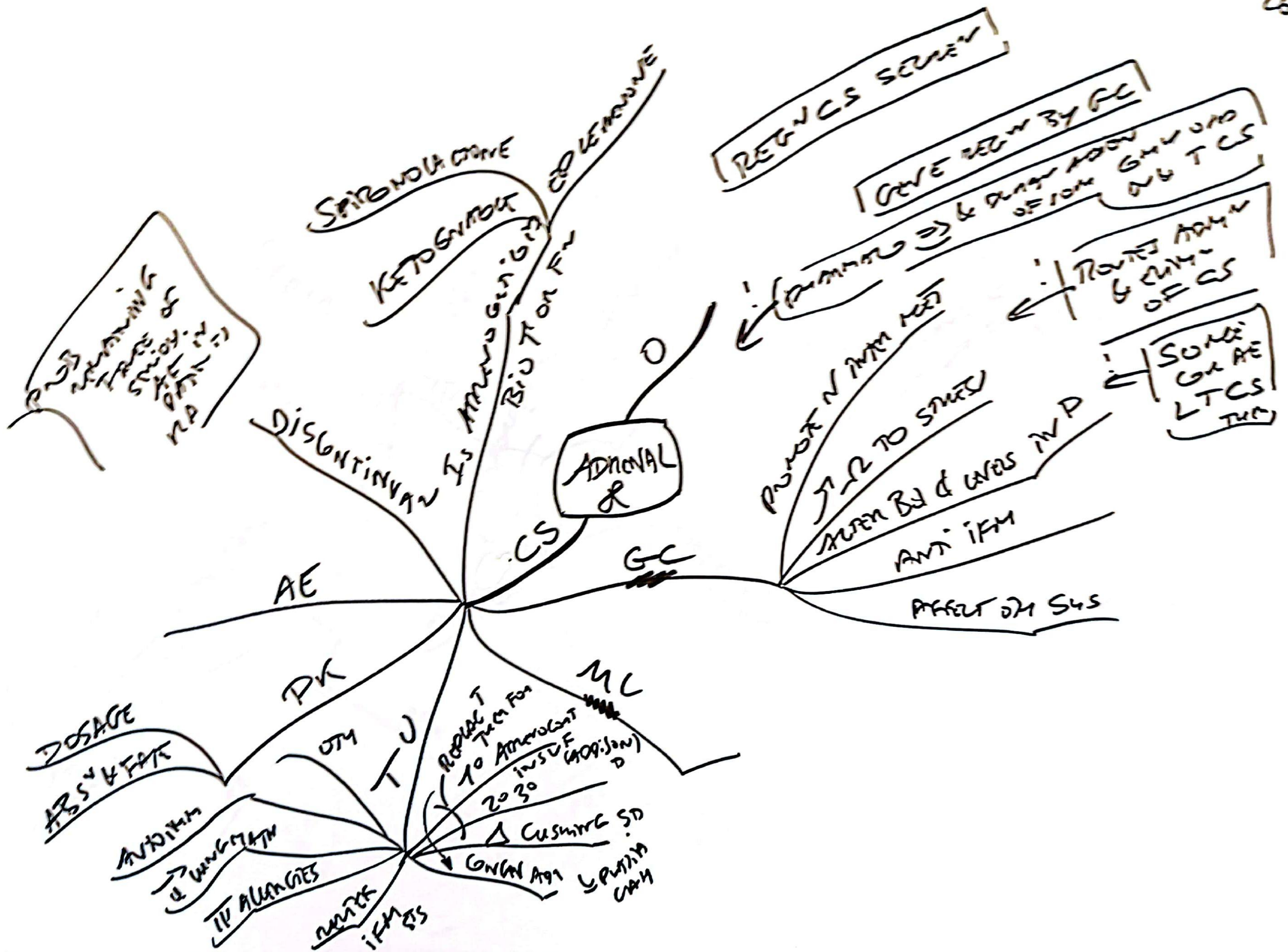
ACTH
SECRETIN
(GHRH)

MA

TN
AE

TN
AE





DISCONTINUA T's MANU GEN GTH

ADRENAL &

CS

GC

AE

PK

T U

M/C

DOSAGE
ABS & FATK

ADDITION
U LANG MATN

IP ALLIANCES

NUTR
IFM BS

REPLAC T 10 TACH FOR 20 30
INSUF (HOP:JON) D

CUSHING SD
ONAL Ag1
PUPHIA CAN

REGNCS SCREEN

GENE REGN BY GC

PROMOT N INTN TEST

ADREN B/D & WES IN P

ANTI IFM

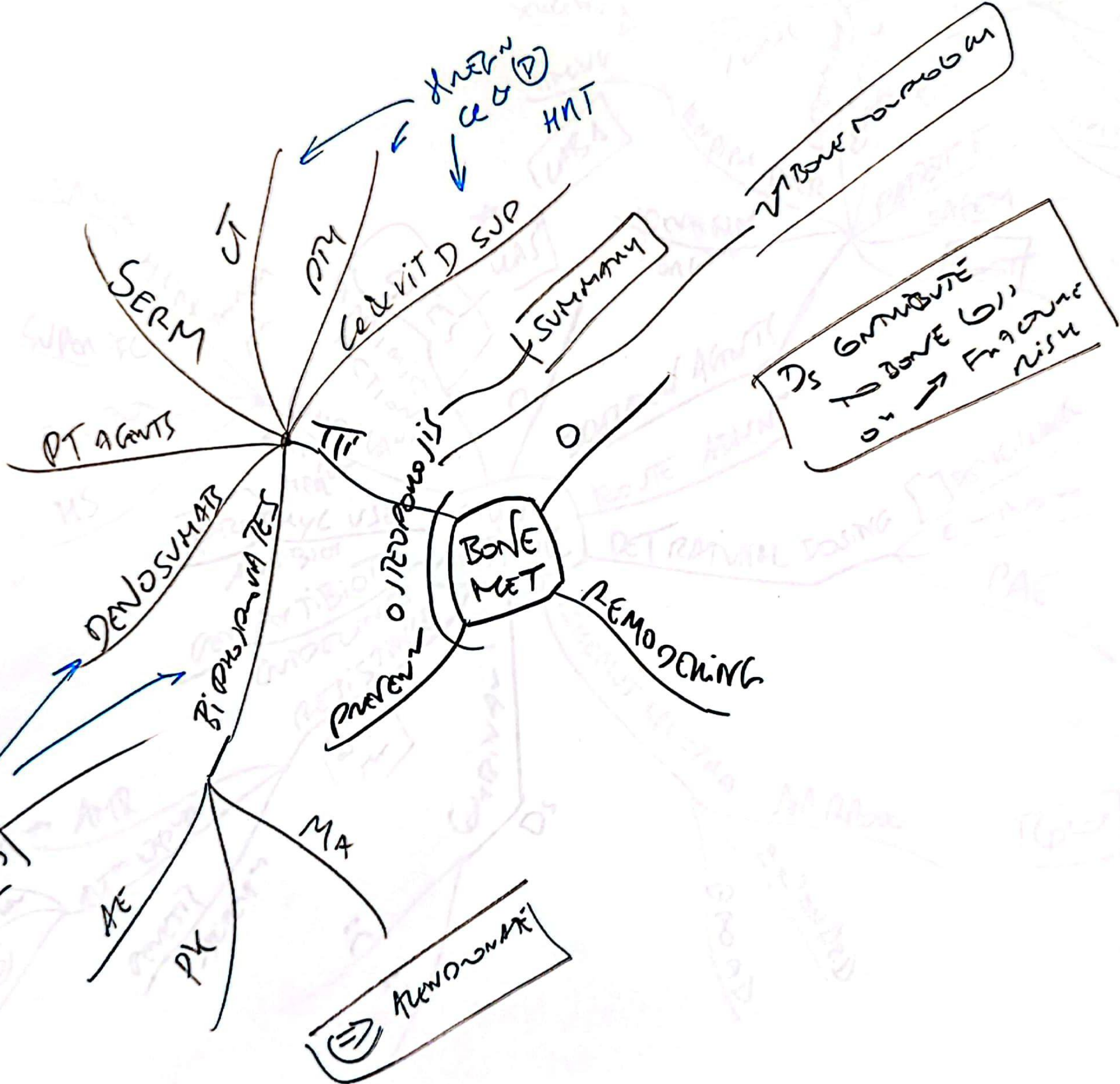
PREFECT ON SYS

ADREN B/D & WES IN P

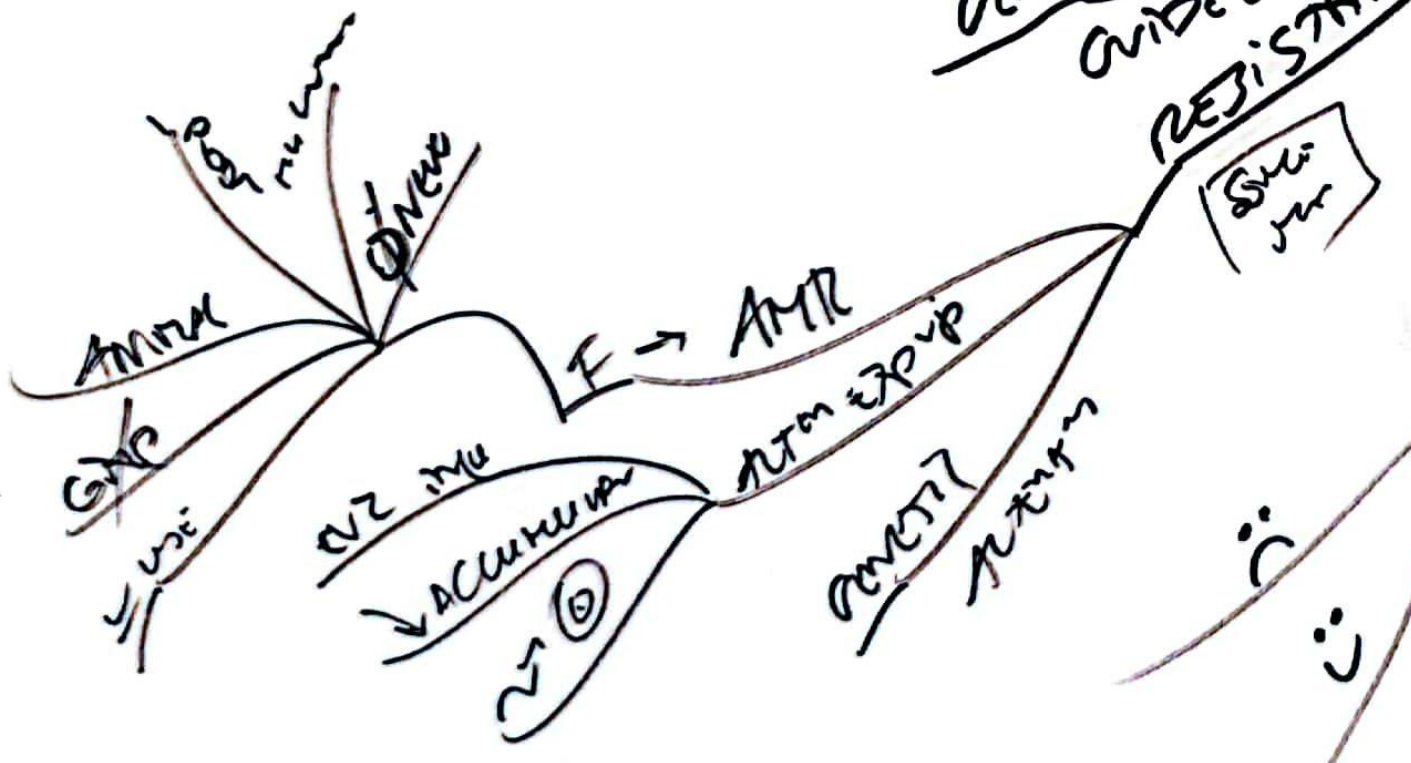
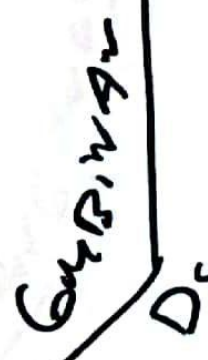
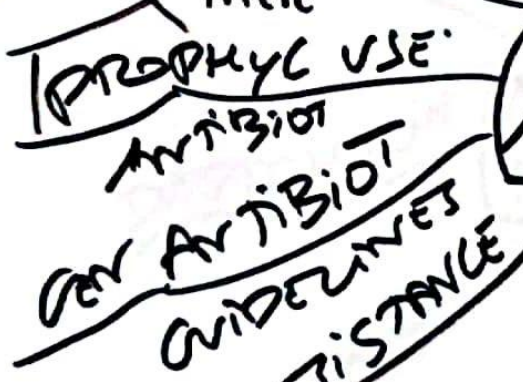
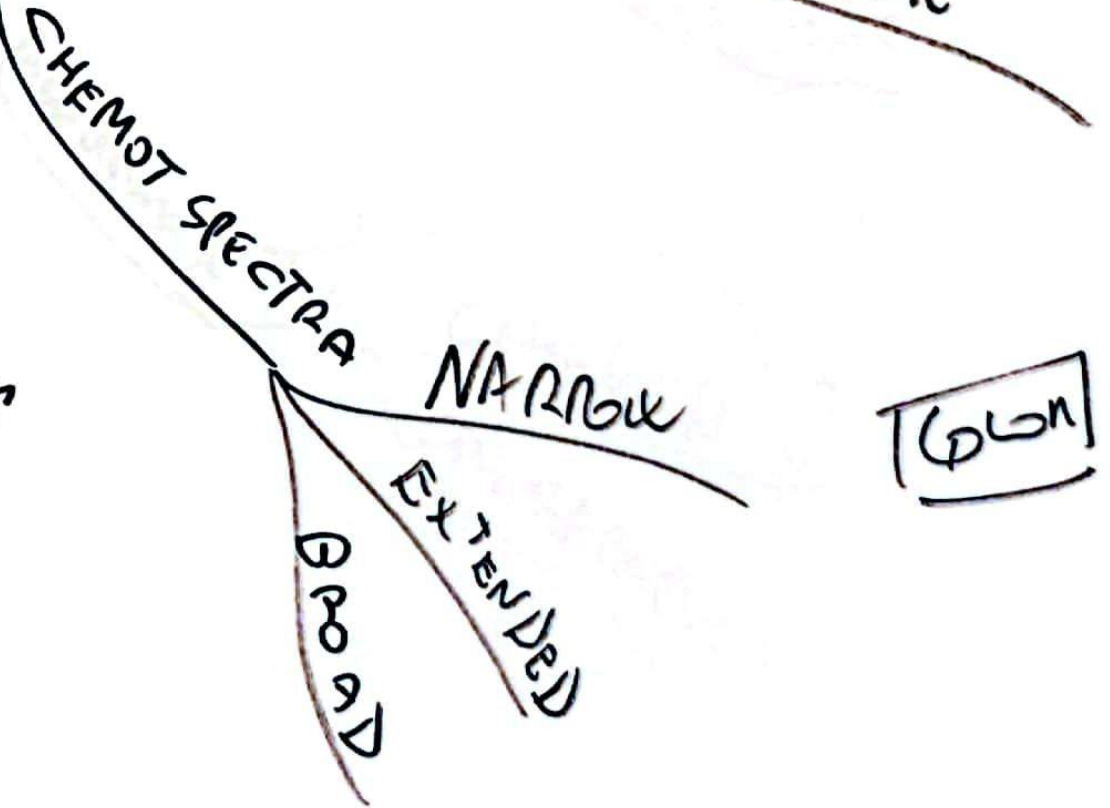
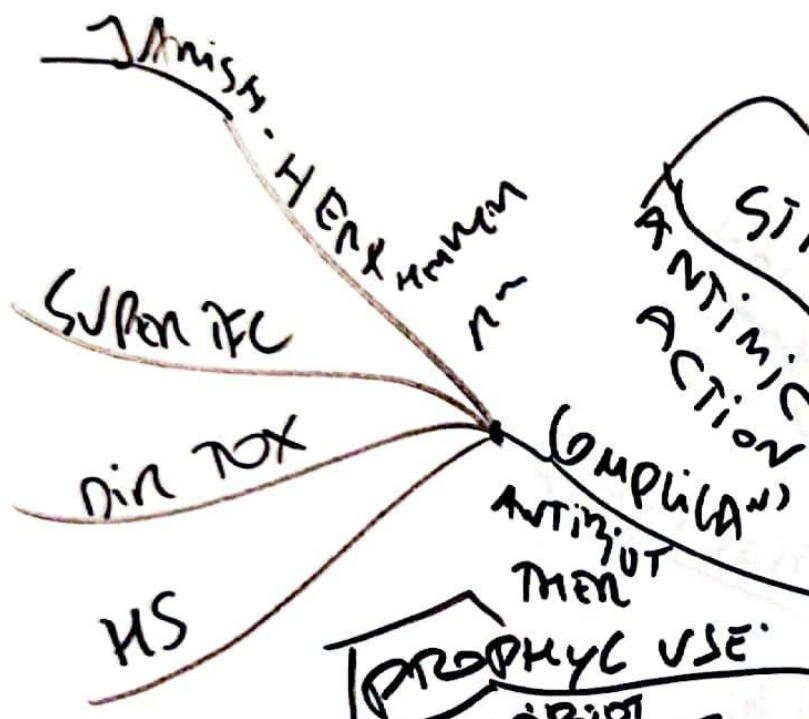
SOME Gx RE LTCs TUP

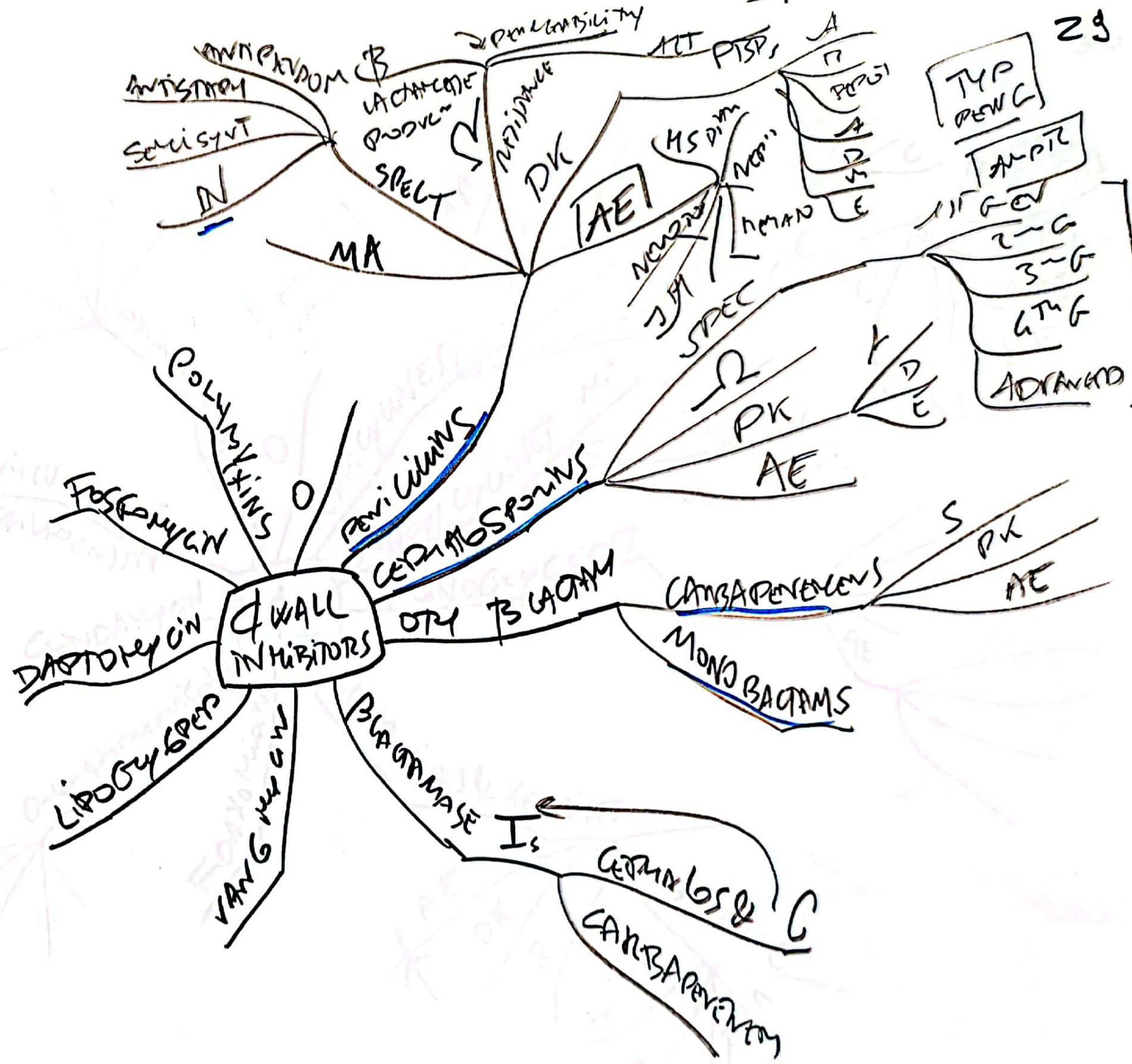
BONE
Remodelling

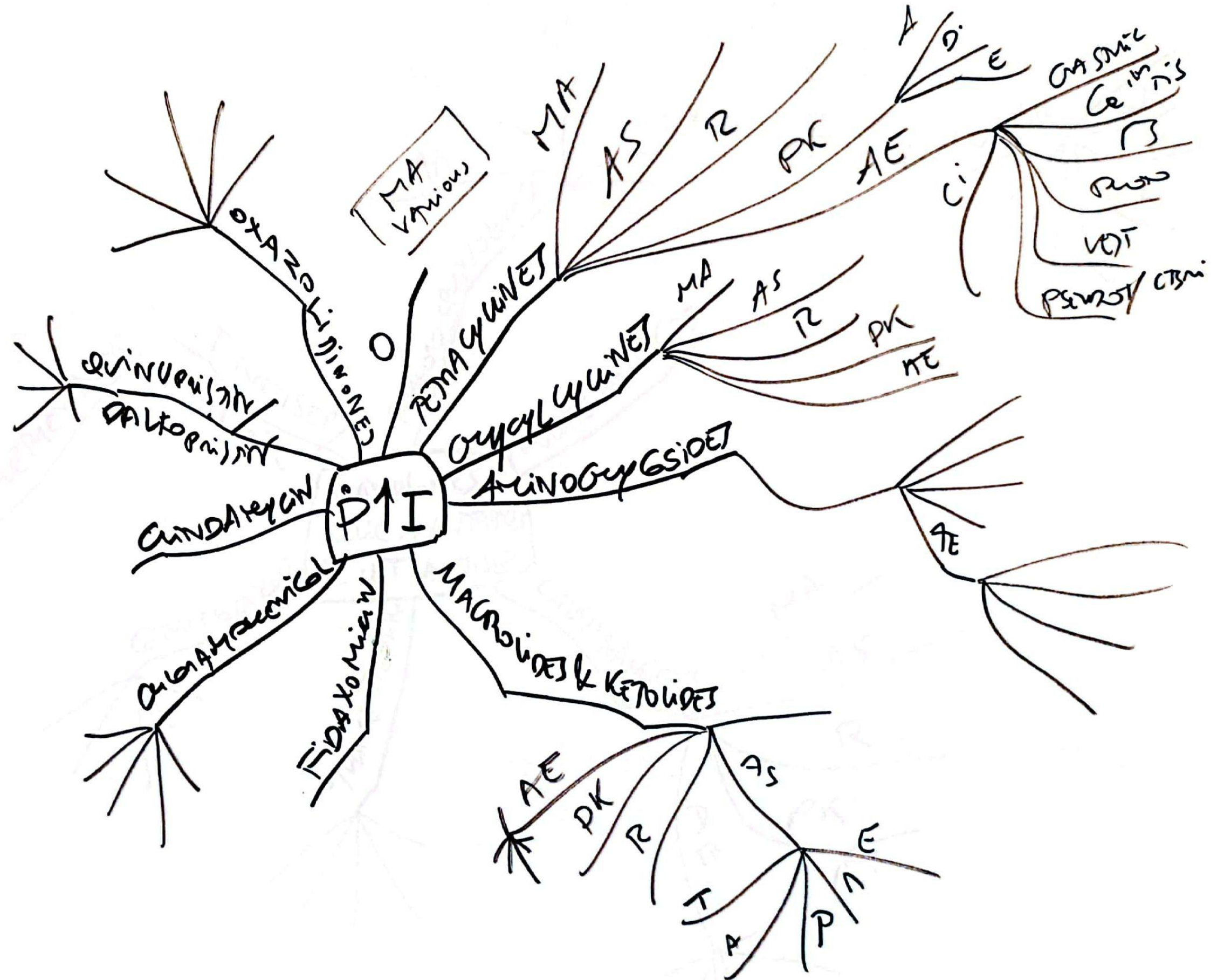
Amrindolave
Amrindolave
DOSAGE
FORMULAS

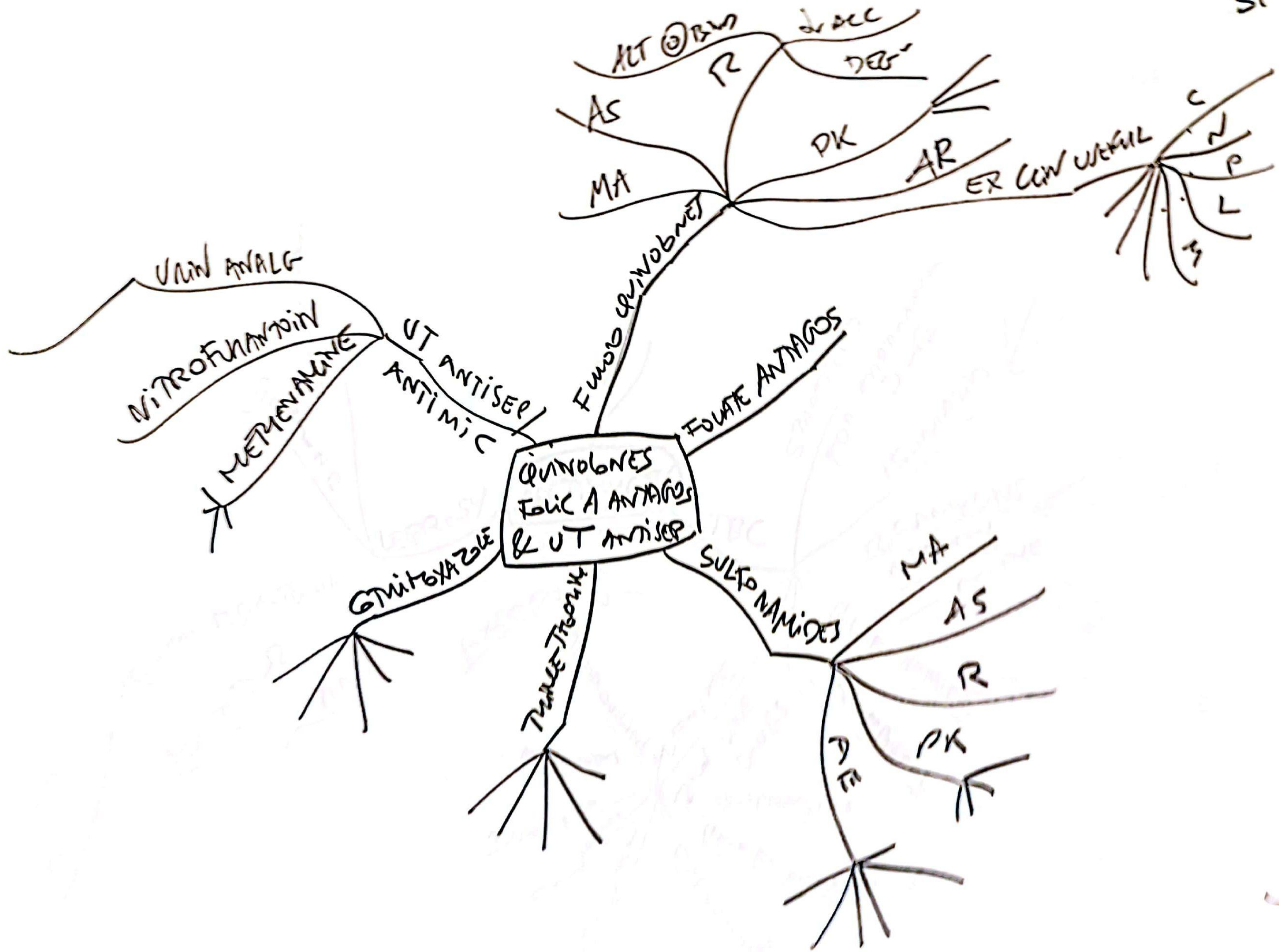


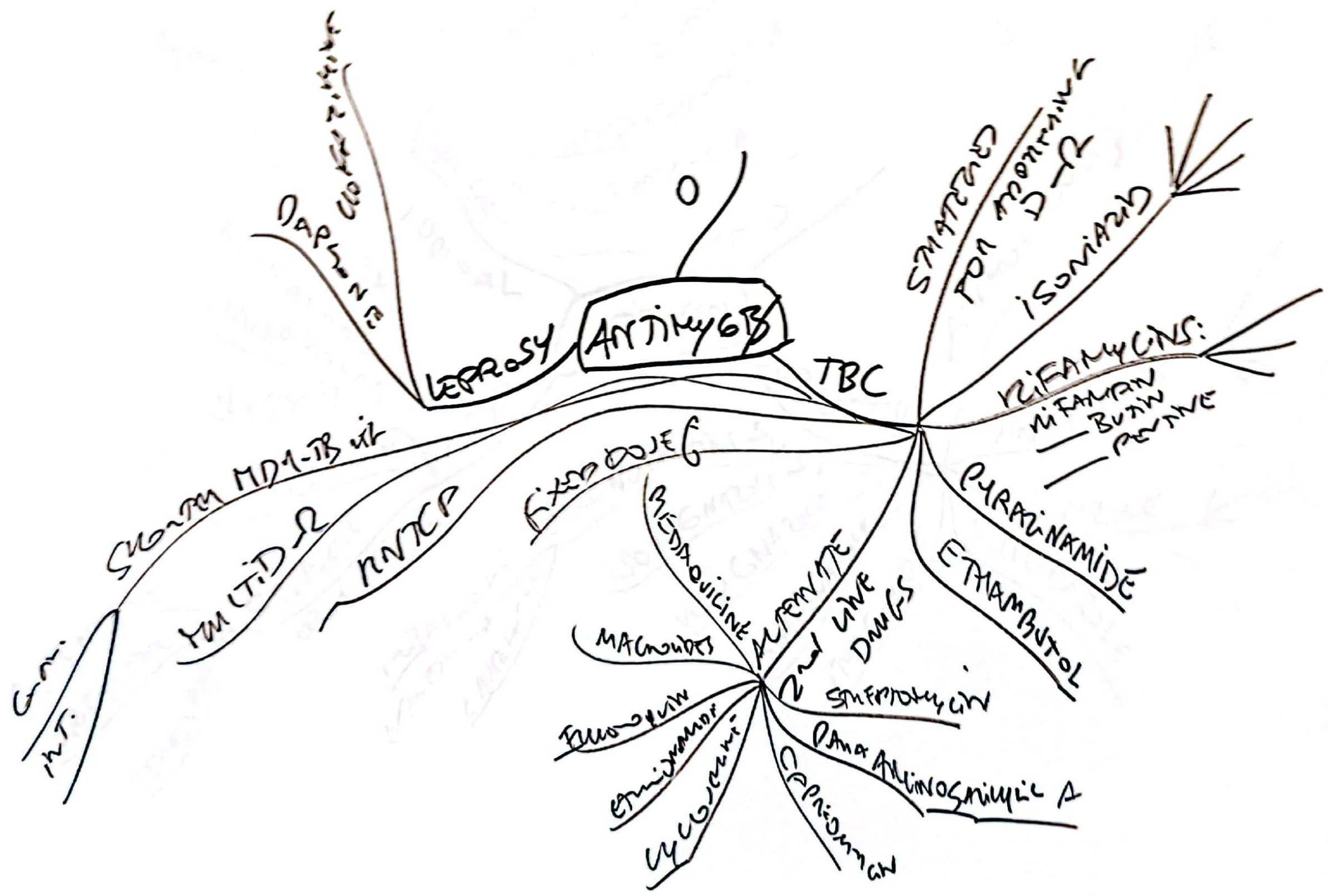
PRINC ANTIBIOTIC

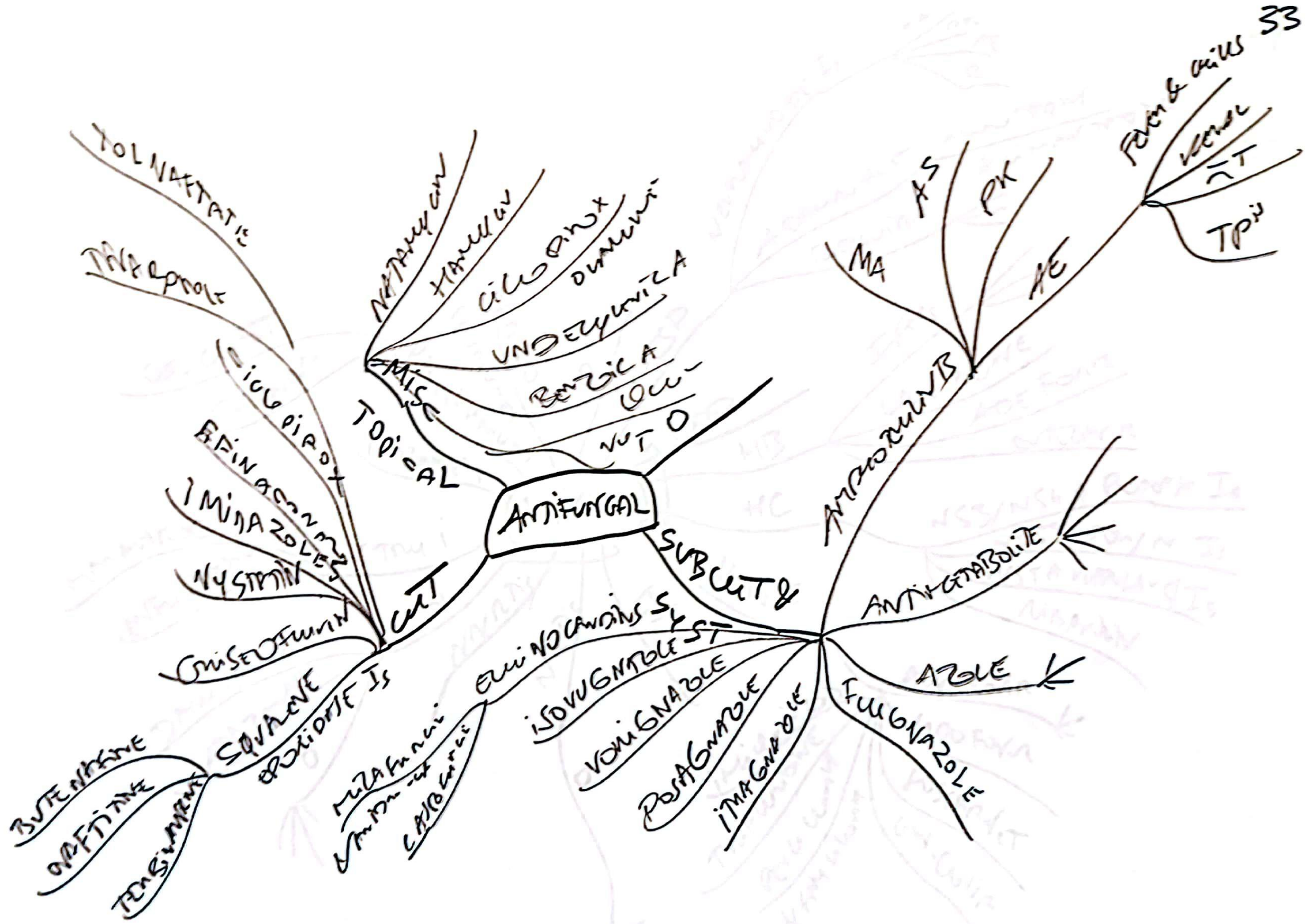


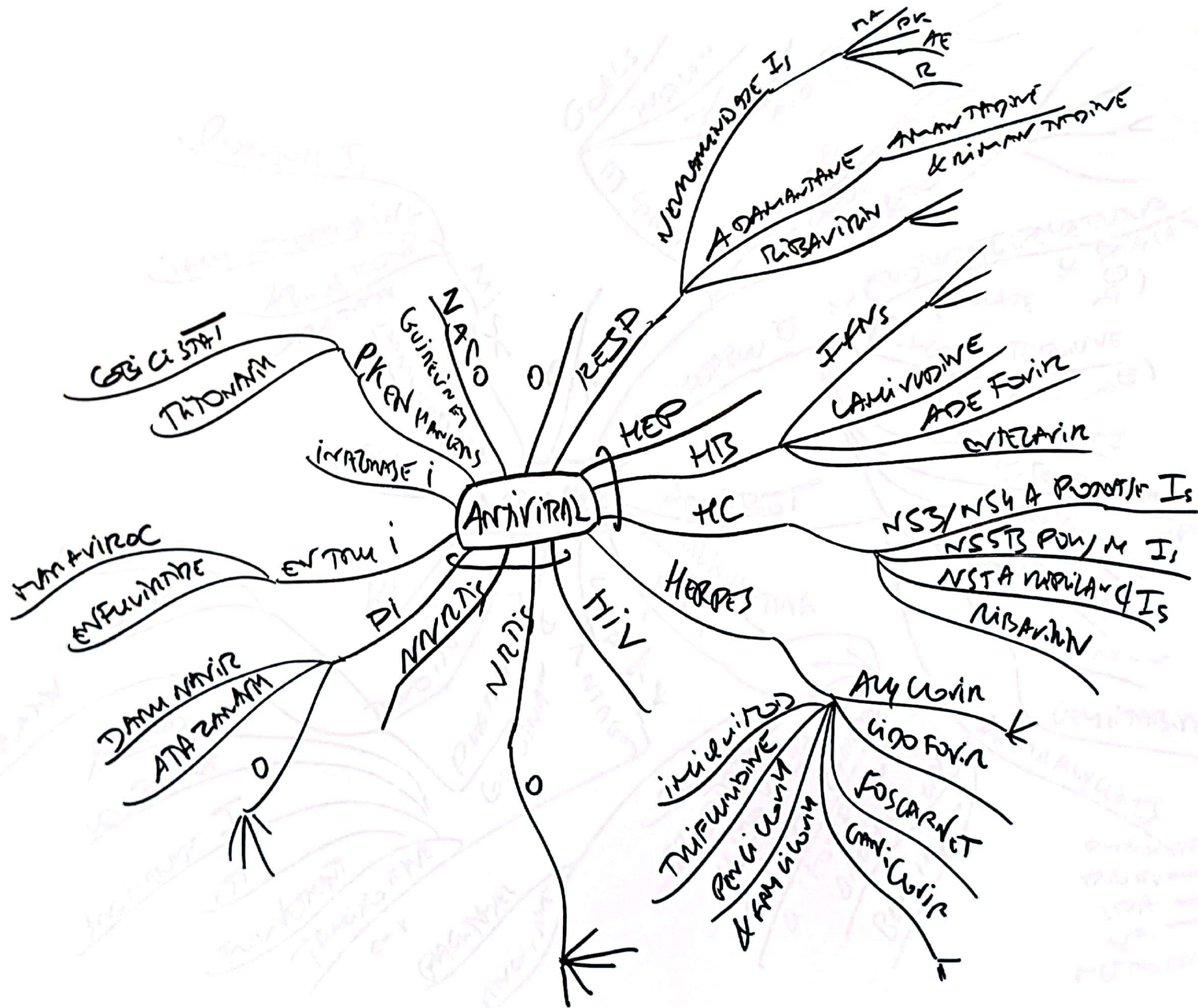


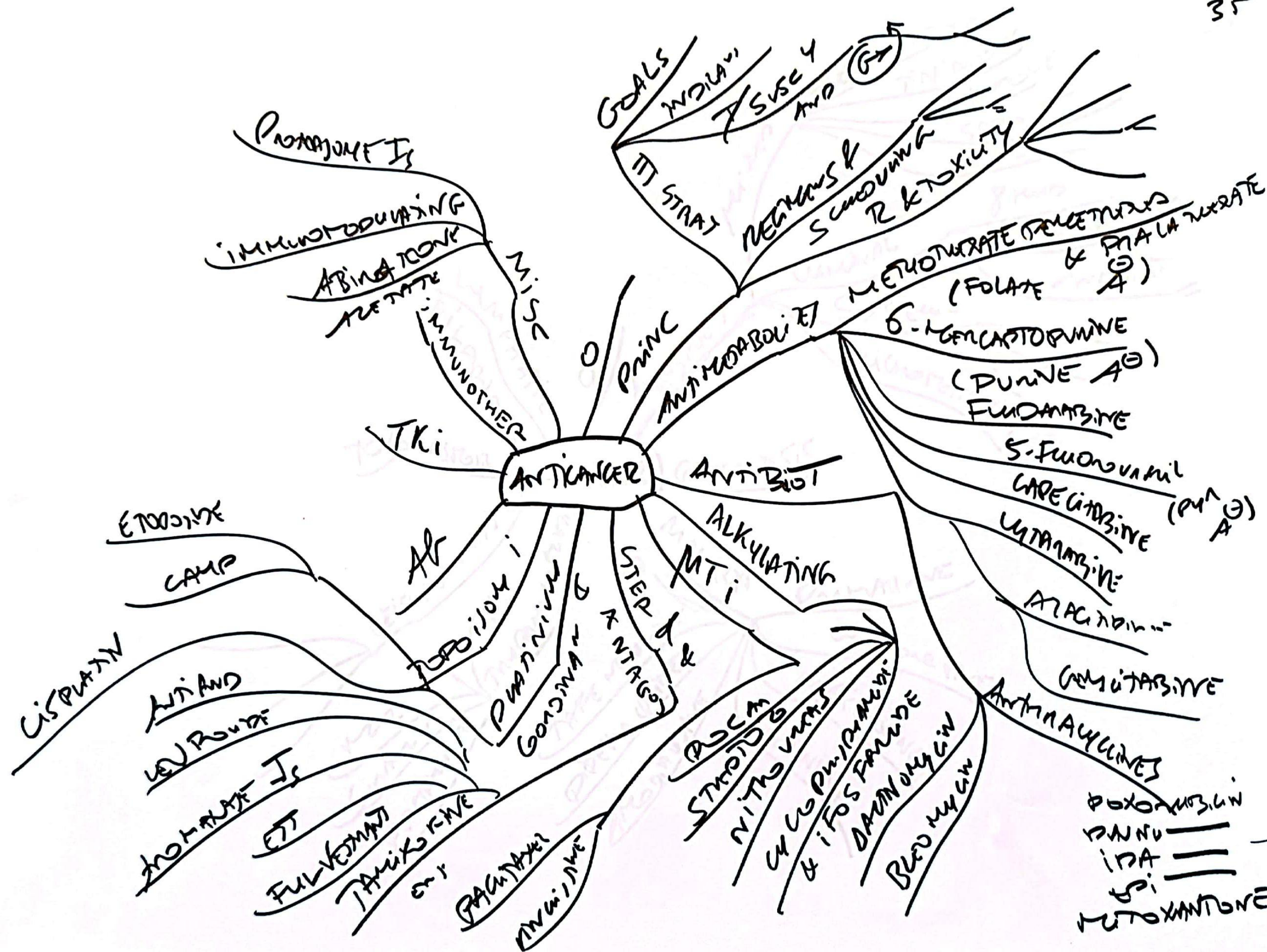


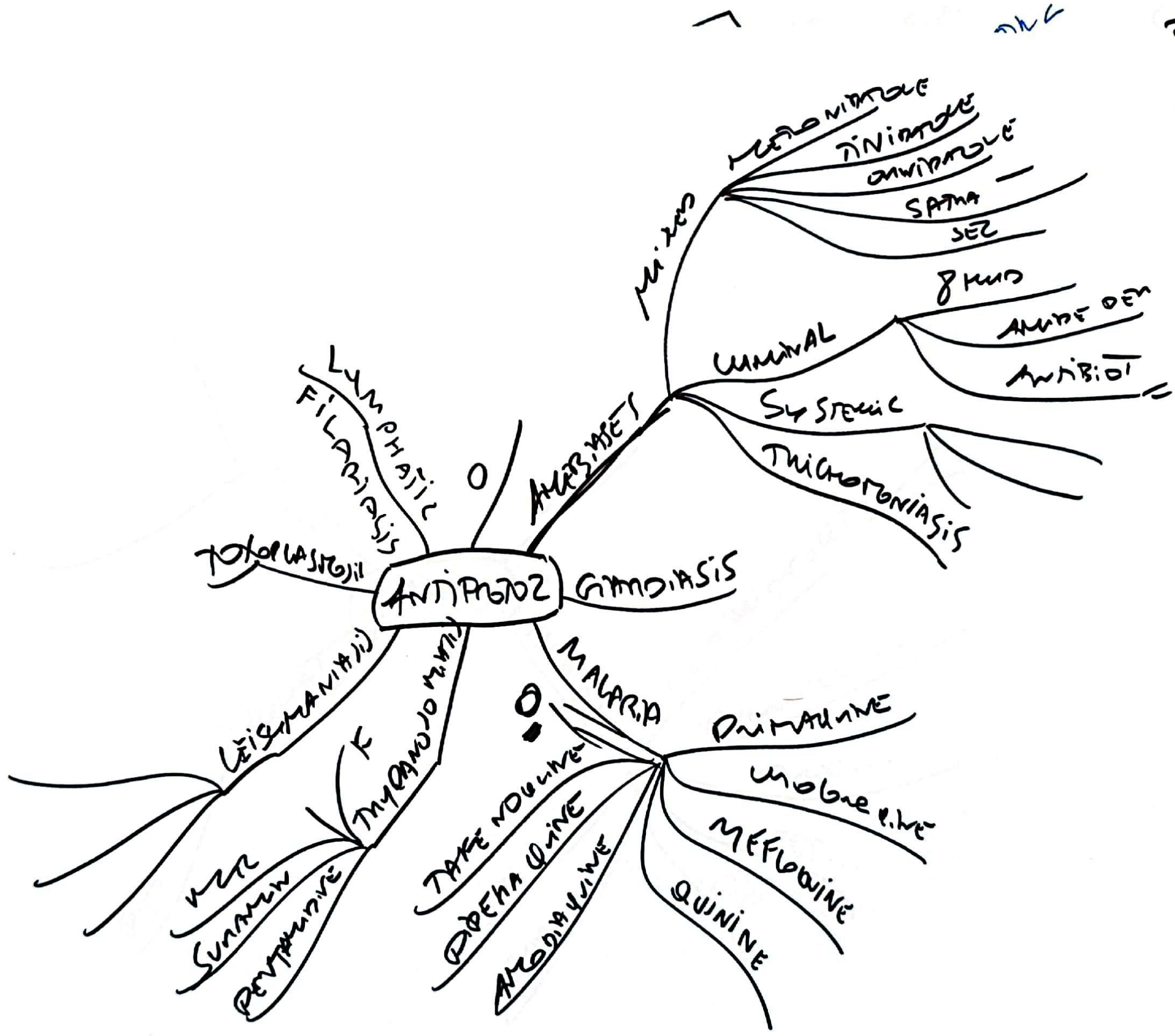


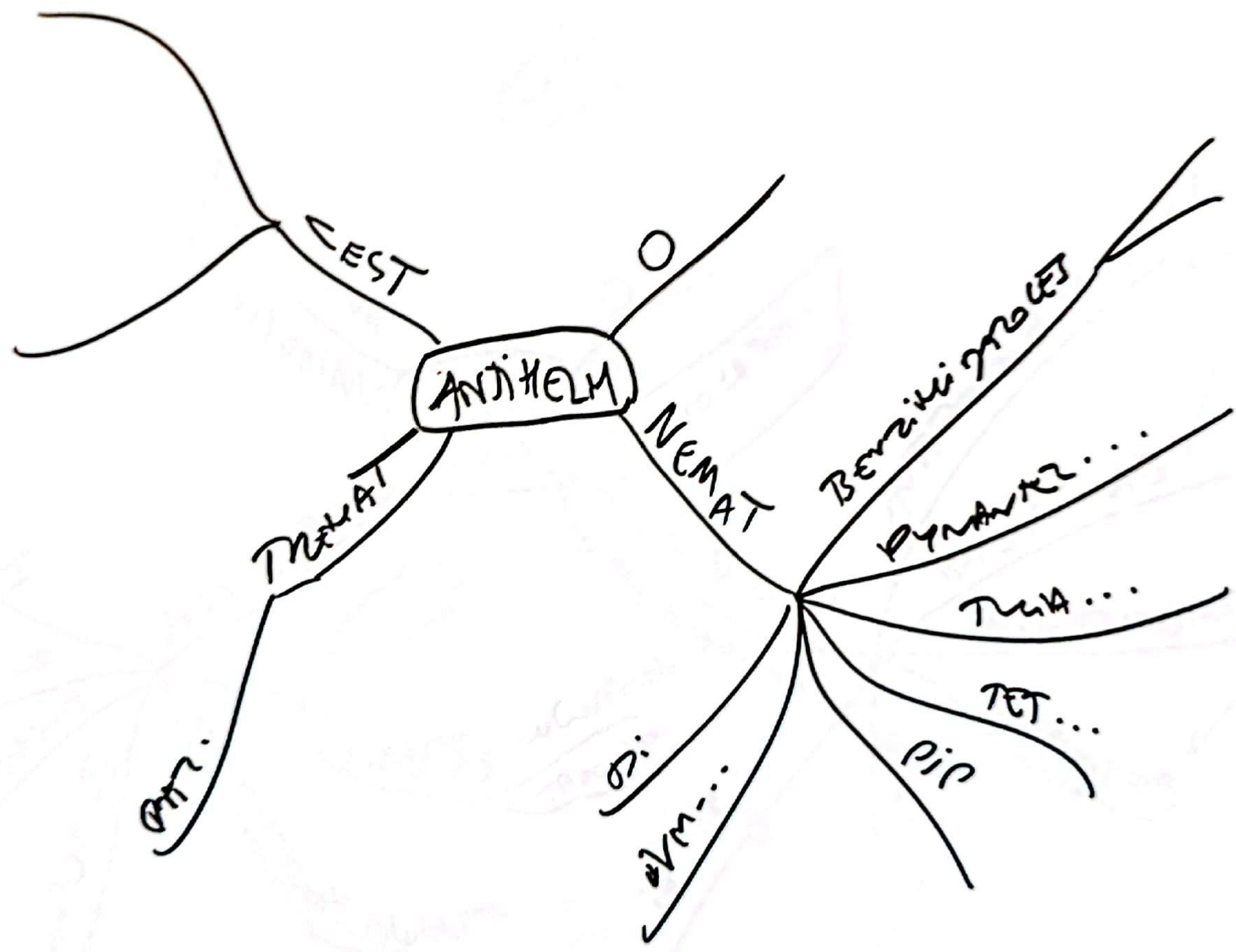




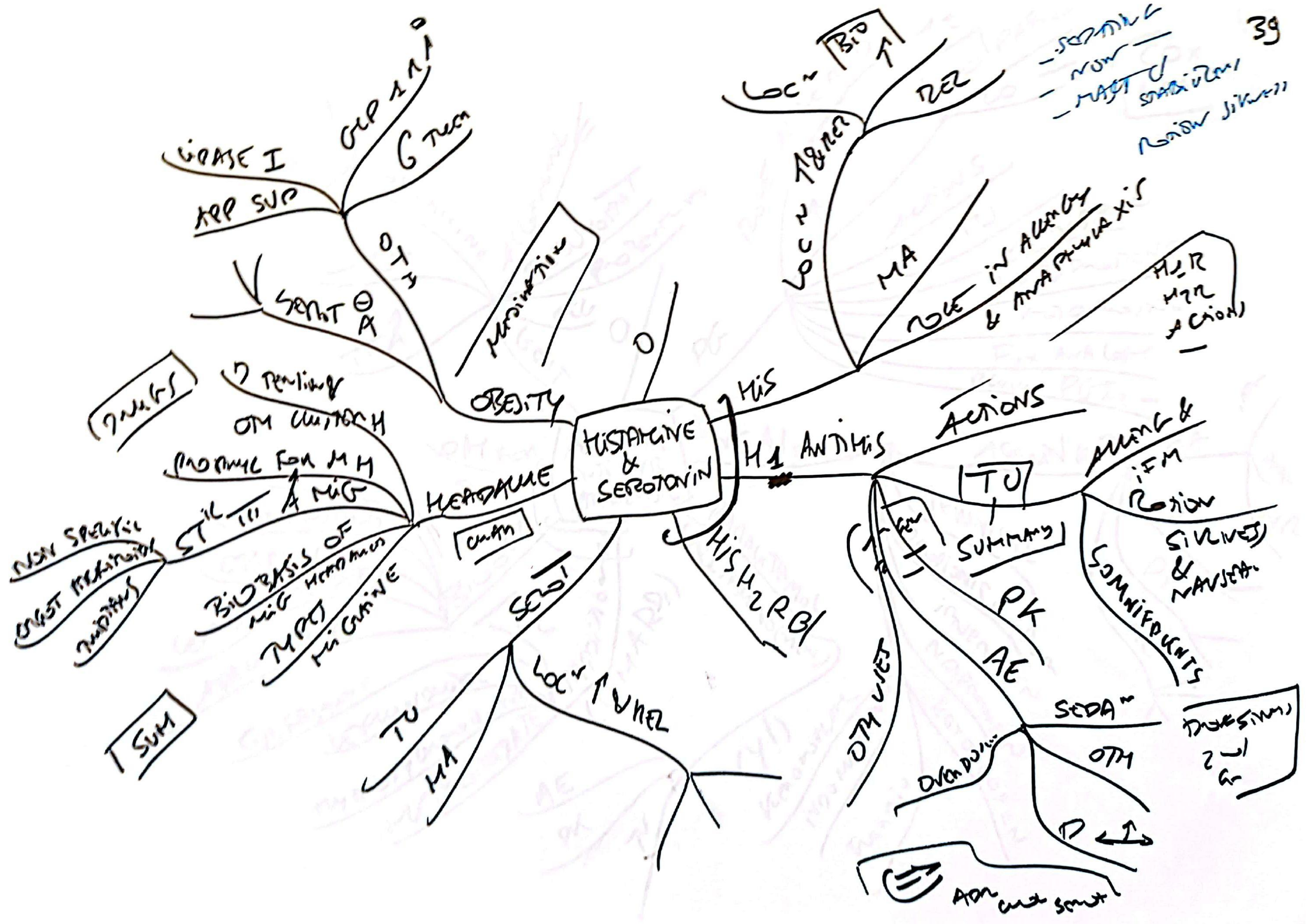












- SEROTININ
 - NOW
 - MAET
 - STABILISE
 - BLOW JIKWELL

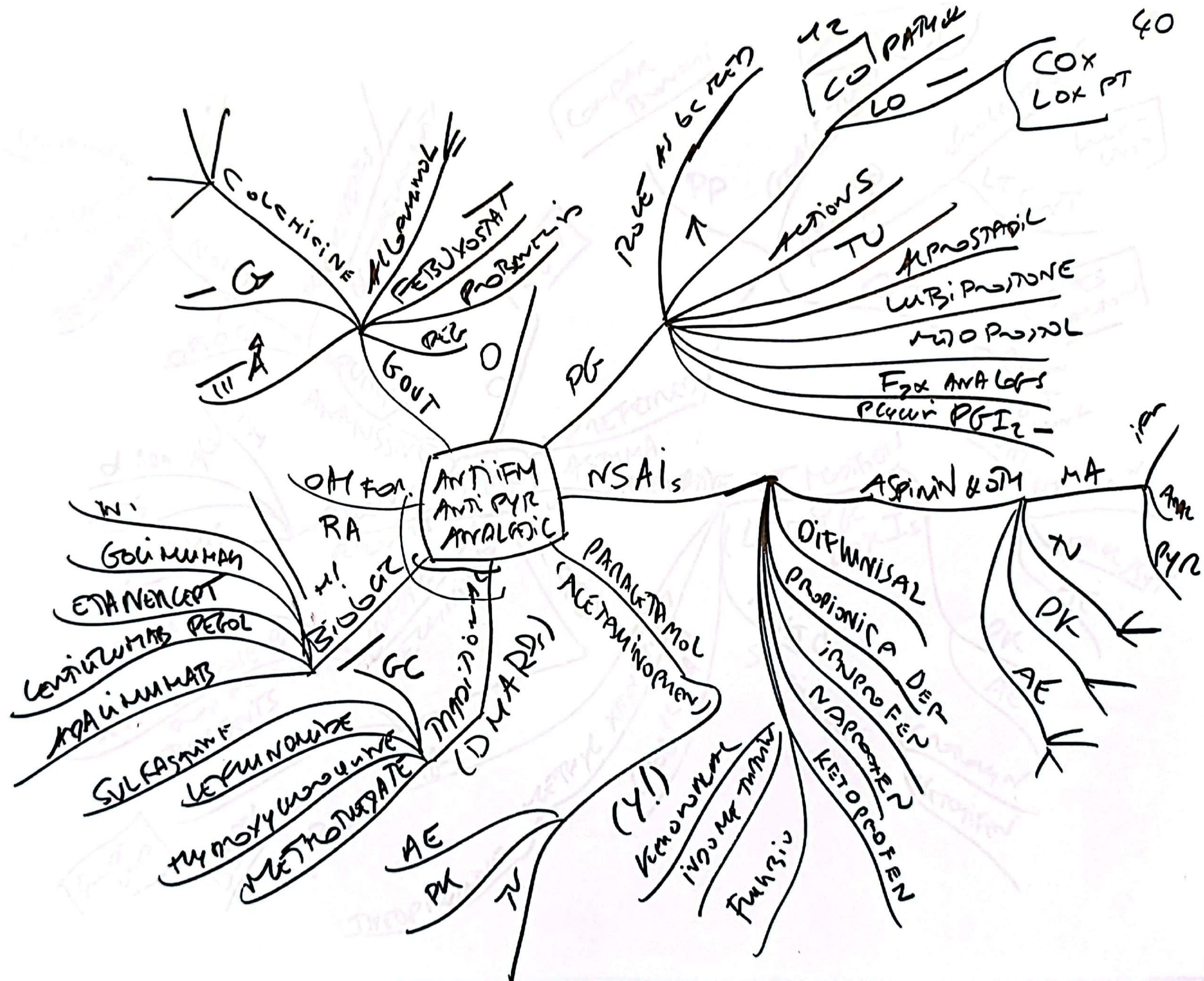
H1R
 H2R
 ACTIONS

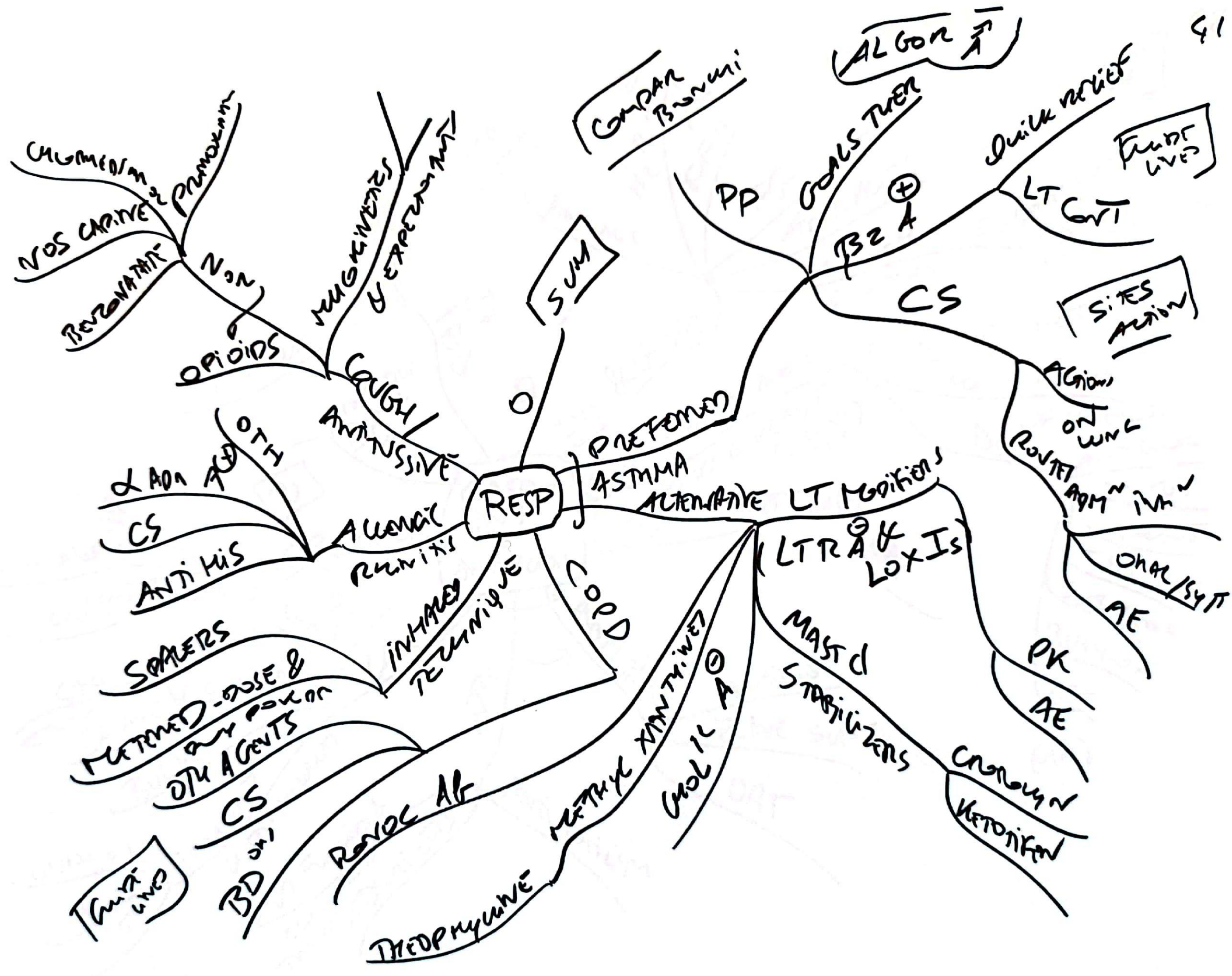
AVANCE &
 IEM
 RATION

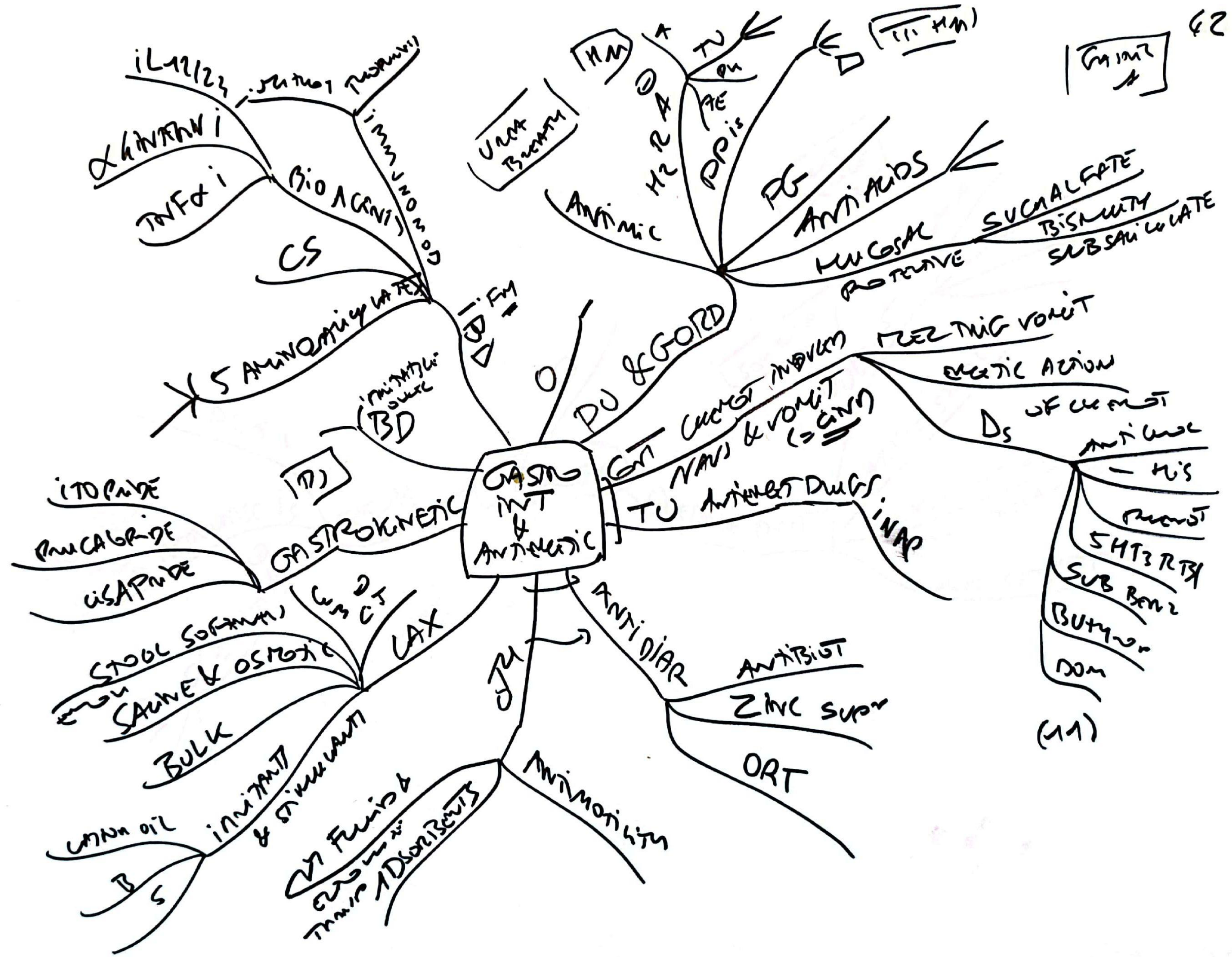
SOMNIFERENTS
 SILENTS
 & NAUSEA

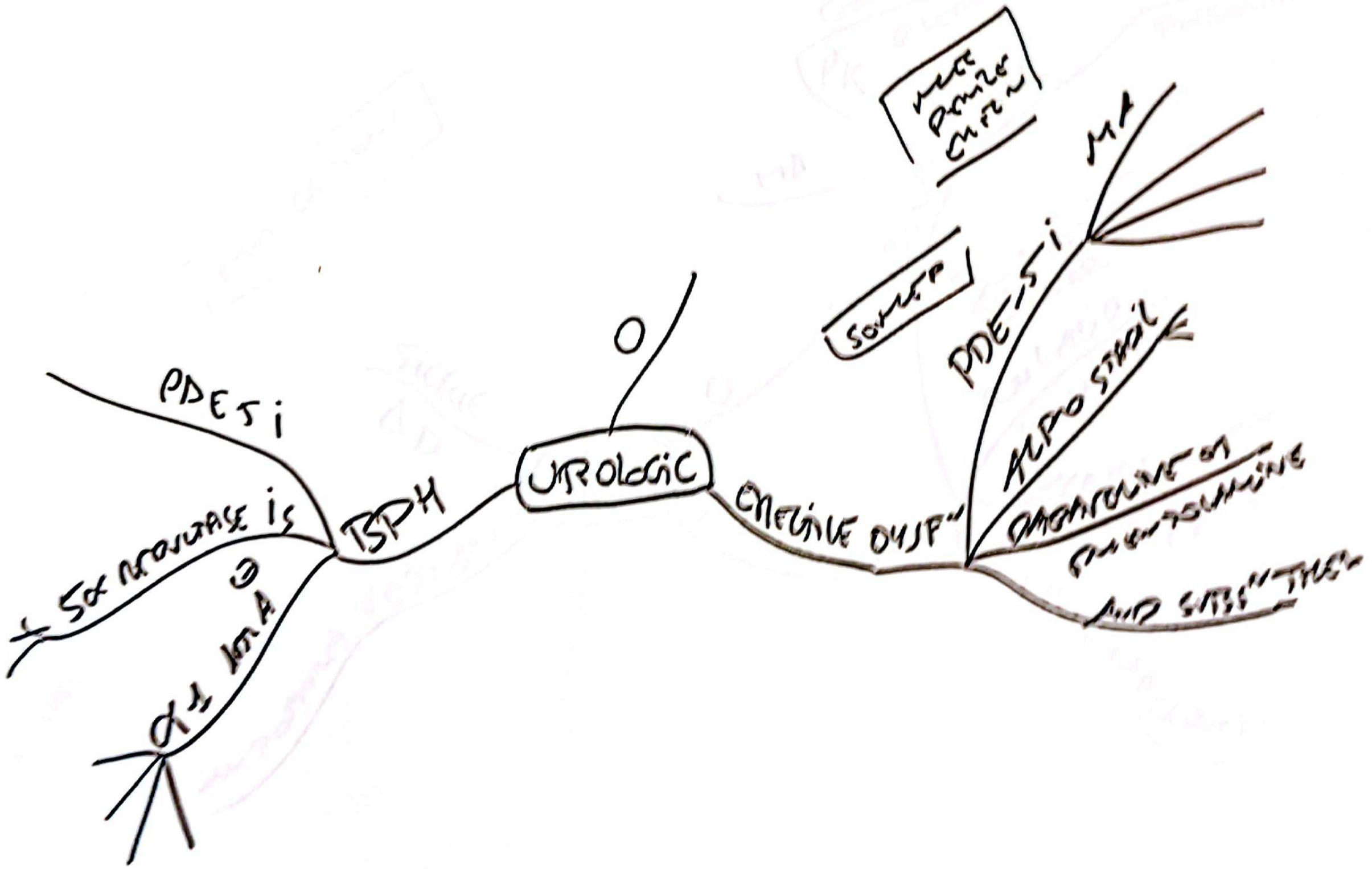
SEDATION
 2 L
 R

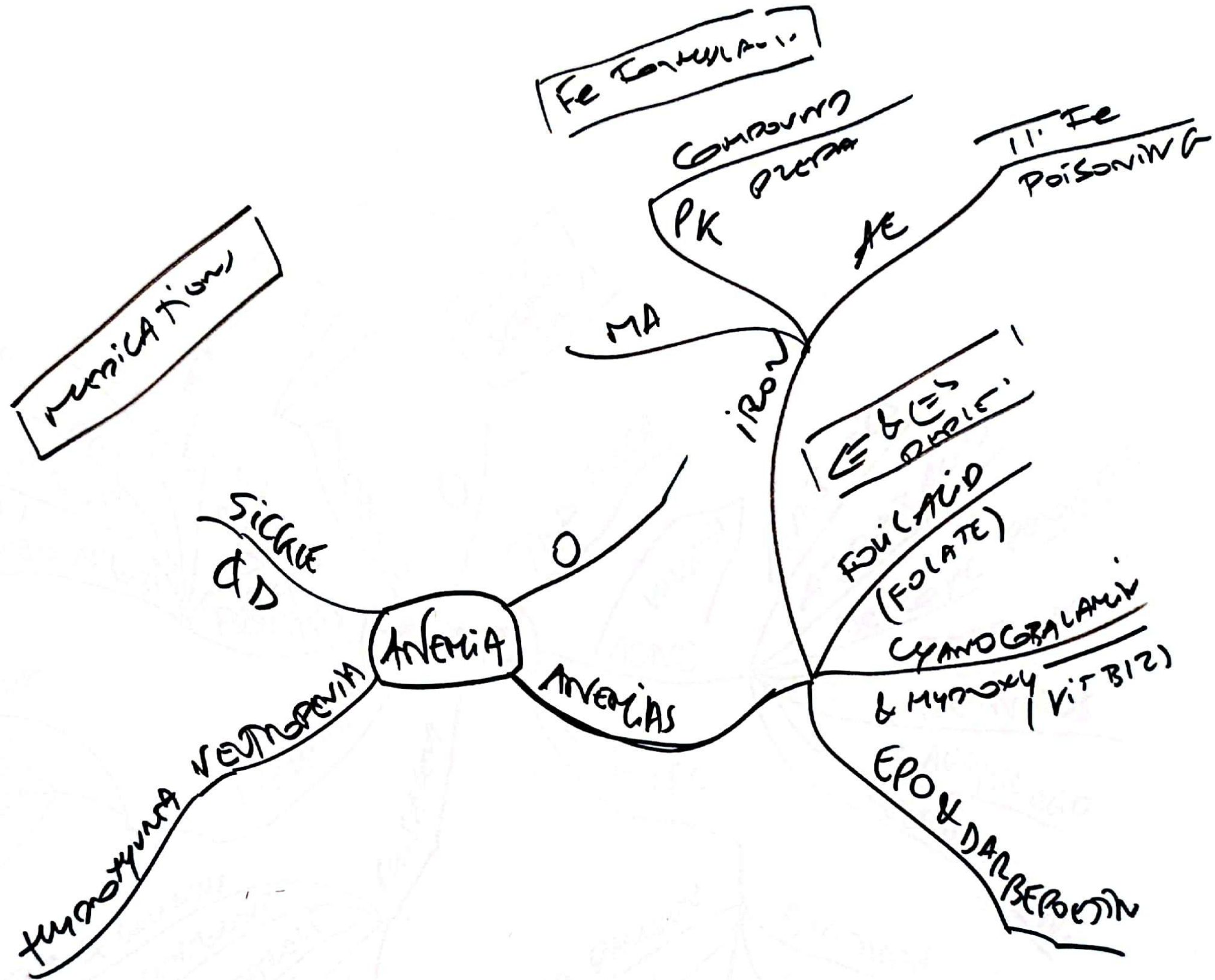
ADP and serot



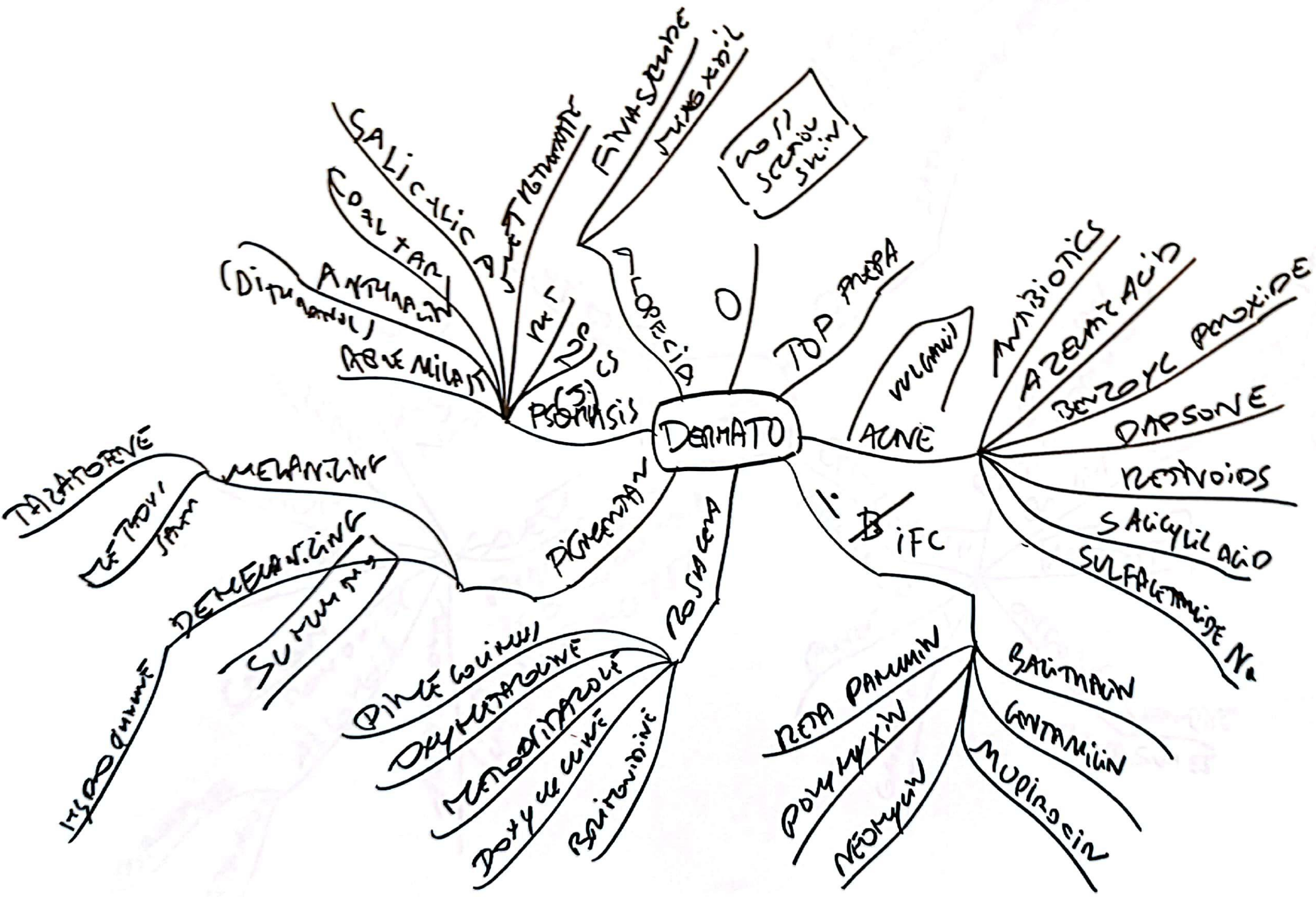


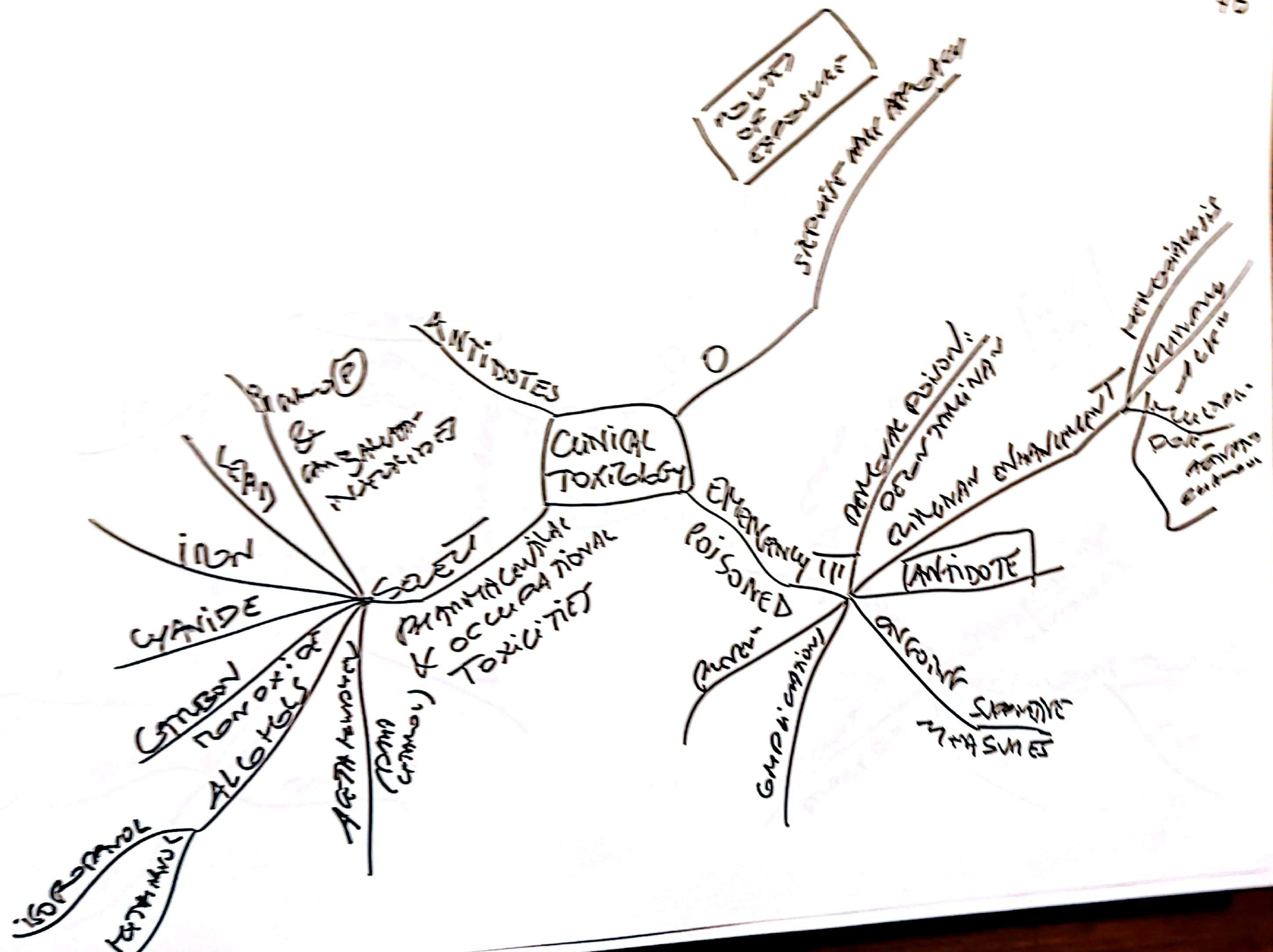


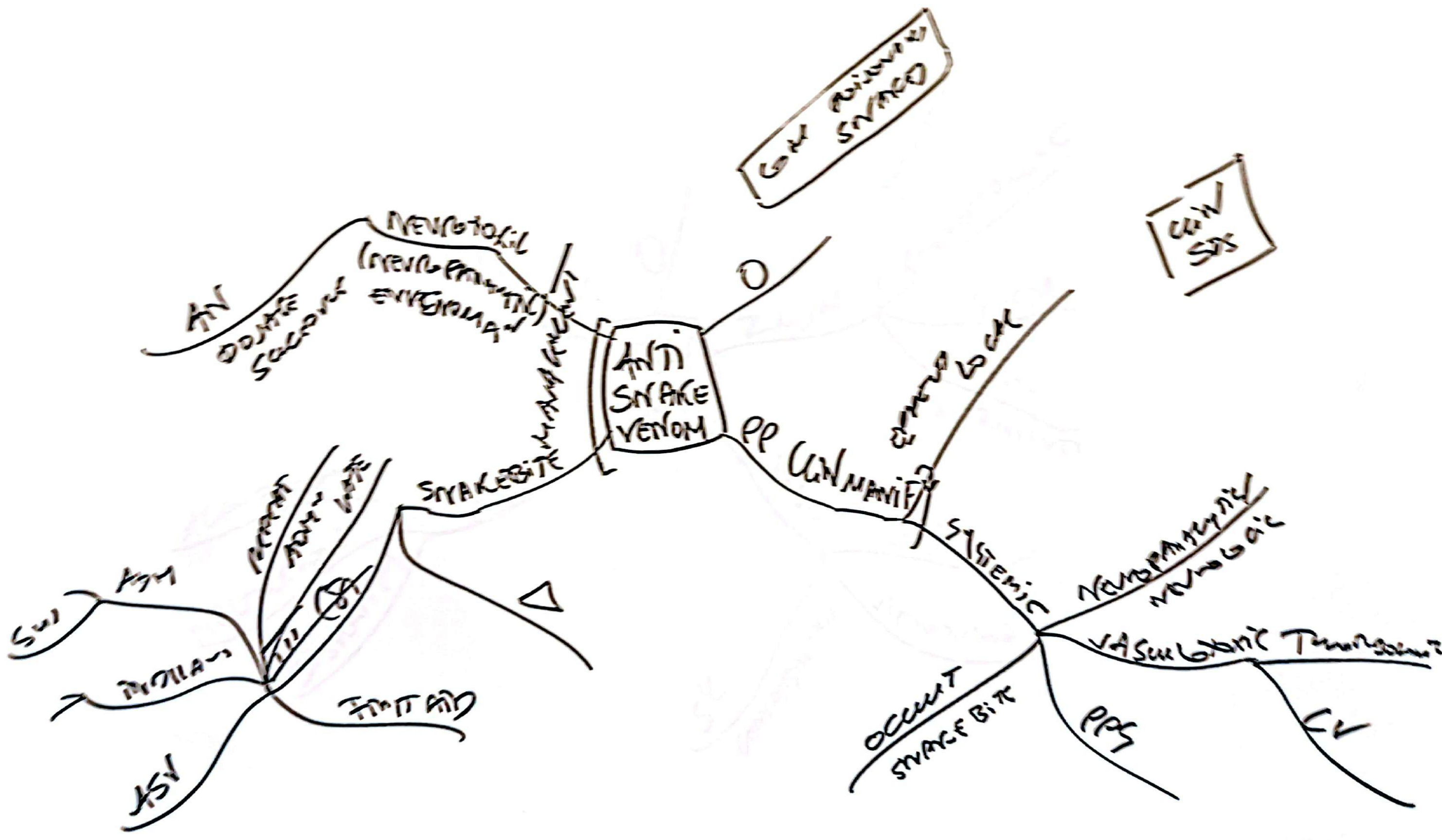


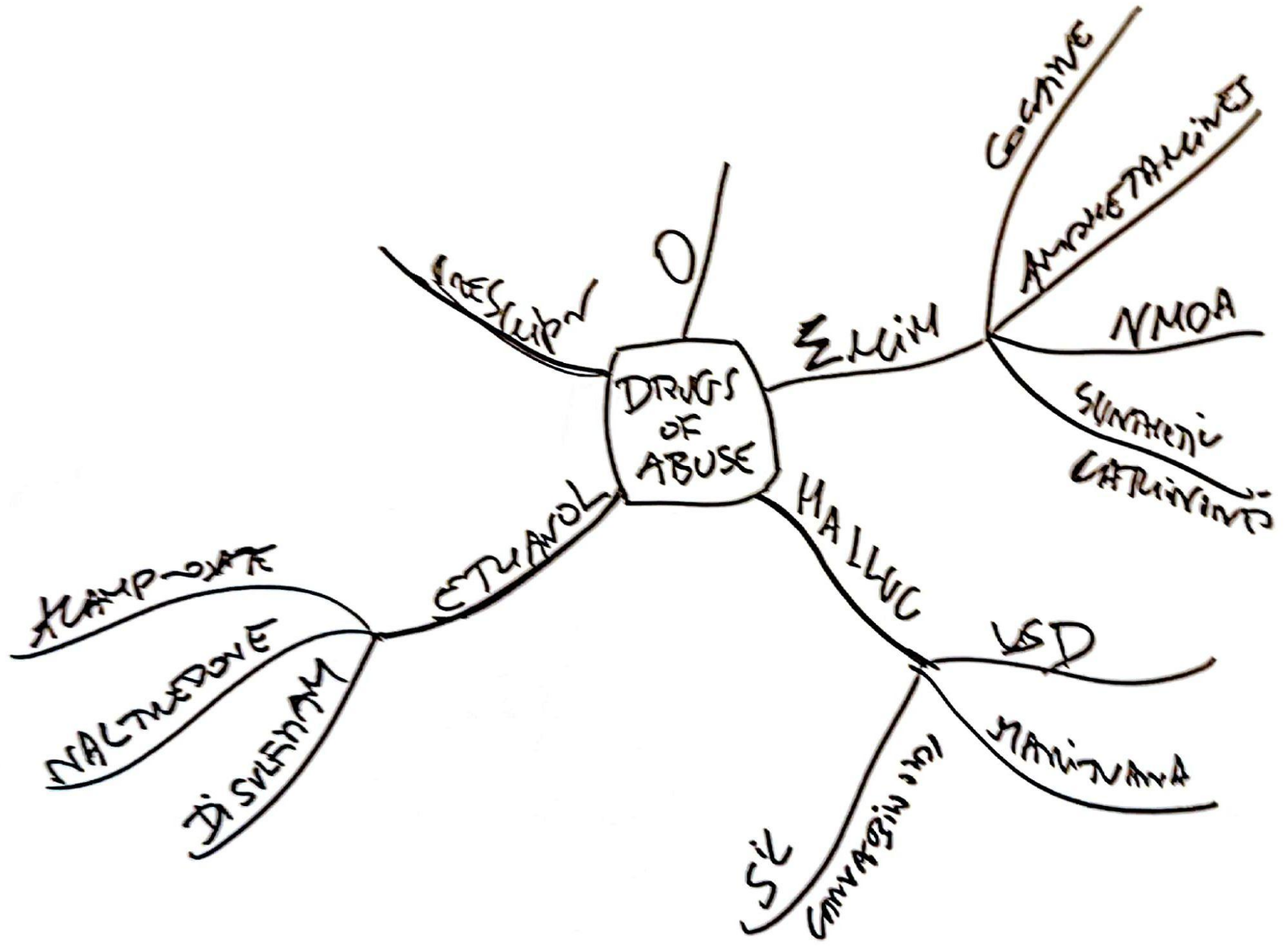


MURICATIOW









DRUGS
&
DOSAGES