

SCHMERZTHERAPIE

- OPIOIDE - DIFF?
- NEUROPATHIE
- TUMORINFILTRATION
 - o NERV
 - o KNOCHEN

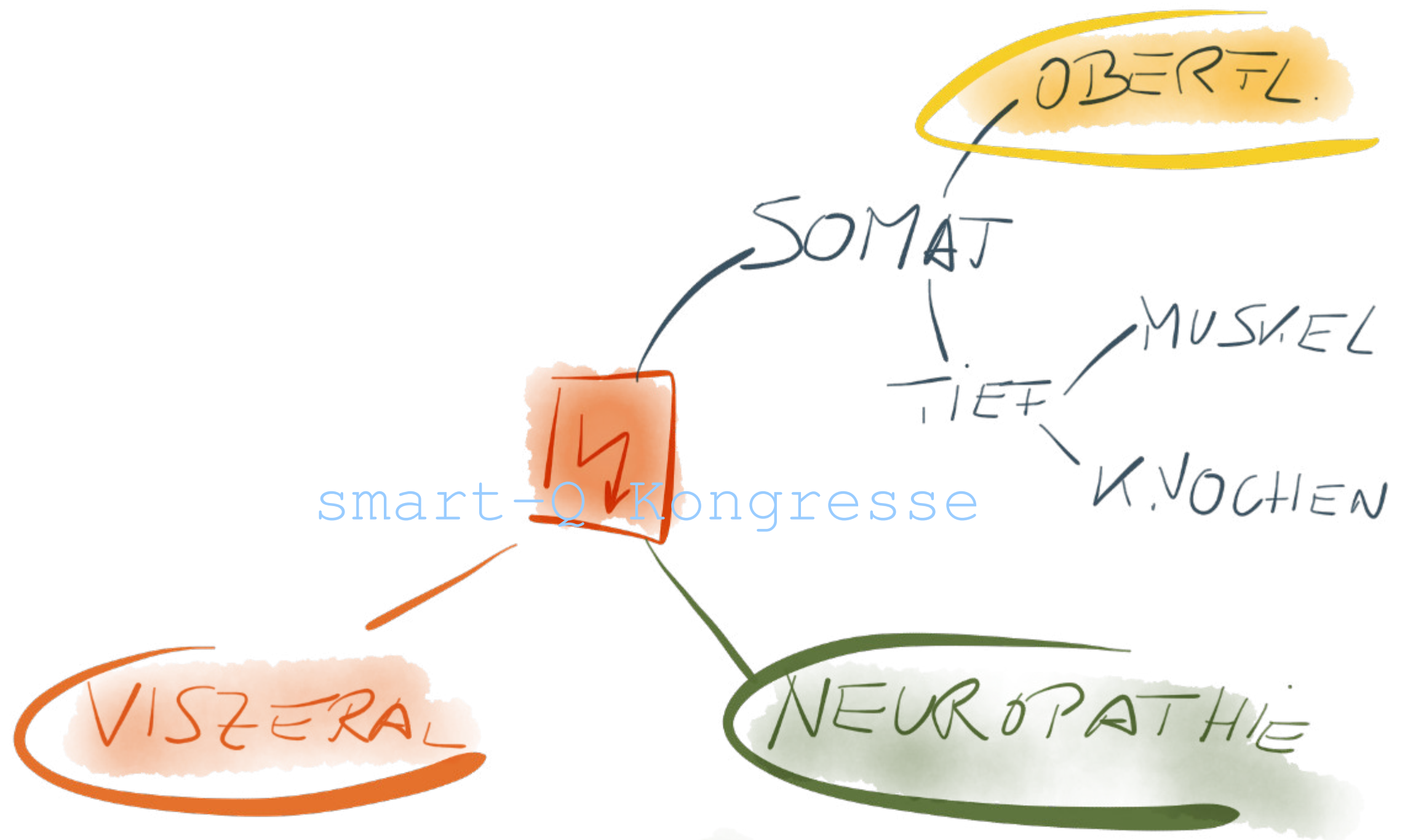
21.4.2015

smart-Q Kongresse

	M	α	Na ⁺	NMDA	SNRI	NARI
MORPHIN	+	+	-	-		
NALBUPHIN iv	-	+				
TRAMADOL	+/-				+	
BUPRENORPHIN	+/-					
FENTANYL	+					
HYDROMORPHON	+					
METHADON	+			-		
TAPENTADOL	+					+

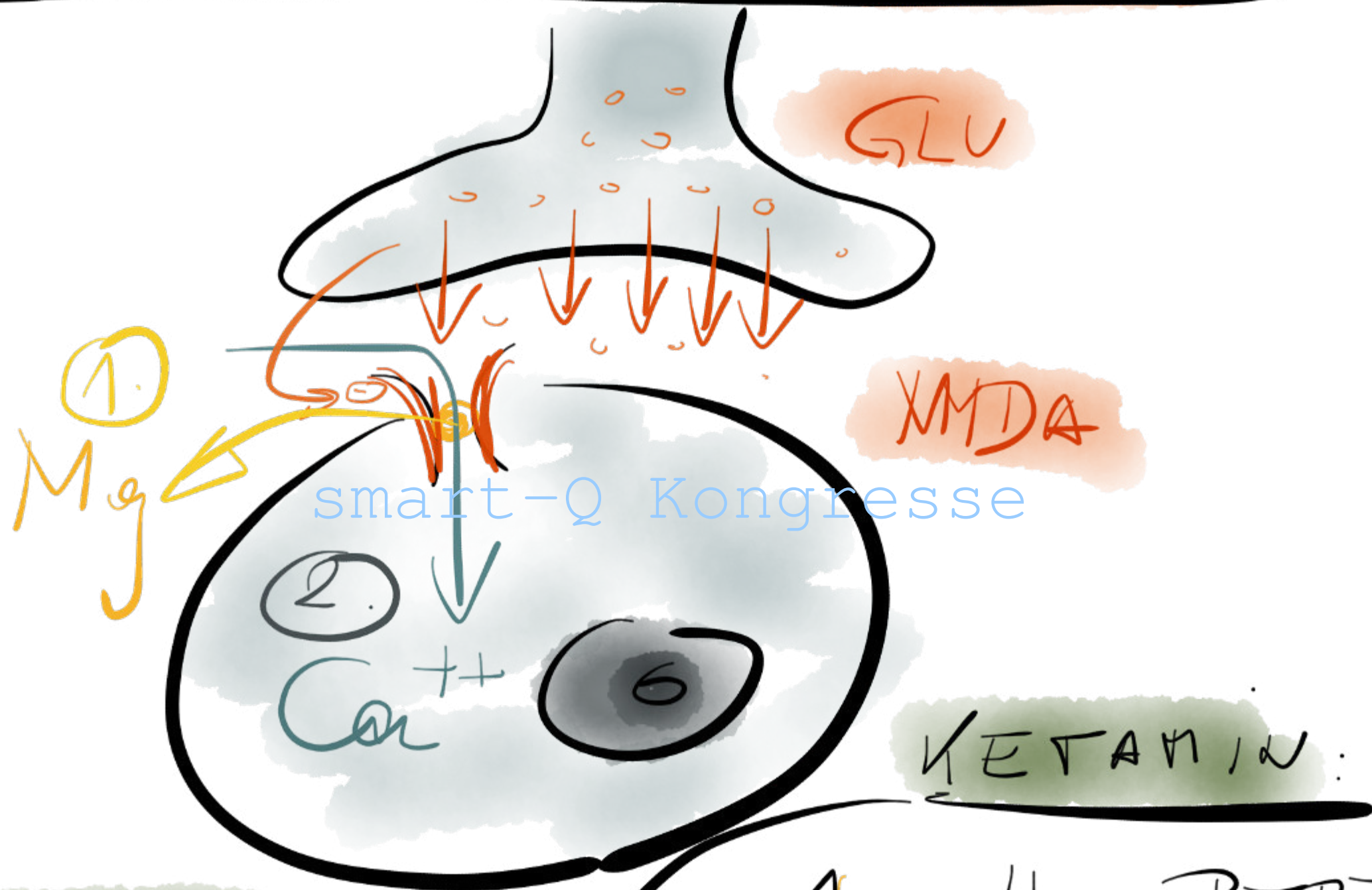
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KEIN MISCH-SCHMERZ



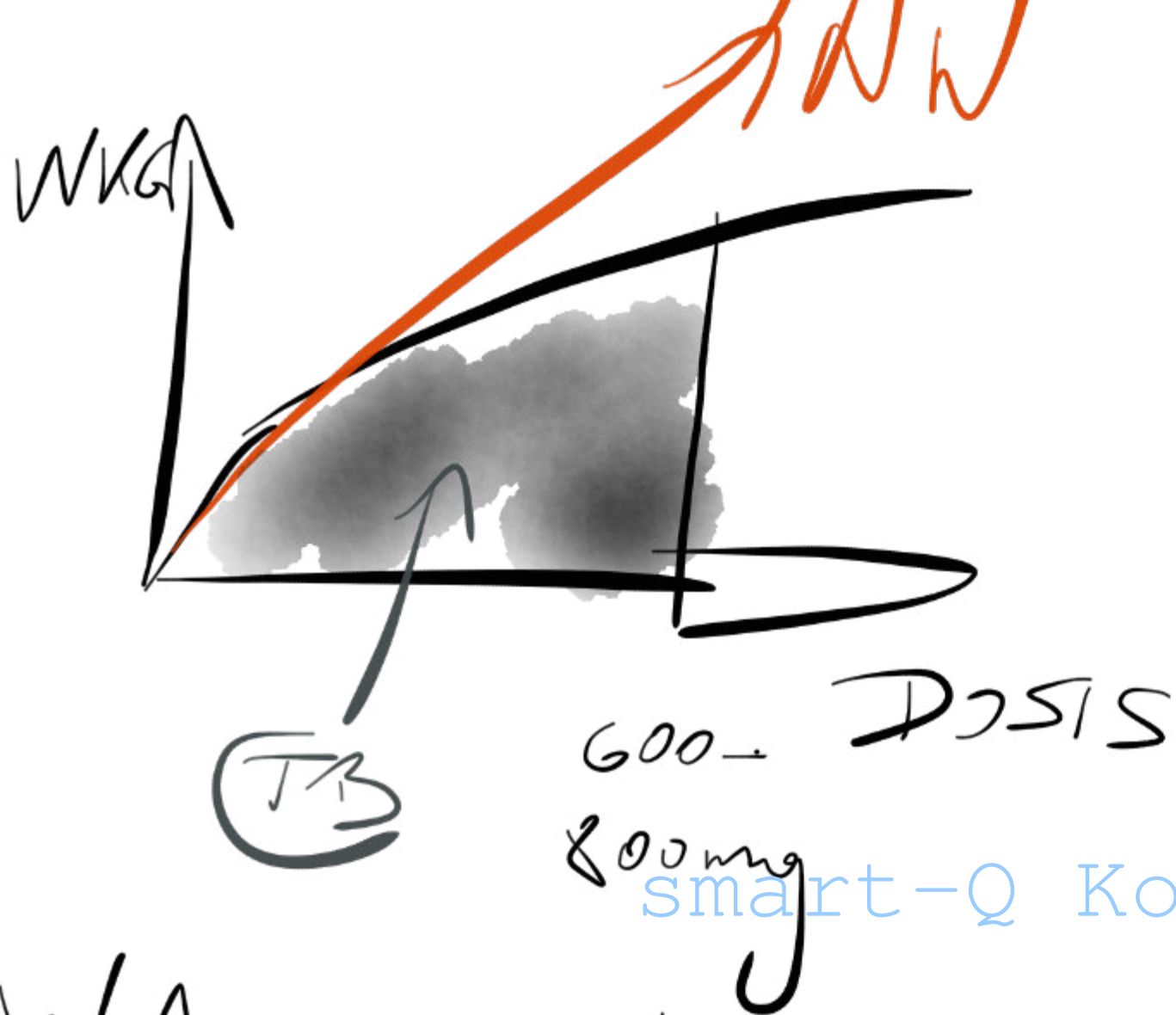
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ZENTRALE SENSIBILISIERUNG



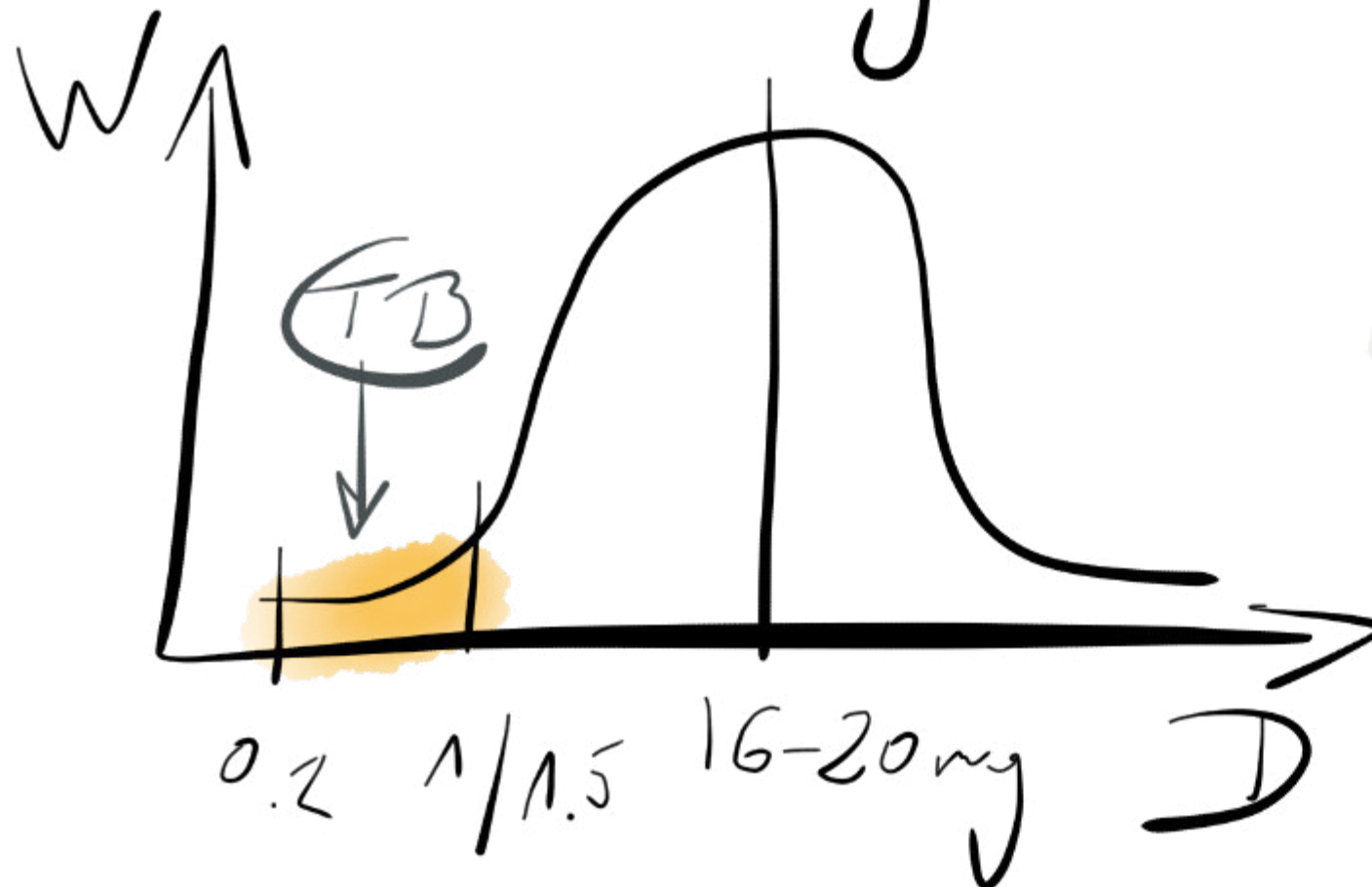
- TOLERANZ
- OPIOID-HYPERALGESIE
+ ANTI-DRESSIV

1mg/h PERI
5mg/KI iv. 1x/No



TRAMADOL

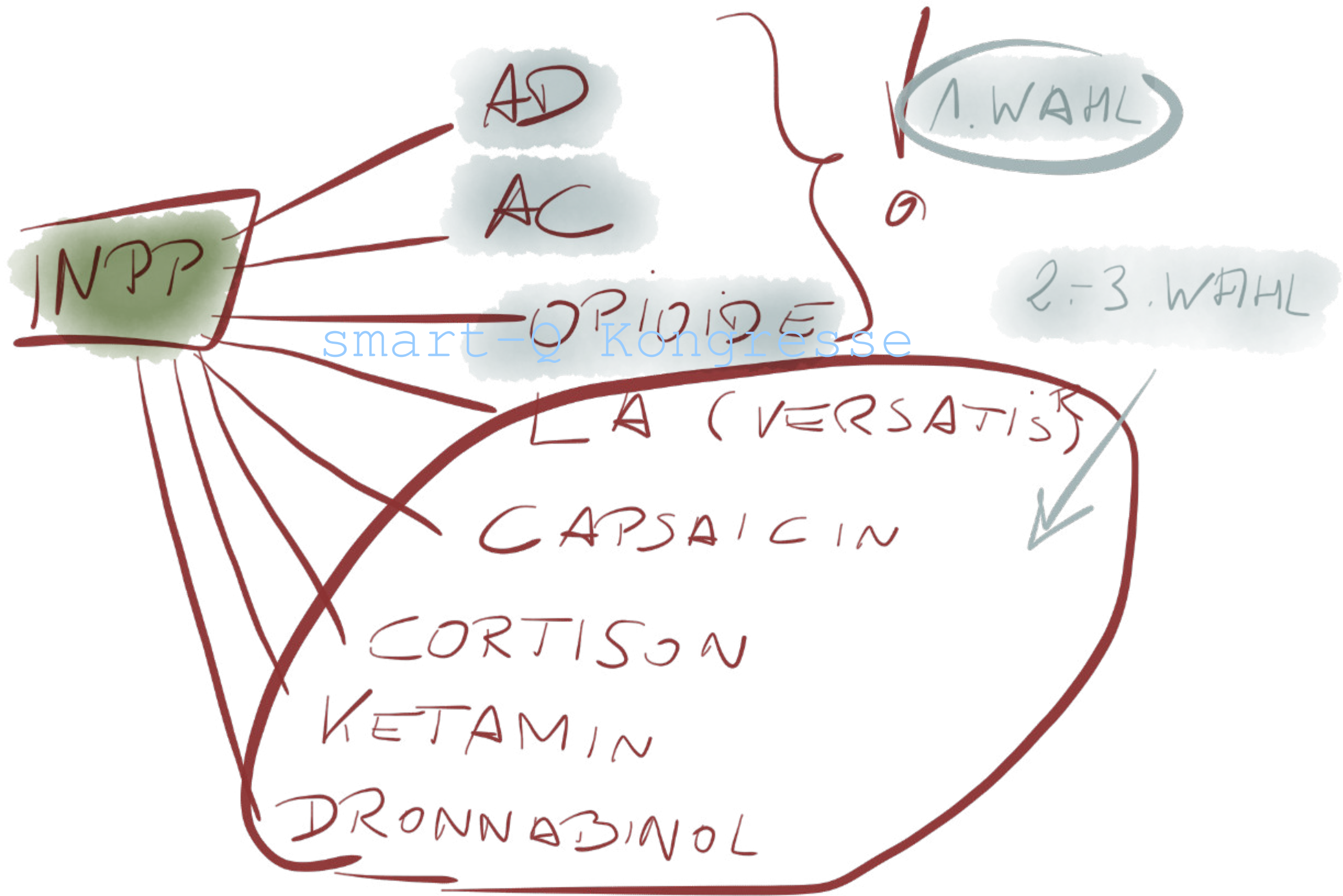
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BUPRENORPHIN

TB = THERAPEUTISCHER
BEREICH

NEUROPATHIE



OPioidE:

SCHMERZ ↑ + NPP

AD

DEPRESSION + NPP (↓)

"BRENNEND"

CAVE : smart-Q Kongresse

AC

NPP (↓) / ± EINSCHIESSEN

h

BEHANDLUNGSKONZEPT BEI STARKEN SCHMERZEN

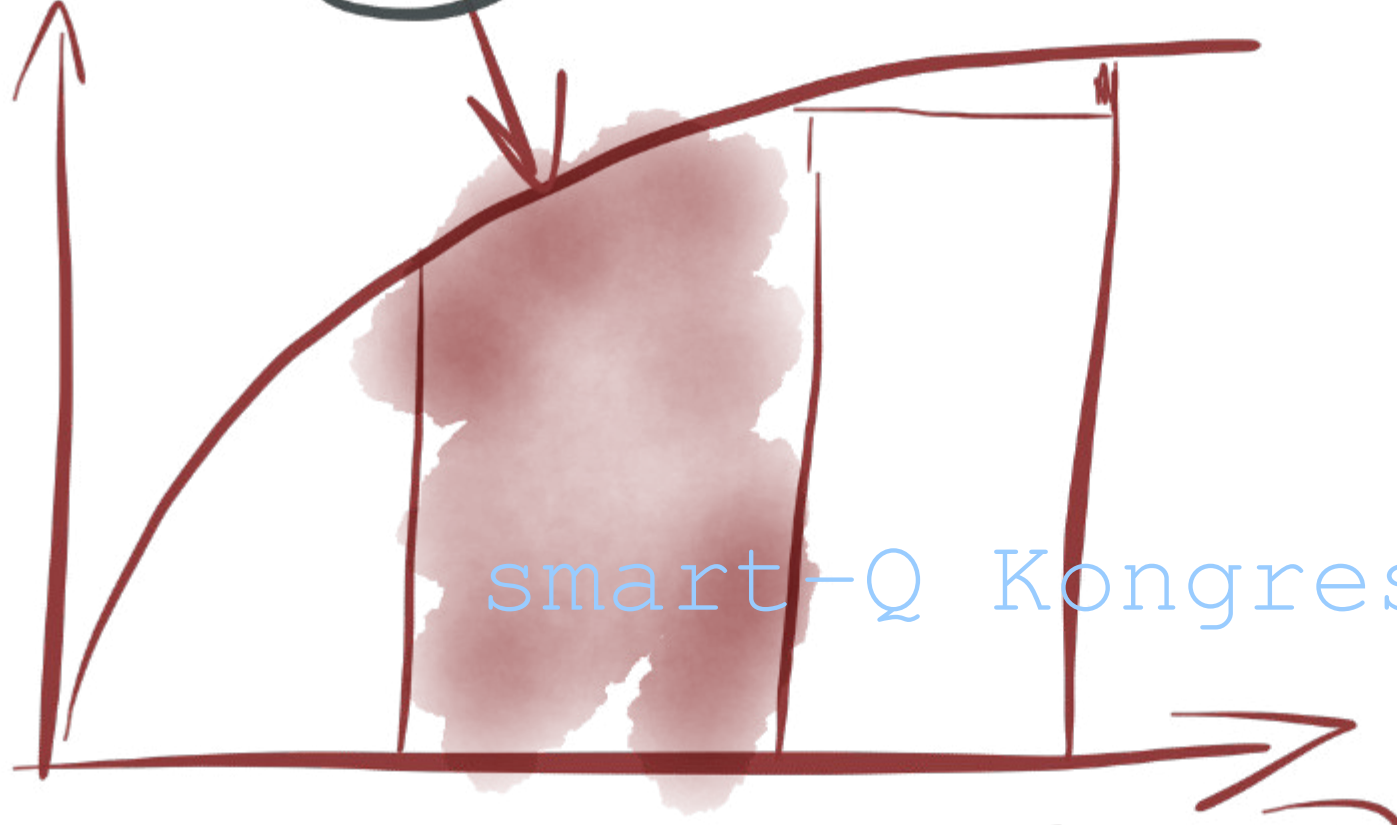


AC

GBP

W

TB



1200
mg

2400 mg

3600 mg

1300 / 400 mg KAPSELN

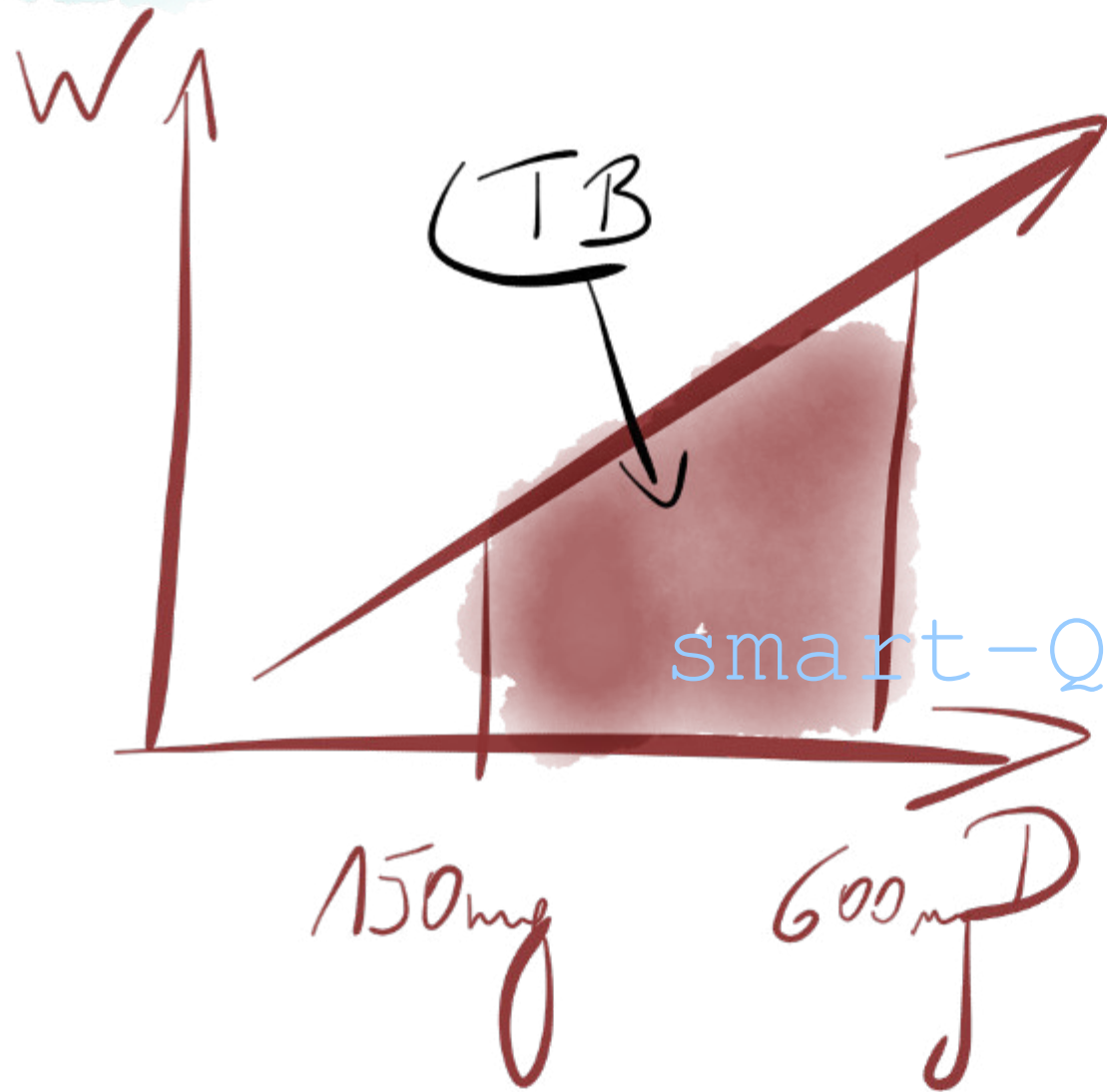
WIRK-

EINTRITT:

7 TAGE

TAG	M ₁	M ₂	A
4-4	0	0	1
5-8	1	0	1
9-12	1	1	1
12-16	1	1	2

PGB



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(45mg (25mg))

TAG	M_i	M_{i-1}	A
1-4	1	0	1
5-8	1	0	2
9-12	2	0	2

W.E in tritt: 3d

+ ANXIOLYSE

+ SCHLAF

+ MUSKEL

1AD

TCA: AMITRIPTYLIN

10 - 75mg (-125mg)

SNRI: DULOXETIN

30 - 60 - 90 - 120mg

VENLAFAXIN

225mg

MILNACIPRAN
(IXEL^R)

100 - 400mg

MIRTAZAPIN

30 - 60mg / ABEND

CORTISON

TAGE

KURZ	LANG	DEXA	PREDNISOLON
1+2	1-4	16/0/0 mg	100/0/0 mg
3+4	5-8	12/0/0	75/0/0
5+6	9-12	8/0/0	50/0/0
7+8	13-16	4/0/0	25/0/0 CUSHING
9+10	↓	2/0/0	12,5/0/0
	3-4 W.	Ø	5/0/0

TUMORINFILTRATION

NERVEN → s. „NEUROPATHIE

KNOCHEN →

- IBUPROFEN
- BISPHOSPHONATE
- CORTISON
- (OPIOIDE ??)

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