

# BREAKING BAD ..... TRADITION


ELIMINATING THE "GO TO" USE OF NARCOTICS

## WHY SHOULD WE BREAK BAD .....TRADITION?

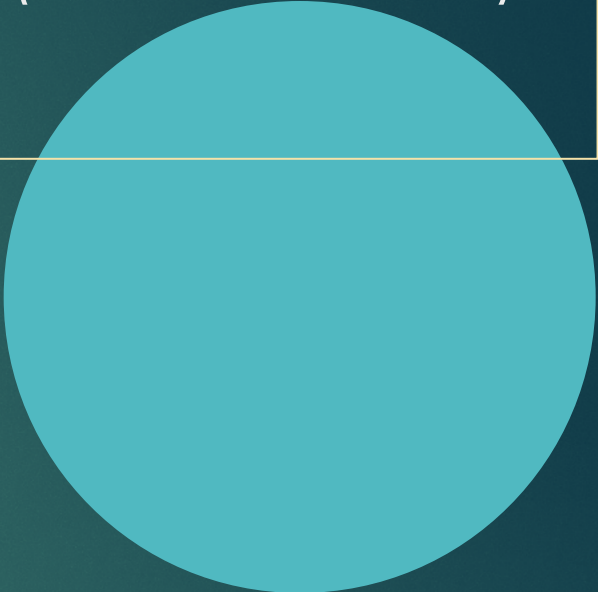
80 TO 85% OF ADDICTS START WITH PRESCRIPTIONS FROM PHYSICIANS TO INDIVIDUALS.

THERE ARE EQUALLY POTENT NON-NARCOTICS.





THERE ARE 3 RECENT AND REPUTABLE STUDIES THAT DEMONSTRATE  
ACETAMINOPHEN (TYLENOL) AND IBUPROFEN (MOTRIN, ADVIL)  
TO BE EQUAL TO OXYCODONE

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1. JOURNAL OF THE AMERICAN MEDICAL ASSOCIATION;  
416 PATIENTS IN AN EMERGENCY DEPARTMENT SETTING
  2. JOURNAL OF THE AMERICAN DENTAL ASSOCIATION;  
SCHOOL OF DENTAL MEDICINE AT CASE WESTERN RESERVE UNIVERSITY
  3. MAYO CLINIC JOURNAL



# TORADOL (KETOROLAC)

NON-STEROIDAL, ANTIINFLAMMATORY USED FOR  
MODERATE TO SEVERE PAIN

ORAL OR INJECTABLE

USED FOR EFFECTIVE SHORT-TERM USE





## LOW DOSE VIVATROL (NALTREXONE)

PRESCRIPTION GIVEN TO A COMPOUNDING PHARMACY.

NO SLOW RELEASE FORMULA, AND NO CALCIUM CARBONATE FILLER

1.5 TO 4.5 MG CAN BE TAKEN ORALLY ONCE DAILY IF NEEDED FOR PAIN

MECHANISM OF ACTION: INCREASES ENDORPHINS AT THIS DOSAGE



# CBD ORAL OIL AND TOPICAL CREAM

?





# TOPICAL PATCHES AND CREAMS





# TENS UNIT

## (TRANSCUTANEOUS ELECTRICAL NERVE STIMULATOR)





# CASE PRESENTATION: 62 Y/O MALE WITH SPINAL FUSION SURGERY AT L-4,5, AND S1

