

2nd Edition Errata Changes / Updates

While there were many small, grammatical corrections made to our latest printing of the 2nd Edition of “Laughing Your Way to Passing the Pediatric Boards”™, the following changes are of note:

- Page 63 Within **Erythema Nodosum**: irritable bowel syndrome changed to inflammatory bowel disease.
- Page 71 Within **VCUG**: Spelling correction: vesicoureteral reflux
- Page 91 Under **The rules for the ages**: For Neonates (<1 month), added Lysteria
- Page 95 Added to **Pneumocystis Carinii Pneumonia (PCP)**: Note: The ABP is now calling PCP by its new alias, Pneumocystis JIROVECI, which begs the question who and or what is Jirovecci, and why did he insist on the name change.
- Page 103 Change to **Trichomonas Vaginalis**:
- Trichomoniasis is one of the most common sexually transmitted diseases. Men are usually asymptomatic.
- Symptoms in women are frothy vaginal discharge and vulvovaginal itching. The key words here are “**flagellated organisms**” on wet mount, “**frothy yellow discharge**”, and “**strawberry cervix**” because of friable cervical mucosa.
- Well, we will have to revert to something off color here. Because the organism is “**flagellated**”, picture an organism that carries a “whip” and **whips the cervix**, which explains the petechiae and the “**strawberry cervix**”.
- Page 109 Under **Brucellosis**, 5th paragraph: Trimethoprim/Sulfur changed to Trimethoprim/Sulfa.
- Page 117 Under **Treatment of Erythema Multiforme**, 2nd Paragraph: The changed to They will...

Page 120

Aspergillosis & Asthma: New text & format as follows:

Think of **aspergillosis** when they present an “**asthmatic**” with worsening symptoms despite treatment. There are increased **eosinophils** and **infiltrates** noted on CXR.

It is actually allergic bronchopulmonary aspergillosis (ABPA) which is really an inflammatory or immune response, not really caused directly by fungus, which is why the treatment of choice is **steroids**.

Page 128

Under **Maternal HIV can be spread by breast milk**,

Removed: The best “**screen**” for HIV is the “candidal and tuberculosis” skin test.

Replaced with: If they ask what test you should order to diagnose congenital HIV, the answer is HIV-PCR.

Page 132

Hepatitis E Footnote:

We realize that this is not actually Hepatitis E which since we have gone to press has been characterized. We merely brought HBeAg under this heading to help organize your study.

Page 150

Trachea-Esophageal Fistula, 1st Paragraph changed to:

TE fistula with an upper esophageal blind pouch is the most common type. The present with a coughing with feeding...

Page 159

Under **Camp Town Races**, grey box:

Chronic cramp abdominal pain changed to Chronic crampy abdominal pain.

Page 167

In chart, under **HBV-DNA**:

A sensitive market corrected to read a sensitive marker

- Page 178 Within **Secondary Adrenal Deficiency**, 3rd Paragraph reads as follows:
- With secondary adrenal deficiency, since ACTH is low and there not salt wasting, hyponatremia or hyperkalemia because aldosterone is still produced and regulated by the renin-angiotensin axis which remains intact. Since the ACTH is low there is also no hyperpigmentation
- Page 180 Under **Labs**, word deficiencies changed to deficiency.
- Page 181 Within **Treating Hypercalcemia**:
- ...the best treatment is with high volume fluid furosemide (Lasix®) and EKG monitoring.
- Page 191 Under **Hypothyroid in Childhood**, 1st Paragraph:
- Thyroid Binding deficiency** changed to **Thyroid binding globulin deficiency**.
- Page 198 Under Fractures, 2nd Paragraph:
- A **bucket handle fracture** would correlate with abuse, but a **buckle fracture** would not.
- Page 200 Footnote change
- An anaerobe, therefore amoxicillin/clavulanate (Augmentin®) would be the treatment of choice.
- Page 201 Under **The Score**, Rule 1
- 3 or more (go to rule 3)
- Page 221 Under **Apt Test**, new paragraph:
- On a previous exam they did not call the test the Apt test, they only described the method of testing descriptively.
- Page 227 Addition to **Erythema Toxicum Neonatorum**, between 1st & 2nd Paragraphs:
- Erythema Toxicum** has eosinophils, while Neonatal pustular melanosis has neutrophils.

Page 230

Pearl Change, top of page:

In addition, imperforate anus is associated with **VACTERL** (vertebral, anal, cardiac, tracheo esophageal, renal and limb anomalies) syndrome.

Footnote Change:

1. **VACTERL** is covered in greater detail elsewhere in the text.

Page 236

Hypoglycemia

Hypoglycemia is a serum glucose less than 20 in a preemie and less than 30 in a full term newborn.

Page 239

Meconium/To Tube or Not to Tube, final sentence change:

If the baby is vigorous, observation is okay.

Page 240

Squeezing and Freezing, 2nd Paragraph changed to:

There is no need to sterilize formula or the bottles provided municipal tap water is being used.

Footnote Change:

2. This assumes that treated municipal water is being used, not well water.

Page 241

Bad Breast, Letters changed to:

**Breast Lesions (Herpes Simplex)
Disease / Sexually transmitted disease – HIV**

Added paragraph at bottom:

Maternal Hepatitis B would not be a contraindication since the baby can breast feed provided they are given HBIg and the Hepatitis B vaccine series.

- Page 253 Under **Contraindications**, last ‘dynamite warning’ changed to:
OPV should never be given to an immunocompromised patient. However, new recommendations are to only withhold MMR and Varicella in “severly immunocompromised” children with HIV.
MMR and varicella vaccine can and should be given to HIV+ children with lesser degrees of immunodeficiency.
- Page 260 Under **HIV**, 3rd Paragraph: **C4** count changed to **CD4** count.
- Page 273 Under **Chromosomal Anomalies and Dysmorphic Syndromes**, 4th Paragraph: **VATER** changed to **VACTERL** associations.
- Page 277 Under **Treacher Collins** (Teacher Calling), 2nd Paragraph Addition:
You can’t be a teacher, or a treacher, with abnormal intelligence. In addition the teacher is talking but the students are not hearing (hearing loss) and they are falling asleep (lower eyelid abnormality).
- Page 281 Under **Di George’s Syndrome**, first sentence changed to:
Hypoparathyroidism and hypoplastic absent thymus resulting in **hypocalcemia** and **immune deficiencies**.
- Page 286 Heading **Methylmalonic Acid** changed to **Methylmalonic Acidemia**.
- Page 287 Under **V.I.A.L.** memory aid of **Maple Syrup Urine Disease**:
You can remember the hypertonicity by thinking about stiff branches of a maple tree.
- Page 291 Under **Wolman Disease**, new memory aid added:
Think of calcified adrenals as white wool = calcium.
- Page 298 Under **Osler Nodes**, new memory aid added:
Think of them as OUCHler’s nodes since they are painful.

- Page 312 Under **Friedreich Ataxia**, 3rd paragraph:
Elevated planter arch should read **elevated plantar arch**
- Page 330 Last word on page:
Rhabdomyosarcoma to rhabdomyoma.
- Page 352 **Footnote #1** belongs with the word **scalp**, not face.
- Page 357 Under **Some Definitions and Facts**:
Bladder Capacity: Age plus 2 in ounces.
Urine Output/Infants: 1-2cc/kg/hour (not day)
- Page 358 Under **Proteinuria**, changed:
...urine/creatinine ratio greater than 2.0 (not 0.2)
- Page 365 Under **Vesicoureteral Reflux 1**, Grades 1 and 2 updated to:
Grades 1 and 2: No surgical intervention. Antibiotic prophylaxis and VCUG followup.
- Page 367 **Under Anemia**:
...Hgb level drops below 11 (not 8)
Under Uremia:
Restricted Protein changed to **Dialysis**
Footnote Addition to Dialysis:
1. In adults protein restriction would be the correct answer.
However protein restriction in children would lead to severe growth failure. Limiting protein intake is not a viable option in children with growth potential.
- Page 368 Under Hemolytic Uremic Syndrome, 2nd Paragraph:
Removed sentence starting SYNSORB Pk...

Page 407

New Paragraph beneath (**VRA**)

Conditioning Play Audiometry for Hearing

Conditioning play audiometry (CPA) is a type of audiometric study used as a diagnostic test to evaluate hearing loss. It is a standard battery test that is considered to be part of the initial work-up for children, age 2-4 years of age with hearing impairment. The child is taught to wait and listen for a stimulus. The child is then to respond by performing a motor task in response to the stimulus. For example, the child is taught to put an object in a specific place (e.g. a marble in a box or a cow in the barnyard) when a specific sound is heard.

Page 425

Dacryocystitis changed to **Dacrostenosis**.

Page 426

Last sentence should read:

...but this is no longer considered appropriate treatment.

Page 433

Under **Vitamin D Resistant Rickets**, 2nd Paragraph:

Fanconi's anemia changed to **Fanconi's Syndrome**.

Page 442

Under **Behcet's Syndrome**, 2nd Paragraph:

RH factor changed to RF factor.

Page 443

Under **Dermatomyositis**, near 2 way sign picture:

Changed **polyserositis** to **polymyositis**

Page 446

Added to memory aid: SSA and B are his ships (antibodies)

Page 447

Under **Systemic Lupus Erythematosus (SLE)**, 1st paragraph changed to:

SLE is caused by the formation of antigen-antibody complexes in a variety of tissues. SLE is more commonly seen in women. The female: male ration is 2:1 prepubertal children, 4:1 after puberty. It is 4 times more common in blacks than whites.

- Page 489 Added second ? before Spleen Truth with the following:
- On one exam, they described a black infant who was irritable with swelling of the hands and feet (no photo) and they wanted you to know it was **dactylitis**.
- Page 495 Under Leukocyte Adhesion Deficiency (LAD), 1st Memory Aid:
- Think of a “lazy LAD in Scotland”. The cells are too lazy, too lazy to move the umbilical cord (delayed separation), too lazy to brush teeth (periodontal disease).
- Page 496 Under **Cyclic Neutropenia**, 1st Paragraph Memory aid change:
- Cyclic Neutropenia is inherited in an **Autosomal Dominant** pattern: picture someone dominant riding a cycle whipping the white cells. Think about a motorcycle in the mouth, chasing oral lesions.
- Page 530 1st Paragraph, before last sentence should read:
- ...The diagnosis is **carotenemia**. Of course, the decoy answer “get a serum bili” is not correct.
- Memory aid** added below this:
- Easy to remember if you spell Beta Carotene as Beta “**carrot**”-ene
- Page 533 Under Vitamin B1 (Thiamine), 2nd Paragraph changed to:
- Change the I to the number **1**. Vitamin **B1** is Th**1**am**1**ne and its deficiency causes Ber**1**ber**1**.
- Page 542 Footnote added for **Alport Syndrome** in the **M.A.N.** Mnemonic:
1. Alport actually has multiple inheritance patterns but can be autosomal dominant. Therefore, this would be an unfair point to test on even by board standards.