

# WHAT CAUSES CUSHINGS?

PRETTY MUCH, THREE THINGS



ECTOPIC ACTH SYNDROME:  
BASICALLY, A CANCEROUS TUMOR IN THE CHEST,  
SPITTING OUT IT'S OWN CORTISOL.  
SOLUTION:  
SURGERY, CHEMOTHERAPY, RADIOTHERAPY. CANCER  
STUFF!  
VERY, VERY BAD.



ADRENAL TUMOR:  
A TUMOR GROWN ON ONE OF THE ADRENAL GLANDS,  
CAUSING IT TO FREAK OUT AND RELEASE CORTISOL.  
SOLUTION:  
REMOVE THE ADRENAL GLANDS!  
VERY BAD



PITUITARY ADENOMA:  
A BENIGN (NOT CANCEROUS) ADENOMA (TUMOR) RIGHT  
SMACK ON THE PITUITARY. KNOWN AS "CUSHINGS  
DISEASE".  
SOLUTION:  
SURGICALLY REMOVE THE TUMOR.  
NOT SO BAD. GOOD RETURN RATES, NO CHEMO OR  
REMOVAL OF ORGANS. PLUS THE PITUITARY CAN BE  
APPROACHED THROUGH A NOSTRIL.



ENTER HERE



NOT HERE