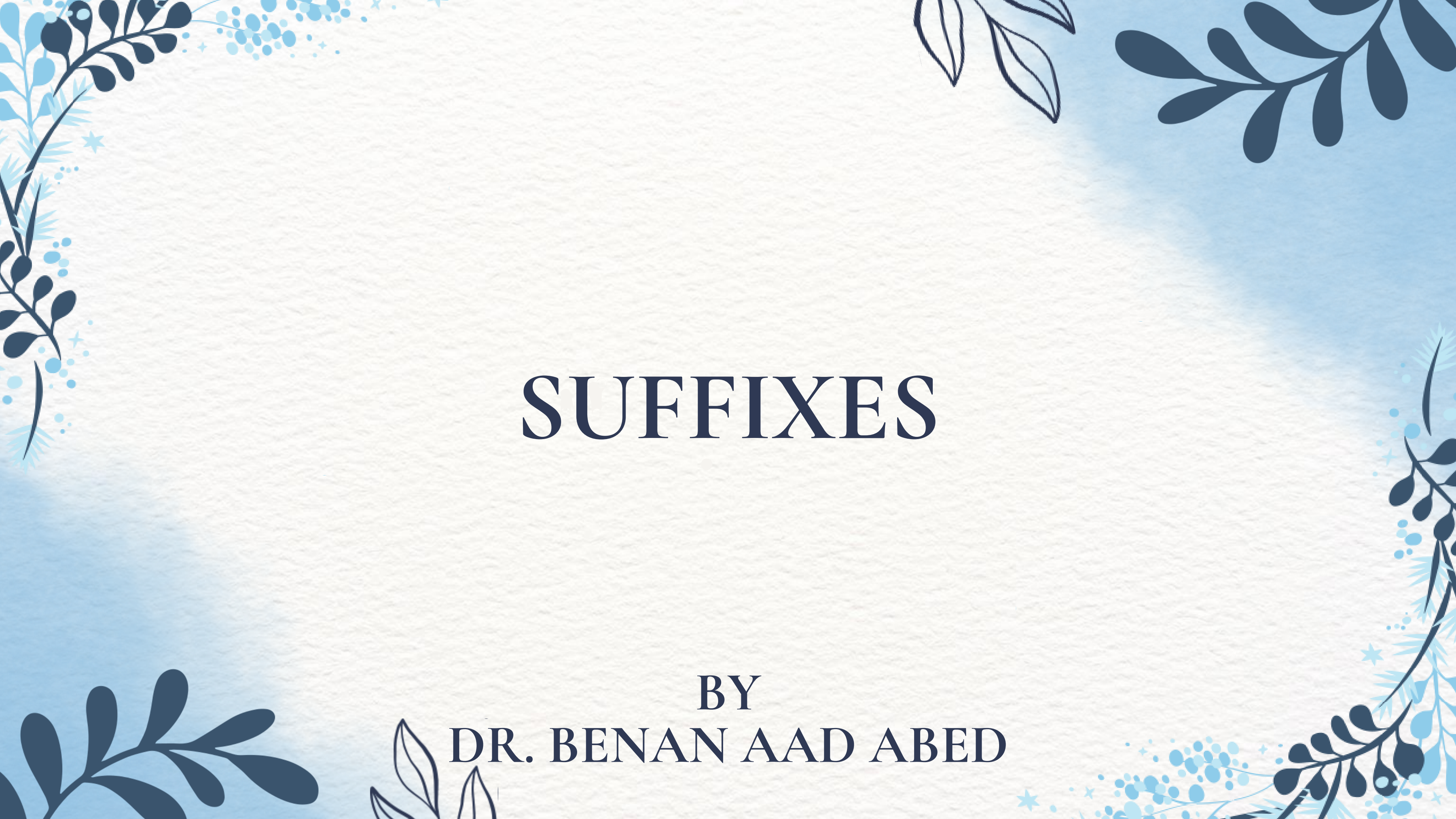


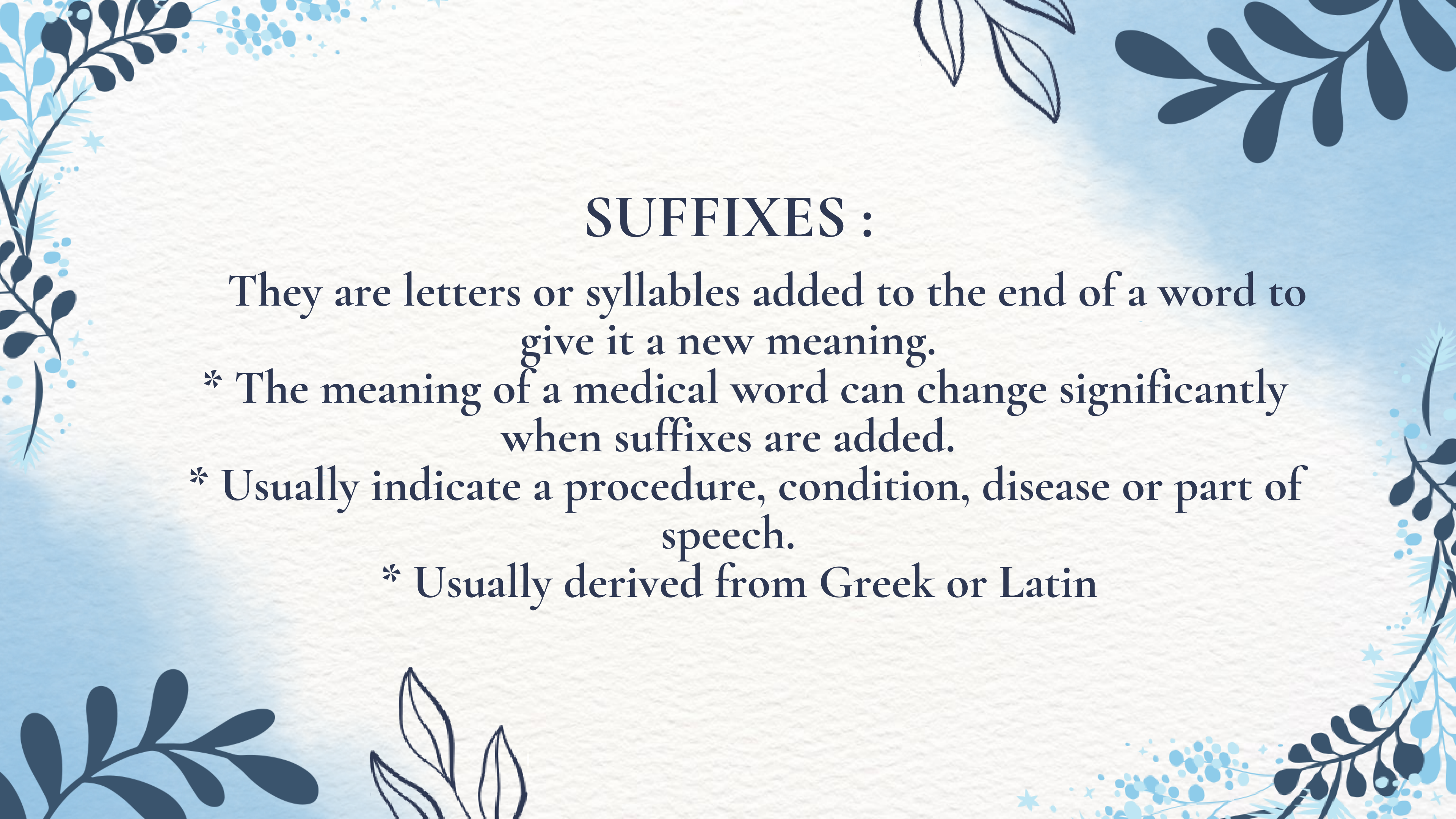
The background features a light blue gradient with decorative floral and leaf patterns in the corners. The top-left corner has a cluster of dark blue leaves and light blue dots. The top-right corner has a branch with dark blue leaves. The bottom-left corner has a branch with dark blue leaves. The bottom-right corner has a cluster of light blue dots and a branch with dark blue leaves.

MEDICAL TERMINOLOGY

The background of the slide is a light cream color with a subtle, textured pattern. The corners are decorated with stylized floral and leaf motifs in shades of blue and dark blue. The top-left corner features a branch with small, round berries and delicate leaves. The top-right corner shows a branch with larger, oval-shaped leaves. The bottom-left corner has a branch with broad, pointed leaves. The bottom-right corner is adorned with a branch featuring small, star-like flowers and clusters of tiny berries.

SUFFIXES

BY
DR. BENAN AAD ABED

The slide features decorative floral and leaf patterns in the corners. The top-left and bottom-right corners have light blue floral sprays with small dots and stars. The top-right and bottom-left corners have dark blue leafy branches. The background is a light blue gradient.

SUFFIXES :

They are letters or syllables added to the end of a word to give it a new meaning.

- * The meaning of a medical word can change significantly when suffixes are added.
- * Usually indicate a procedure, condition, disease or part of speech.
 - * Usually derived from Greek or Latin

I. Suffixes _ Diagnosis

Suffix	Meaning	Example
-ectasia	Expansion توسع	Bronchiectasia توسع الاوعية
-megaly	Enlargement تضخم	Cardiomegaly تضخم القلب
-cele	Hernia or Protrusion فتق او نتوء	Cystocele فتق المثانة
-emia	Blood دم	leukemia سرطان الدم
-iasis	Formation تشكيل	Nephrolithiasis تحصي الكلى
-itis	Inflammation التهاب	Gastritis التهاب المعدة
-malacia	Softening هشاشة	Osteomalacia هشاشة العظام

Suffix	Meaning	Example
-oma	Tumor ورم	Carcinoma سرطان الخلايا
-pathy	Disease مرض	Neuropathy تضخم الغدة اللمفية
-phobia	Fear خوف	Hydrophobia داء الكلب او الخوف من الماء
-ptosis	Falling هبوط	Nephroptosis تدلى الكلى
-rrhexis	Rupture تمزق	Cardiorrhesis تمزق القلب
-sclerosis	Hardening تصلب	Atherosclerosis تصلب الشرايين
-trophy	Growth نمو	Hypertrophy زيادة في النمو

2. Suffixes _ Symptomatic

Suffix	Meaning	Example
-algia	Pain الم	Neuralgia الم عصبي
-oid	Similar مشابه	Fibroid ليفى
-osis	Increase, excess زيادة ، فائض	Lymphocytosis زيادة اللمفاويات
-penia	Decrease نقصان	Leukopenia نقص في عدد كريات الدم البيضاء
-rrhagia	Excess flow تدفق زائد	Hemorrhagia نزيف مفرط
-rrhea	Discharge, flow تفريغ, تدفق	Diarrhea أسهال

3. Suffixes _ Operative

Suffix	Meaning	Example
-desis	Surgical fixation تثبيت جراحي	Arthrodesis تثبيت مفصل
-ectomy	Excision, Removal إزالة، استئصال	Appendectomy إستئصال الزائدة الدودية
-pexy	Fixation or Suspension تثبيت او تعليق	gastropexy تثبيت المعدة
-plasty	Surgical correction تصحيح جراحي	Mommoplasty تصحيح الثدي
-rhaphy	Suturing خياطة	herniorhaphy خياطة فتق
-scopy	The process of viewing with a scope عملية منظار	Endoscopy تنظير داخل الجسم
-stomy	The surgical creation of a new opening فتح جراحي	Colostomy فتح القولون
-tomy	Incision شق	lobotomy قطع جزء من الدماغ
-tripsy	Crushing or Friction سحق او احتكاك	Lithotripsy تفتيت الحصى

4. Suffixes _ Others

Suffix	Meaning	Example
-genic	Origin اصل	pathogenic مسبب مرضي
-gram	Record or picture تخطيط او صورة	Myelogram تصوير النخاع الشوكي
-logy	Study of دراسة	Biology علم الاحياء
-lysis	Dissolution تحلل	Hemolysis انحلال الدم
-scope	Instrument أداة	Endoscope منظار

5. Suffixes _ Condition of

Suffix	Example
-ia	Anemia فقر الدم
-ism	Alcoholism ادمان الكحول
-osis	Tuberculosis السل
-y	Tetany تشنج

The image features a central text area surrounded by decorative elements. In the top-left and bottom-right corners, there are intricate floral and leaf patterns in shades of blue and white. The top-right and bottom-left corners are filled with a soft, light blue gradient. The central text is in a dark blue, serif font.

THANK YOU