Clinical Psychology

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Sheet# 9 Eating Disorder

IF YOU COME BY ANY MISTAKE, PLEASE KINDLY REPORT IT TO SHAGHAFBATCH@GMAIL.COM

Eating Disorder

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- Terminology:
 - Detriment ضار
 - Relentless (عدم شفقة)
 - Binge شراهة
 - Drastically بشكل جذري
 - Trajectory مسار
 - Undue مفرط
 - عدوانية Hostility •
 - Bullying تسلط
 - Impulsive اندفاعية
 - Jockeys
 - Satiety شبع
 - Slender نحیف
 - Purge → Removal From Stomach .
 - Enemas: Rectal Injections of fluid to cleanse or stimulate the emptying of your bowl.

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بحاولوا يقللوا أكل عن طريق الـ(Diet) مثلا→ Restriction

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Binge-eating \rightarrow Eat in a large amount of food in restricted period \rightarrow always has a large amount of carbs .

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- NT : Neurotransmitter .
- PET: Position Emission Tomography.

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Vital Signs → أيديهم دائما باردة وناشفة .
Lanugo Hair → شعر يظهر عند الطفل بعد الولادة و يتساقط بعد فترة ، عند هؤلاء المرضى بكون هذا الشعر موجود بكون ناعم و خفيف .

ECG Changes : T-wave flattening or inversion , ST segment depression → Caused by hypokalemia (Vomiting → Hypochloric hypokalemia metabolic alkalosis)

Endocrine changes : Low luteinizing hormone, low follicle-stimulating hormone, low estrogen, or testosterone, low T3, increased prolactin. \uparrow Cortisone, \uparrow Prolactin

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* The osteoporosis caused by the law weight, so we try to increase the patient weight to treat this reversable osteoporosis .

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2-Chronic hypochloremic hypokalemic metabolic alkalosis → in vomiting.

Laxative cause hypokalemic metabolic acidosis.

TFT → Thyroid Function Test.

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- The Causes of Death in Anorexia :
 - 1. Dehydration → Hypotension
 - 2. Arrhythmia (أهم سبب)
 - 3. Hypokalemia causes a systole
 - 4. Heart Failure + Cardiomyopathy
 - 5. Acidosis + Alkalosis → Respiratory Failure
 - 6. BUN → Affect the brain + Hepatic failure
 - 7. Electrolyte Imbalance → Seizures

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➤ Psychotherapy: cognitive-behavioral therapy. → The Main Treatment.

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The difference between Anorexia nervosa & Bulimia nervosa , the Bulimia nervosa :

- 1. Doesn't have restricting (Just Binge Purge) .
- 2. Doesn't have low BMI \rightarrow Normal or Slightly below normal.

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In bulimia nervosa , the use of anti-depressant is more important because SSRI (Selective Serotonin Reuptake Inhibitor) influence the serotonin levels when we compare it to the use of anti-depressant in the anorexia nervosa .

Serotonin \rightarrow Cause appetite suppressant.

MRI → Magnetic Resonance Image.

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Mallory-Weiss \rightarrow Tear of tissues of your lower esophagus.

Russell's Sign \rightarrow Caused by repeated contact of the incisors of skin of the hand that occur during self-induced vomiting.

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* Chipmunk caused by Parotid gland enlargement.

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Bulimia: Normal or slightly below normal weight.

Anorexia: Very skinny and below normal weight.