

This is a PUBLIC document and any proposed changes you make will show up for all users. Please AVOID typing random characters, do NOT add spaces, headers/footers, or line breaks, and DO NOT HIGHLIGHT. Adding new questions, noting a question is retired or suggesting a question be moved to a different category, are encouraged. COPY and paste, DO NOT CUT and paste -Eli

What is this resource? With this document (originally posted [here](#) and [retweeted by Dr. Ryan here](#)), you should be able to watch a video from Boards and Beyond, and then easily transition to completing UWorld questions based on the content covered in the video. [This tool, created by Dhvani Krishnan](#), allows you to randomize QIDs found on this document. [This ChatGPT bot](#), created by Christophe de Lespinasse, allows you to quickly pull up the QIDs.

Who maintains it? This document is updated daily to move questions to relevant categories, remove retired questions, and add new UWorld questions. The group of maintainers includes myself (Eli Tanenbaum), Sulaiman Abualia, Muhammed Jimale, Ezzar Damian, [Christophe de Lespinasse](#), Felipe Quintao, Ashraf Morgan, Muhand EmadEldeen, Amerah Taleb, Sana Butt, Matthew Garr, Cassidy Woodrum, Mohamed Adel, Eysan and other users.

How did you make it? Every UWorld question has a tag within the [AnKing v12 \(AnkiHub\)](#) deck that covers Anki cards whose content helps answer the question. To pull up Anki card strings relevant to UWorld questions you miss, follow [this link, where I show you how to install a free browser and Anki addon that lets you do this](#). Each B&B video has a tag within AnKing covering typically one hundred flashcards. I used the [Beta UWorld Question ID \(OID\) to Anki addon \(available with a Bronze Tier subscription to AnKing VIP\)](#) to find overlaps between those two sets of tags via the methodology shown [here](#) (in [this link](#) I demonstrate an alternative but more labor-intensive way of doing the same thing for free). I then manually stripped out QIDs that UWorld said were invalid and posted the resulting QID strings to this document. Subsequently, I removed duplicate QIDs from the doc, so each QID only appears once.

How do I use it? If you watch the Boards and Beyond video “Thalamus, Hypothalamus, Limbic System,” as an example, you can then copy the series of numbers (QIDs) next to the video (2127, 8425, 12007, 2020, 513, 19088) on the doc. Each of those numbers represents a particular question within UWorld. After copying the numbers, go to UWorld > Create Test > Custom Test. Then paste those numbers into there. Then click Create Test. You'll then get a test on UWorld whose questions test the content covered in that B&B video. *Don't paste the name of the video into UWorld!* This will result in an error.

What is its scope? The document has 3157 current UWorld questions (as of 6/14/24) and provides a representative sample of 86% of the UWorld Step 1 QBank, which included 3641 questions when this doc was created. The document includes questions for the USMLE Step 1 only, and not for COMLEX Level 1, to prevent errors from appearing in the UWorld interface. The document does not have any duplicate questions. Because of this, some videos have “none” written next to them. This does *not* mean there are no UWorld questions about that topic. Rather, it means that questions on that topic have already been listed under other videos.

“Set questions should be in a specific sequence” error / part of set error: This error may come up because I omitted duplicate questions, and some questions are part of sets. If you get the specific sequence error (e.g., The question with the following Id is out of sequence.

8333"), then put it either after question 8332 or before 8334. If you get an error saying, "Please include the following questions in your test," then add the stated number to the string of numbers from the doc.

I don't think this question should be in this category: If you find a question that you think should be in a different category, please leave a comment on the question, and I will cut and paste it to a more appropriate section.

Can I go backwards from missed UWorld questions to B&B videos? Yes, you can, by using either this doc or by using [a browser extension/Anki addon](#) that lets you find the Anki cards and B&B videos related to a given UWorld question within UWorld's interface.

How should I incorporate it into my study routine? If you are a Wayne State student, I listed the B&B videos that cover M1 content [on this spreadsheet](#). You can use that spreadsheet and this document to review M1 topics prior to or during dedicated. Overall, how you use this doc should depend on what exam(s) you are preparing for and your individual preferences. Completing a pass of UWorld or close to it is advisable, and it should be feasible to complete a pass of this document and Boards and Beyond prior to dedicated, and then finish the rest of UWorld during dedicated. This [link](#) shows you where to find other practice exams. [Here are other helpful resources](#). For Wayne State students, [this folder](#) has the UWorld docs for the M2 exams.

Contact me: If you have any questions, feel free to reach out to me via email eli.tanenbaum.med@gmail.com or [Reddit](#).

Best of luck studying! -Eli Tanenbaum MD, PGY-1, University of Toledo, Pediatrics

I put this together and keep it updated while working as a peds resident. It's free to use, but if it's helped you study, consider buying me a coffee ☕ [here](#), on [Cashapp \(\\$EliTanenbaum8\)](#) or using the QR code:

Eli Tanenbaum

@Eli-Tanenbaum



venmo

Basic Pharmacology

- **I. General Topics:**
 - **Enzymes:**
18021, 12066
 - **Dose-Response:**
1707, 1708, 172
 - **Drug Elimination:**
1345, 551, 1712, 1716, 17511, 1253, 18563
 - **Pharmacokinetics:**
11678, 1714, 1709, 8291, 17635, 1710, 2112

Behavioral Science

- **I. General Topics:**
 - **Ethics Principles:**
106484, 1129
 - **Informed Consent:**
1124, 18695, 10532, 10533, 2057, 1235, 18798
 - **Confidentiality:**
10510, 784
 - **Decision-Making Capacity:**
2058, 8295, 10542
 - **Public Health:**
11668, 11602, 8456, 11105, 10290
 - **Quality and Safety:**
11535, 11740, 11757, 10507, 10508, 728, 1432, 11514, 11847, 11550, 8282, 11459, 11515
 - **The Healthy Patient:**
463, 15354, 18595
 - **Geriatrics:**
1869, 11533, 575, 15702, 11567, 174, 11537, 15442, 8259
 - **Pediatrics:**
20169, 21408, 1781, 15488, 11810, 11875, 15486, 21433, 20243

Biochemistry

- **I. Molecular Biochemistry:**
 - **DNA Structure:**
1486, 1472, 21310
 - **Purine Metabolism:**
18704, 561, 1890, 11749, 861, 18706, 2067

- **Pyrimidine Metabolism:**
892, 873, 2066, 107590, 1580, 1857, 1104, 15637, 789, 1847, 21415, 16287, 1892
- **II. Metabolism:**
 - **Glucose:**
1355, 847, 105665, 1378
 - **Glycolysis:**
19224, 1031, 1029, 849, 6692, 1019
 - **Gluconeogenesis:**
1034
 - **Glycogen:**
1023, 1032, 1030, 1028
 - **HMP Shunt:**
894, 1119, 1036, 571, 1037, 22331, 557, 20297, 19137, 1441
 - **Fructose and Galactose:**
1071, 1068, 1070, 1067, 934, 1728, 1073
 - **Pyruvate Dehydrogenase:**
841, 107111
 - **TCA Cycle:**
998, 1022, 1807
 - **Electron Transport Chain:**
821, 1254
 - **Fatty Acids:**
1886, 1341, 11917
 - **Ketone Bodies:**
2014, 1866, 1540, 1887
 - **Ethanol Metabolism:**
15235, 370, 1066, 14917
 - **Exercise and Starvation:**
8881, 1888, 1889, 1069, 1555, 11918, 1369
 - **Inborn Errors of Metabolism:**
none
- **III. Amino Acids:**
 - **Amino Acids:**
1241, 1242, 12019
 - **Phenylalanine and Tyrosine:**
262, 1483, 1502, 1789, 1132, 1503, 1484, 15034, 572, 21305, 602
 - **Other Amino Acids:**
8563, 1500, 815, 1334, 1335, 788, 1332, 1504, 425, 1336, 74, 1064
 - **Ammonia:**
1480, 8802, 107111, 11661, 1372, 102, 1370
- **IV. Vitamins:**

- **B Vitamins:**
63, 107167, 160, 1035, 597, 598, 1021, 1047, 1482, 12276, 19789, 1063
- **B12 and Folate:**
1838, 17682, 107400, 65, 21497, 1848
- **Other Vitamins:**
7589, 18689, 1061, 1062, 1806, 1568, 1045, 1404, 311, 106480, 11950, 1581, 1065, 671, 11664, 1048, 1247, 7584, 710, 1926
- **V. Lipids:**
 - **Lipid Metabolism:**
2064, 190, 327, 711, 712, 165
 - **Hyperlipidemia:**
782, 191, 591, 1108
 - **Lipid Drugs:**
781, 11634, 166, 11844, 161, 164, 20921, 163, 778, 67
- **VI. Other Topics:**
 - **Lysosomal Storage Diseases:**
21503, 18421, 8524, 1990, 1991, 7632

Biostats/Epi

- **I. Biostatistics:**
 - **Basic Statistics:**
1183, 19022, 1282, 19314, 1299, 1172, 1201, 19105
 - **Hypothesis Testing:**
1303, 1272, 19262, 1204, 19734, 19621, 19800
 - **Tests of Significance:**
1283, 19239, 8519, 19441, 1184, 19195, 19197, 10672, 19447
 - **Correlations:**
19199, 1210, 19632, 108178
- **II. Epidemiology:**
 - **Study Designs:**
14862, 14859, 1189, 19619, 1203, 20527, 19247, 19308, 19742, 19691, 10570, 1202, 14857, 1276, 1277
 - **Risk Quantification:**
19806, 19309, 1185, 1207, 19665, 1231, 1186, 1174, 1176, 1205, 19410, 19511, 19741, 1175, 19810, 19496, 1274
 - **Sensitivity and Specificity:**
1177, 19798, 1229, 10579, 1187, 19517, 10443, 1230, 1208, 1171, 1270, 19431, 12854, 1300, 108159, 19848, 1178
 - **Positive and Negative Predictive Value:**
1192, 19468, 19451, 1271, 1169, 1191, 1190, 1233, 1232, 19445
 - **Diagnostic Tests:**
1765, 19723, 1278

- **Bias:**
1170, 1279, 8422, 1273, 1188, 19315, 1302, 1173, 1275, 1301
- **Clinical Trials:**
19391, 19388, 19398, 19406
- **Evidence-based Medicine:**
none

Cardiology

- **I. Introduction to Cardiac Medicine:**
 - **Cardiac Anatomy:**
2124, 1699, 10467, 108008, 11837, 1623, 12144, 1871, 19173, 2009, 15158
 - **Cardiac Physiology:**
15650, 11836, 15526, 138, 1512, 1344, 19259
 - **CV Response to Exercise:**
1622, 19571, 18618, 1931, 19895, 1587, 1493, 1589, 1590, 19567
 - **Blood Flow Mechanics:**
15195, 198, 15196, 15542, 237, 181, 19108
 - **Regulation of Blood Pressure:**
19561, 951, 20476, 19674, 1515, 1609, 19339, 1516, 183, 18535
 - **PV Loops:**
1652, 1510, 1517, 108070
 - **Wiggers' Diagram:**
1653, 945, 1530, 15199
 - **Venous Pressure Tracings:**
2070, 2071
 - **Starling Curve:**
1511, 1624
- **II. Cardiac Ischemia:**
 - **Atherosclerosis:**
37, 442, 15250, 192, 446, 453, 11636, 832, 443, 444
 - **Cardiac Ischemia:**
40, 8711, 293, 14978, 823, 15868, 193
 - **STEMI:**
11833, 7666, 7667
 - **Unstable Angina/NSTEMI:**
1196
 - **Stable Angina:**
36, 139, 14966, 15180, 39, 15001, 952, 38, 1828
- **III. EKGs:**
 - **EKG Basics:**
84, 86, 179
 - **High Yield EKGs:**
21037, 1977, 14743, 2055, 15693, 14745

- **IV. Arrhythmias:**
 - **Cardiac Action Potentials:**
1531, 1976, 2007, 1382, 1513
 - **AV and Bundle Branch Blocks:**
15559, 15555
 - **Atrial Fibrillation and Flutter:**
11842, 21472, 21478, 21457, 244, 15390, 15574
 - **AVNRT:**
19577, 898, 19574
 - **WPW:**
11797, 90
 - **Antiarrhythmic Drugs:**
155, 156, 21458, 901, 1507, 900, 8869, 1509, 625, 899, 18889, 159, 1973, 1508, 2006, 1506, 7640, 14744, 22787, 153, 1780
- **V. Cardiac Auscultation:**
 - **Heart Murmurs:**
2105, 15198, 22793, 8294, 1983, 141, 14987, 19533, 2109, 939, 19531, 243, 15310, 2117, 85, 82, 16532, 19935, 1557, 233, 19558, 14964, 187, 235, 242, 95, 19525
 - **Heart Sounds:**
19556, 7238, 7239, 2108, 246, 201, 686, 2107, 7618, 14992, 947, 2106
- **VI. Heart Failure:**
 - **Heart Failure Basics:**
825, 196, 8546, 8610, 843, 14958, 185, 15534, 92
 - **Systolic and Diastolic Heart Failure:**
186, 14989, 15391, 15516, 14993, 75, 18160
 - **Restrictive Cardiomyopathy:**
394, 15214, 93, 94
 - **Acute Heart Failure:**
1944, 18840, 149, 137
 - **Chronic Heart Failure:**
15729, 1978, 7646, 20966
- **VII. The Developing Heart:**
 - **Cardiac Embryology:**
202, 203, 19523, 2023, 1833, 19535, 188, 35, 15197, 19541, 1751
 - **Shunts:**
22698, 315, 19636
 - **Cyanotic Congenital Heart Disease:**
19540, 204, 1490, 34, 20911, 20910, 205, 1705
 - **Coarctation of the Aorta:**
19605
- **VIII. Hypertension:**

- **Hypertension:**
449, 7571, 455, 20985
- **Secondary Hypertension:**
929, 1163, 15641, 926, 695, 15273, 15063, 612, 547, 15247, 15246, 456
- **Hypertension Drugs:**
1342, 1948, 21419, 1444, 685, 18937, 2000, 6797, 19601, 151, 692, 1164, 690, 948, 1841, 150, 1148, 1492, 18872, 15515, 8289, 694, 11849, 949, 12262, 154, 145, 980, 1565, 1166, 1612, 696, 691, 697, 15306
- **IX. Other Cardiovascular Topics:**
 - **Valve Disease:**
239, 14976, 944, 16596, 238, 240, 2096, 33, 234, 1661, 232, 878
 - **Shock:**
19281, 15240, 1782, 15241, 13979, 2101, 2102, 19335, 1529, 19284, 19280, 96, 20259, 6811, 21505
 - **Pericardial Disease:**
15000, 20257, 1040, 20258, 761, 2099, 2100, 20253, 89, 195, 97, 98, 14999
 - **Aortic Dissection:**
462, 472, 12151, 464, 1250, 473, 15886, 194, 18709, 15891, 15885, 15840
 - **Cardiac Tumors:**
8296, 7605, 14997, 14998
 - **Hypertrophic Cardiomyopathy:**
76, 83
 - **Endocarditis:**
1003, 2074, 2075, 228, 733, 645, 73, 1001, 231, 230, 975, 1002

Cell Biology

- **I. Molecular Biology:**
 - **DNA Replication:**
1418, 11912, 2017, 1437, 1419, 44, 1438
 - **DNA Mutations:**
2027, 344, 1487, 1412, 636, 633, 802, 1424, 429
 - **DNA Repair:**
1477, 1476, 587, 2028, 673, 22785, 883, 1475
 - **Transcription:**
11595, 2025, 2036, 361, 8276, 8482, 2033, 2038, 2039, 1417, 2035, 2030, 12263
 - **Translation:**
1428, 2037, 757, 2032, 1420, 2029
- **II. Laboratory Techniques:**
 - **PCR:**
2043, 11604
 - **Blotting:**
2044, 2042, 2041

- **Flow Cytometry:**
897, 15545
- **ELISA:**
15125
- **Microarrays and FISH:**
15301
- **III. Cellular Biology:**
 - **Cell Cycle:**
1717, 11929, 313, 1718
 - **Cell Structure:**
1558, 8385, 21501, 11930, 492, 107732, 20631, 2016, 1974
 - **Cytoskeleton:**
2092, 2093, 1160, 2090, 2091, 664, 1936, 1611, 1168, 1922
 - **Connective Tissue:**
1244, 491, 702, 1245, 1249, 1860, 400, 1919, 1248

Dermatology

- **I. General Topics:**
 - **Skin:**
556, 17062, 1115, 15408
 - **Epithelial Cells:**
1872
 - **Skin Disorders I:**
15364, 15374, 7585, 8569, 15373, 15363, 1117, 1112, 15379, 11502
 - **Skin Disorders II:**
17853, 15439
 - **Pigment Disorders:**
1110, 21306, 15460
 - **Vascular Lesions:**
467, 20374, 826, 466, 1937, 339
 - **Skin Infections:**
15361, 680, 15347, 8857, 727
 - **Blistering Disorders:**
15026, 2065, 1105, 21841
 - **Hypersensitivity Disorders:**
876, 21258, 21294, 11662, 21462, 15695, 508, 18707, 20586
 - **Skin Cancer:**
18647, 1113, 22600, 15228, 7707, 16862, 14184, 935, 15425, 1993, 22608, 16865
 - **Neurocutaneous Disorders:**
15237, 1534, 468, 552, 22599, 19187, 1307, 904

Endocrinology

- **I. Thyroid:**
 - **Thyroid Gland:**
1213, 19754, 15028, 1407, 19752, 772, 1615, 770, 14985, 20168, 763, 19746, 767, 19753, 626
 - **Thyroid Disorders:**
768, 14953, 20375, 983, 764, 769, 19747, 19946, 20146, 622, 14951, 1945, 19745, 12512
 - **Thyroid Cancer:**
17236, 1747
- **II. Adrenals:**
 - **Adrenal Glands:**
21524, 549, 8424, 18801, 687, 18803, 1773, 17247, 19975, 14899, 989, 608, 609
 - **Congenital Adrenal Hyperplasia:**
2080, 2081, 924, 19030, 610, 930
 - **Adrenal Disorders:**
1263, 17246, 454, 928, 295, 1921, 931, 927, 152, 932
- **III. Pancreas:**
 - **Endocrine Pancreas:**
1768, 15881, 585, 1121
 - **Diabetes:**
846, 1913, 848, 11040, 1012, 107, 985, 1011, 1996, 15675, 106, 15668, 18951, 1059, 921, 19407, 15652
 - **Insulin:**
600, 15876, 850, 1324
 - **Treatment of Diabetes:**
920, 6772, 11565, 18952, 18956, 18457, 16324, 15770, 15308, 18958, 1984, 14136, 8531, 607, 606, 1655, 604
- **IV. Reproductive:**
 - **Reproductive Hormones:**
14952, 879, 954, 656, 19007, 208, 7606, 209, 216, 19189, 1560, 100, 207, 217, 579
 - **Male Reproductive Hormones:**
1725, 658, 107781, 19000, 16236, 1726, 8930, 13776, 11920, 1449
 - **Female Reproductive Hormones:**
18747, 1899, 577, 18654, 12512
 - **Menstrual Cycle:**
1917, 1839, 1809, 925, 218, 215, 21791, 1986
- **V. Other Topics:**
 - **Pituitary Gland:**
8702, 15303, 1152, 18948, 224, 15209, 1561, 18553, 214, 213, 1379, 225, 210, 206, 20588, 7670, 7671

- **Parathyroid Glands:**
641, 15270, 15289, 18863, 631, 11977, 795, 19947, 992, 15291, 640, 1686, 11660, 22188, 543, 979, 978, 15280
- **MEN Syndromes:**
15105, 988, 1658, 1844, 1660, 1845, 1659
- **Signaling Pathways:**
1720, 143, 995, 1122

Gastroenterology

- **I. Anatomy:**
 - **Gastrointestinal Embryology:**
1824, 838, 321, 8587, 329, 107582, 1744, 318, 22149, 328, 19295, 322, 1700, 2022, 319, 128, 11803, 107844, 11962, 12198
 - **Gastrointestinal Anatomy:**
11817, 255, 1631, 11840
 - **Gastrointestinal Blood Supply:**
8574, 11839, 413, 303, 11760, 10583, 1832, 20079, 107787
 - **Gastrointestinal Tract:**
19080, 1041, 285, 1706, 129
 - **Liver, Gallbladder, and Pancreas:**
438, 15535, 1875
 - **Salivary Glands:**
none
 - **Hernias:**
11764, 19981, 1967, 19780, 8669, 417, 11763, 419, 11762, 418, 16900, 14880
- **II. GI Physiology:**
 - **Bile:**
none
 - **Bilirubin:**
none
 - **Gastrointestinal Secretions:**
14894, 1843, 124, 1605
 - **Gastrointestinal Hormones:**
6705, 6803, 1938, 304, 20080, 126, 18615
 - **Exocrine Pancreas:**
1971, 1251, 808, 1546, 19355
- **III. Clinical Gastroenterology:**
 - **Esophageal Disorders:**
15213, 828, 278, 1662, 282, 281, 107774, 279, 286, 122, 14879, 287, 15383, 14892, 14890, 14878, 14873, 280
 - **Liver Disease:**
18693, 15023, 1701, 881, 15220, 18748, 62, 21128, 21437, 99, 21465

- **Cirrhosis:**
11795, 17905, 368, 15024, 18549, 8578, 1537, 21033, 17969, 8547, 1423
- **Liver Tumors:**
471, 56, 59, 15012, 53, 54, 16070
- **Wilson's Disease and Hemochromatosis:**
393, 395, 396, 397, 391, 19554, 19591, 398, 15663, 15602
- **Gallstones:**
16116, 88, 87, 70, 16117, 69, 77, 71, 81, 1525, 68, 80, 16175, 11739, 78, 79, 1319
- **Gastric Disorders:**
292, 19442, 307, 14915, 127, 305, 586, 130, 291, 7649, 1604, 14837, 125, 12068, 1778, 1603
- **Malabsorption:**
20390, 20428, 132, 324, 134, 981, 1111, 326, 133, 131, 20400, 1907, 323, 19356, 1072
- **Acute Pancreatitis:**
435, 439, 486, 440, 441, 433, 434
- **Chronic Pancreatitis & Pancreatic Cancer:**
475, 436, 1547, 14939, 21146, 21994, 22178
- **Intestinal Disorders:**
14900, 331, 330, 14901, 9920, 14907, 416, 19809, 469, 19675, 415, 426, 20693, 19682
- **Inflammatory Bowel Disease:**
410, 407, 409, 408, 1783, 412, 404, 405, 14947, 12062
- **Colon Cancer:**
none
- **Carcinoid Tumors:**
424, 309
- **Gastrointestinal Pharmacology:**
865, 1817, 14877, 10999, 10930, 18550, 1358, 14872, 18542, 1766, 19343

Genetics

- **I. Genetic Concepts:**
 - **Genetic Principles:**
863, 15645, 1083, 11653, 17338, 345, 21307, 489, 15021, 12225, 1610, 1970, 2015
 - **Gene Mapping:**
8283
 - **Meiosis:**
882, 1810, 1823, 1688, 8328, 19964, 1825
 - **Hardy-Weinberg Law:**
109119, 11835

- **Pedigrees:**
357, 596, 11914, 1935, 1727
- **Imprinting:**
none
- **II. Genetic Disorders:**
 - **Down Syndrome:**
1599, 590, 312
 - **Trisomies:**
1822
 - **Muscular Dystrophy:**
1265, 1266
 - **Trinucleotide Repeat Disorders:**
15328, 7583, 22189, 22214, 1808, 1268, 1421
 - **Deletion Syndromes:**
none
 - **Turner and Klinefelter Syndromes:**
12298, 256, 8292, 108013, 582, 343, 7489, 1055

Hematology

- **I. Hemostasis:**
 - **Coagulation:**
1923, 20361, 16705, 941, 15489, 1903, 106673, 1801, 346, 1291
 - **Platelet Activation:**
713, 15292, 15120, 14791
 - **Hypercoagulable States:**
751, 1088, 465, 1292, 1880, 1879, 742, 14959
 - **Coagulopathies:**
1953, 16525
 - **Platelet Disorders:**
1849, 1295, 16442, 1294, 1100, 11624, 15483, 1293, 11625, 20730, 1298, 1954, 106238, 537, 829, 16441, 1296, 2097, 2098, 11608, 219, 942
 - **Antiplatelet Drugs:**
1080, 714, 18924, 1079
 - **Anticoagulants:**
2133, 14741, 18688, 18686, 1087, 1082, 1194, 1448, 1200, 709, 1077, 1784, 2132, 18727, 11731, 1078, 1090
- **II. Red Blood Cells:**
 - **Hemolysis Basics:**
294, 891, 1495, 890, 1020, 15562, 18950
 - **Extrinsic Hemolysis:**
19138, 1859, 1297, 957, 19160
 - **Intrinsic Hemolysis:**
889, 18594, 19140, 11869

- **Microcytic Anemias:**
11949, 106040, 19124, 1794, 1454, 1865, 19135, 19125, 787, 8893, 1156, 19123, 19136, 1793, 1796
- **Thalassemias:**
1243, 868, 2086, 2087, 105684, 1940,
- **Sickle Cell Anemia:**
1470, 1855, 834, 1842, 896, 19695, 12375, 2040, 2084, 2085, 895
- **Other Anemias:**
15307, 15323, 15324, 1941, 1861, 1942, 1384, 20460, 1787, 1785, 1416
- **Blood Groups:**
1130, 8261, 1683, 747, 545, 17780, 11780
- **III. White Blood Cells:**
 - **Acute Leukemia:**
1798, 1405, 1571, 1963, 1406, 20673, 15278, 1403, 18769, 1570
 - **Chronic Leukemia:**
11750, 12278, 1569, 8281
 - **Hodgkin Lymphoma:**
1626, 1864
 - **Non-Hodgkin Lymphoma:**
1627, 108087, 1755, 1086, 1918, 1629, 1911, 1630
 - **Plasma Cell Disorders:**
15133, 6530, 1054, 15134, 15467, 872, 12101, 15466, 1964
 - **Amyloidosis:**
7625, 94, 746, 7628, 7611
 - **Myeloproliferative Disorders:**
19537, 1586, 15248, 11456, 8540, 14816, 8591, 8559
- **IV. Cancer Drugs:**
 - **Antimetabolites:**
718, 18703, 1818, 15293, 20372, 19689
 - **Alkylating Agents:**
1816
 - **Antitumor Antibiotics:**
1014, 14848, 1819
 - **Microtubule Inhibitors:**
1894
 - **DNA Drugs:**
15706, 2018
 - **Other Cancer Drugs:**
584, 11585, 11657, 20885, 581, 17854, 20781, 7721, 12049, 1873, 19198, 18714, 14844, 1628, 14920, 15299, 14956, 11728, 15279, 11584
- **V. Other Topics:**

- **Porphyrrias:**
1337, 1339, 11816, 1455, 1338

Immunology

- **I. Basic Immunology:**
 - **Innate Immunity:**
1598, 745, 8539, 1799
 - **T-Cells:**
17447, 1468, 15509, 752, 676, 17446, 17855, 762, 105489, 559, 526, 298, 1756, 1786, 15490, 14781, 542, 14923, 11525, 558, 15331, 1597, 20696
 - **B-Cells:**
1596, 965, 1465, 1388, 1131, 968, 2069, 1763, 20818, 539, 1467, 15177, 12299, 15152, 20628, 11630, 759, 540, 1614, 17448, 20817
 - **Complement System:**
739, 11667, 11677, 20747, 22579, 7609
 - **Lymph Nodes and Spleen:**
8532, 11830, 8326, 18656
- **II. Clinical Immunology:**
 - **Hypersensitivity Disorders:**
544, 1133, 741, 20701, 106668, 20767, 18764, 20715, 17600, 20698, 2068
 - **Transplants:**
16141, 1613, 535, 546, 534, 744, 568, 20771, 569
 - **Immune Deficiency Syndromes:**
541, 1134, 2078, 2079, 19629, 21499, 21342, 1995
- **III. Pharmacology:**
 - **Glucocorticoids and NSAIDs:**
7656, 716, 15172, 1049, 1800, 7792, 18808, 18802
 - **Immunosuppressive Drugs:**
11786, 720, 8523, 1155
- **IV. Autoimmune Disorders:**
 - **Systemic Lupus Erythematosus:**
15619, 875, 1505
 - **Rheumatoid Arthritis:**
15629, 15627, 754, 11821, 11793, 14677, 719
 - **Scleroderma:**
284, 15564, 340, 19446, 15563
 - **Sjogren's Syndrome:**
15557
 - **Vasculitis:**
24, 1852, 451, 13, 21132, 11770, 8565, 450, 457, 20774, 6445, 9, 758, 460, 914, 18475, 459, 913, 458, 452, 667, 1850, 18996

Infectious Disease

- **I. Basics of Microbiology:**

- **Bacteria:**
1139, 11709, 11812, 1146, 1141, 8858, 1310, 1677, 732, 11638, 1488, 1026
- **Shapes and Stains:**
1093, 1678, 961, 960, 974, 10993, 976, 737
- **Bacterial Culture:**
1679, 1912, 999, 9989, 1024, 8342, 15518
- **Special Growth Requirements:**
6781, 11916, 1446, 7573, 20315, 532, 1391
- **Virulence:**
560
- **Growth and Genetics:**
736, 105599
- **Bacterial Identification:**
none

- **II. Bacteria:**

- **Staphylococci:**
644, 8533, 678, 679, 677, 646, 7218, 7219, 15210, 642, 729
- **Streptococci:**
724, 725, 734, 735, 726, 14883, 723, 14934, 18141, 8, 730, 6643, 15578, 731, 1767
- **Other Gram Positives:**
760, 1397, 11650, 1389, 6510, 1402, 1401, 19196, 1394, 15049, 1395, 966, 1997, 1101, 1398, 972, 1400, 107967, 1392, 1094, 14895, 1390, 1393, 15204, 1396
- **Gram Negative Rods:**
973, 14916, 15259, 1138, 15205, 15040, 1136, 105601, 1142, 1137, 8257, 6739, 19341, 1099, 11766, 1098, 1140, 1096, 1097, 1135
- **Other Gram Negatives:**
1005, 964, 20014, 13402, 14925, 1932, 1007, 1092, 7650, 963, 1853, 1422, 1154, 1025, 1895, 1004, 1027, 738, 1949, 977, 743, 11818, 1835, 1601, 1103, 11927, 1143, 15255
- **Spirochetes:**
651, 1315, 906, 15419, 18620, 7581, 1316
- **Zoonotic Infections:**
1761, 107526, 107139, 106795, 11859, 15067, 14855, 1676, 15400, 20207, 15543, 22603, 1897, 11547, 15407, 15075, 1898
- **Mycobacteria:**
1215, 1312, 1313, 1314, 8384

- **III. Antibiotics:**

- **Penicillins:**
1114, 1952, 1091, 959, 2110, 2111, 1198, 1959

- **Beta Lactams:**
11626
- **Sulfonamides:**
14840, 2082, 2083, 15066
- **Protein Synthesis Inhibitors:**
105693, 1000, 10401, 1958, 18624, 1226, 18565
- **Other Antibiotics:**
1574, 19115, 643, 107368
- **IV. Fungi:**
 - **Fungal Pneumonias:**
103, 120, 267, 268, 269, 121, 266, 15061, 15057
 - **Fungal Skin Infections:**
104, 20205, 16855, 270, 15579
 - **Opportunistic Fungal Infections:**
57, 111, 112, 116, 113, 109, 117, 168, 110, 11637, 1195, 114, 105, 118, 108, 106633, 15546, 11633, 665, 119, 15580, 14870
 - **Antifungal Drugs:**
277, 274, 276, 836, 271, 106713, 273, 275
- **V. Parasites and Helminths:**
 - **Malaria:**
15457, 107525, 15325, 107521, 1965, 11524, 15453
 - **Protozoa:**
1573, 11765, 15230, 11802, 14905, 7642, 105676, 1038, 15077, 11540, 19963, 15436, 15588, 11524
 - **Helminths:**
14980, 15243, 8541, 8873, 20848, 15549, 22125, 15431, 18489, 11670, 22124, 8538, 15438, 61, 18523
- **VI. Viruses:**
 - **Virus Structures:**
none
 - **DNA Viruses:**
386, 365, 390, 1497, 15068, 1015, 380
 - **Herpes Viruses:**
1550, 11551, 1042, 283, 1757, 1375, 1576, 7228, 7229, 1595, 1594, 6547, 1553, 1499, 1409, 1575, 11729, 14891, 1552, 1647, 908, 15565, 907, 1572, 1260, 11548, 1593, 1644, 1646, 1549, 8290
 - **RNA Viruses:**
1666, 8324, 15215, 1966, 19972, 1373, 373, 15244, 12708, 1411, 1668, 11377, 1469, 1667, 1498, 1906, 1466, 1649, 1670, 15587, 1648, 372, 910, 1675, 15491, 48, 11395, 1464
 - **Viral Hepatitis:**
15144, 47, 21018, 21019, 388, 379, 19701, 375, 366, 1863, 1927

- **HIV:**
1722, 1672, 1724, 15069
- **HIV Drugs:**
11590, 1673, 819, 8371, 953, 15113, 1674, 15107, 2019
- **Antiviral Drugs:**
1645, 1642, 1551

Musculoskeletal

- **I. Anatomy and Orthopedics:**
 - **Knee:**
11819, 1968, 11659, 1491, 1697, 19958
 - **Shoulder and Elbow:**
, 1732, 11772, 8579, 20010, 20101, 11855, 11684, 1733, 11776
 - **Brachial Plexus:**
1636, 1812, 1924, 1694, 1930, 1704, 648, 1829, 11681, 20180, 1685, 15553, 11778
 - **Wrist:**
18765, 8670, 1634, 15727, 11683, 16595, 1682, 1264
 - **Hand:**
1743, 19719, 19911
 - **Lumbosacral Plexus:**
1638, 19828, 15705, 1739, 1803, 20008, 11727, 19979, 11952, 22145, 1802, 11771, 11769, 19784, 18583, 1149, 8671
 - **Lumbar Radiculopathy:**
12073, 11834, 1692, 20013
 - **Hip:**
1640, 16922, 20099, 1956, 316, 1639, 7621
- **II. Cell Biology:**
 - **Skeletal Muscle:**
824, 7592, 19565, 1734, 1858, 1664, 1934, 1665
 - **Cardiac Muscle:**
11925, 1367
 - **Smooth Muscle:**
136, 1361
 - **Bone:**
700, 638, 701, 698, 1656, 1159
- **III. Pathology:**
 - **Bone Disorders:**
987, 15677, 7615, 639, 630, 19949, 1663
 - **Osteoporosis:**
629
 - **Osteoporosis Drugs:**
11564, 14930, 14919, 1795, 19948

- **Bone Tumors:**
341, 15636, 15696, 16002, 11747, 15635
- **Osteoarthritis:**
7556, 1771
- **Gout:**
859, 1450, 14967, 167
- **Gout Drugs:**
860, 8542, 858
- **CPPD:**
1451
- **Seronegative Spondylarthritis:**
19493, 753, 1116, 19494, 19492, 1600, 19491, 14805
- **Muscle Disorders:**
15603, 867, 748, 940, 11805
- **Neuromuscular Disorders:**
6554, 15611, 1900, 749, 1267, 740

Neurology

- **I. Introduction to Neurology:**
 - **Cells of the Nervous System:**
8352, 880
 - **Nerve Damage:**
674, 494, 501, 493, 19887, 19, 20, 15678, 11576
 - **Blood Brain Barrier:**
1741, 1536, 15649
 - **Neurotransmitters:**
1165, 1288, 19722, 12226, 21212, 8327, 1834, 19670, 11755
 - **Dermatomes and Reflexes:**
19688, 19893, 11779, 11775, 1535, 1920, 8266, 647, 21833
- **II. Nervous System Structures:**
 - **Cerebral Cortex:**
12227, 105581, 1955, 105534, 1846, 7752
 - **Spinal Cord:**
1693, 19954, 12035
 - **Spinal Cord Syndromes:**
15591, 19218, 12030, 503, 18680, 675, 11464, 12031, 17005, 20056, 1904
 - **Brainstem:**
19612, 105533, 105530, 1306, 19667, 12155, 105531, 11609, 566
 - **Cranial Nerves:**
2126, 1735, 11663, 1933, 1453, 1815, 18584, 1452, 8701, 19130, 18599, 1060, 20119, 105500, 20004, 8557, 20016, 21909, 8522, 18597, 1703, 20060, 2024, 1199, 8329, 11742, 21725, 15903

- **Auditory System:**
8589, 1633
- **Vestibular System:**
107970, 8859, 308
- **Thalamus, Hypothalamus, Limbic System:**
2127, 8425, 12007, 2020, 794, 15201, 8573, 19618, 2129
- **Cerebellum:**
11995, 19544, 11632, 672
- **Basal Ganglia:**
1689
- **Ventricles and Sinuses:**
1635, 18543, 17, 11843, 12257, 1854, 12029, 15646, 107433, 16
- **III. Neurovascular Disorders:**
 - **Cerebral and Lacunar Strokes:**
189, 15765, 635, 18, 1696, 23, 2076, 2077, 1687, 2125, 22, 105495, 21
 - **Vertebrobasilar Stroke Syndromes:**
915, 19833, 15600, 19973
 - **CNS Aneurysms:**
146, 497, 500, 498
 - **Intracranial Bleeding:**
20495, 495, 499, 11574, 11804, 347, 506, 505, 1813, 11627, 4
 - **Management of TIA/Stroke:**
15766
- **IV. Autonomic Nervous System:**
 - **Autonomic Nervous System:**
1359, 8249, 19337, 18866, 15156
 - **ANS Drugs: Norepinephrine:**
21470, 2001, 1443, 1365, 15615, 937, 18655, 15875, 1836, 1366, 1364
 - **ANS Drugs: Acetylcholine:**
18622, 1564, 170, 1321, 2061, 2062, 13554, 18497, 1211, 173, 1362, 1323, 14780, 18498, 19088, 18623
 - **Autonomic Receptors:**
14850
- **V. The Eye:**
 - **The Pupil:**
105558
 - **The Lens:**
1074, 18896, 106294, 862, 18804
 - **The Retina:**
19126, 11675, 1356, 1228
 - **Eye Movements:**
none

- **Visual Fields:**
19802, 461, 8636, 11832, 360, 8592, 8594, 11685
- **Gaze Palsies:**
12119, 12083
- **Structural Eye Disorders:**
799
- **Glaucoma:**
682, 1322, 11841, 1363
- **VI. Anesthesia:**
 - **General Anesthesia:**
854, 659, 12504, 18733, 18732, 851, 660, 856, 855
 - **Local Anesthesia:**
18830, 15712
 - **Neuromuscular Blockers:**
1212, 8481, 18755, 18735
- **VII. Other Neurology Topics:**
 - **Meningitis:**
none
 - **Seizures:**
11682, 11752, 250, 249, 355, 11665, 359, 12175, 354, 866, 1197, 509, 18547, 19484, 351, 496, 353, 356, 14044, 15947, 15170, 15728, 10362
 - **Neuroembryology:**
21406, 21405, 252, 21404, 504, 108170, 502, 337
 - **Delirium and Dementia:**
21189, 594, 911, 15399, 15446, 19476, 15443, 7490, 1442, 20918, 15648, 12011, 593, 11568, 592
 - **Demyelinating Disease:**
66, 11038, 15594, 916, 919, 918, 11631, 917, 1318, 15612
 - **Headaches:**
1962, 19569, 18974, 8476, 15683, 7492, 15684, 18978
 - **Brain Tumors:**
22063, 1151, 1153, 614, 15638, 22121, 12283, 613, 1304, 15659, 1305, 221, 1261, 1150, 15745
 - **Parkinson's, Huntington's, and Movement Disorders:**
634, 265, 18540, 19543, 261, 703, 11462, 1946, 902, 1690, 106625, 19214, 632, 106622
 - **HIV CNS Infections:**
11862

Pathology

- **I. General Topics:**
 - **Cellular Adaptations:**
806, 524, 19823

- **Cell Injury:**
106935, 1882, 176
- **Free Radicals:**
19639, 21011, 18929, 1474, 314
- **Apoptosis:**
15821, 297, 1758
- **Necrosis:**
177, 178, 871, 302
- **Inflammation Principles:**
20174, 15430, 7614, 1881, 20176, 15420
- **Acute and Chronic Inflammation:**
1220, 21420, 1218, 406
- **Granulomatous Inflammation:**
8334, 797
- **Wound Healing and Scar:**
20884, 11738, 874, 15188, 1874
- **Pathologic Calcification:**
none
- **Neoplasia:**
22845, 649, 1759, 15340, 1206, 553, 22637, 18649, 669, 16005, 19112, 15335, 1286, 1754, 15011, 12048

Psychiatry

- **I. Psychology:**
 - **Conditioning and Transference:**
1729, 15242
 - **Ego Defenses:**
1429, 1459, 2051, 10468, 1234, 1350, 1351, 2053, 114868
- **II. Pathology:**
 - **Child Abuse and Neglect:**
1107
 - **Childhood Disorders:**
20300, 15357, 11789, 11828, 11796, 11874, 11737, 15482, 11592
 - **ADHD Autism:**
11732, 15285, 15283, 15286, 15282, 11809, 11814, 11784
 - **Cognitive Disorders:**
11899, 19486, 15410, 2122
 - **Psychosis:**
15493, 10465
 - **Psychotic Disorders:**
15252, 2045, 15253, 2063, 2046, 106670, 2047, 15254, 15327
 - **Dissociative Disorders:**
15522, 11824

- **Somatic and Factitious Disorders:**
15732, 11792, 1433, 15733, 10581
- **Personality Disorders:**
11593, 11594, 15358, 1431, 11606
- **Mood Disorders:**
518, 9814, 11605, 15462, 11618, 11773, 11587, 15730, 11607, 11854, 11622, 15389, 1347, 15384, 15385, 15447, 15492, 11758, 11617, 11619, 15454, 15452
- **Anxiety Disorders:**
15348, 2123, 11603, 15481, 15349, 11759, 2048, 248, 15700, 11838, 1346, 15701, 11751, 15601, 11846, 2049, 11825, 1352, 11866, 11586
- **Eating Disorders:**
11807, 15501, 15499, 18867, 2050, 1046, 15500
- **Sleep Disorders:**
15644, 8878, 15762, 21965, 15520, 15523, 1458, 15521, 20920
- **III. Substance Use Disorders:**
 - **Alcohol and CNS Depressants:**
15738, 870, 18636, 11787, 106307, 13907, 350, 11577
 - **Opioids:**
774, 1353, 18630, 1287, 18541, 1256, 15608, 16052, 18644, 11829, 106226, 13994, 15276, 776, 1257
 - **Stimulants:**
11746, 8754, 15616
 - **Other Drugs:**
1289, 15613
- **IV. Pharmacology:**
 - **Antidepressants:**
773, 576, 20603, 18669, 574, 2088, 2089, 704, 573, 706
 - **Lithium:**
519, 2113, 15388, 1988, 520
 - **Antipsychotics:**
222, 20474, 8323, 512, 516, 511, 11848, 510, 105280, 15416, 515, 15397, 11676, 513, 1193, 11743, 15326, 1348

Pulmonary

- **I. Introduction to Pulmonary Medicine:**
 - **Pulmonary Embryology:**
none found
 - **Pulmonary Anatomy:**
16285, 479, 19274, 1548, 536, 480, 800, 14949, 666, 478
 - **Pulmonary Physiology:**
19916, 522, 487, 7601, 1585, 15233, 1543, 1650, 521, 19379, 1519, 21036, 21034, 12100, 20177, 20173, 15106, 481, 19075, 19614

- **Hemoglobin:**
1386, 1413, 1240, 1527, 1545, 1415, 1494, 1385, 12024, 1387
- **Pulmonary Circulation:**
1542
- **Hypoxia:**
1582
- **Ventilation and Perfusion:**
1541, 1584, 6792, 1980, 19820, 1222, 1563, 7660, 7661, 476, 21124
- **Carbon Dioxide:**
1981, 1414, 15206, 1583, 12141, 15554, 528, 20275
- **Pulmonary Physical Exam:**
820, 967, 16899, 15429, 20235, 2116, 14922, 19332
- **II. Obstructive and Restrictive Diseases:**
 - **Pulmonary Function Tests:**
11900, 19926, 1521, 8260
 - **Obstructive Lung Disease:**
488, 12082, 19382, 663, 15155, 15212, 484, 1523, 525
 - **Restrictive Lung Disease:**
668, 670, 20303, 1522, 19625, 19244, 1579, 7648, 15126, 653, 19617, 15485, 485
 - **Treatment of COPD and Asthma:**
18807, 2128, 169, 15164, 171, 18809, 11785
- **III. Other Pulmonary Topics:**
 - **Pneumonia:**
105670, 531, 19626, 19919, 533, 20108, 958, 18779, 1745
 - **Pleural Disease:**
490, 1695, 15370
 - **Lung Cancer:**
12293, 107931, 565, 650, 19443, 20175, 554, 595, 1760, 564, 555
 - **Sleep Apnea:**
11845, 1526, 1985, 1460
 - **Cystic Fibrosis:**
805, 807, 1514, 1939, 803, 804, 358, 19380, 19576, 19345
 - **Tuberculosis:**
1219, 1308, 1774, 1309, 1216, 1221, 1223, 1225, 15666, 19440, 301, 1217, 19422
 - **Sarcoidosis:**
1147, 15181, 877, 798, 796, 984
 - **Pulmonary Embolism:**
197, 1876, 15070, 12184, 529, 1538, 106231
 - **Chest X-rays:**
none

Renal

- **I. Introduction to Renal Medicine:**

- **Renal Embryology:**
1915, 107624, 652, 1736, 107625, 837, 107718, 107756, 1752, 107719, 107720, 2
- **Renal Anatomy:**
1680, 1804, 11708, 106085, 17307, 10962, 11820, 20178, 21356
- **Renal Physiology I:**
1982, 1651, 1618, 1017, 16300, 1354
- **Renal Physiology II:**
18861, 2011, 7568, 1016
- **Nephron Physiology:**
1043, 1524, 19177, 7626, 1425, 1161, 15208, 1608, 2012, 21828, 1607, 2010, 15239, 1554, 1617
- **Renal Endocrine Function:**
1532, 157, 15651, 15528, 7569, 18933, 1118, 11945

- **II. Acid-Base:**

- **Acid Excretion:**
2008, 11939
- **Acid-Base Principles:**
1357, 107616, 7557, 19065
- **Respiratory Disorders:**
18938, 1544, 550
- **Metabolic Alkalosis:**
956, 18871
- **Renal Tubular Acidosis:**
18878, 106038
- **Metabolic Acidosis:**
15290, 18879, 19331, 2072, 2073
- **Acid Base Problems:**
none

- **III. Electrolytes:**

- **Electrolyte Disorders:**
18560, 1381, 1643, 18940, 147, 16978, 19182, 886, 18841
- **Sodium and Water Balance:**
211
- **Sodium Disorders:**
18536, 212, 18941, 18548, 226

- **IV. Diseases of the Nephron:**

- **Glomerular Diseases Principles:**
383, 1577, 27, 12, 385, 16598, 28, 229, 22081

- **Nephritic Syndrome:**
25, 108701, 15353, 1, 7, 10, 11, 567
- **Nephrotic Syndrome:**
382, 19550, 2131, 15346, 15355, 384, 884
- **MPGN:**
none
- **Tubulointerstitial Disease:**
1053, 835
- **Renal Failure:**
7624, 15312, 1916, 15207, 15221, 18667, 15288, 15229, 19292, 19634, 15225, 15227, 887, 885
- **V. Other Renal Topics:**
 - **Urinary Tract Infections:**
22577, 15869, 11516, 833, 888, 106575
 - **Cystic Kidney Disease:**
3, 1052
 - **Diuretics:**
8884, 18860, 688, 993, 683, 18639, 2005, 1533, 681, 684
 - **Kidney Stones:**
12081, 2003, 15271, 816, 15193, 817, 814, 1050
 - **Renal and Bladder Tumors:**
336, 905, 818, 15186, 15176, 2013, 7226, 7227, 11806, 1862, 6
 - **Rhabdomyolysis:**
15217, 15218

Reproductive

- **I. Embryology:**
 - **Embryonic Genes:**
108033
 - **Embryogenesis:**
108284
 - **Germ Layers:**
108285, 771
 - **Errors in Morphogenesis:**
20319, 8325, 1831
 - **Teratogens I:**
507
 - **Teratogens II:**
15609, 310, 19748, 1440
 - **Pharyngeal Arches:**
1691, 1750, 107861
 - **Cleft Lip and Palate:**
21127, 1740

- **Genital Embryology:**
1870
- **II. Pregnancy:**
 - **Spermatogenesis and Oogenesis:**
none
 - **Placenta:**
106637
 - **Twins:**
8406
 - **Pregnancy:**
8330, 1368, 20313, 583, 19518, 8293, 19588, 1772, 19521, 342, 20003, 1987, 20128, 11888, 19178
 - **Maternal-Fetal Disorders:**
334, 19970, 20380, 19969, 8564
 - **Hypertension in Pregnancy:**
19436, 19885, 16021, 1914
 - **Placental Complications:**
19901, 19902, 19435, 11891, 19438
 - **Gestational Tumors:**
20877, 792, 791, 19004, 335, 1830
 - **TORCH Infections:**
22144, 22142, 22143
- **III. Vagina, Cervix, Uterus:**
 - **Vaginal Cancer:**
none
 - **Cervical Cancer:**
11858, 869
 - **Endometrial Disorders:**
299
 - **Endometriosis:**
1957, 20237, 20285, 2056, 333
 - **Endometrial Cancer:**
19641, 11885, 258, 18233
- **IV. Ovary:**
 - **Ovarian Cysts:**
none
 - **Ovarian Epithelial Tumors:**
1837, 578
 - **Ovarian Stromal Tumors:**
1928, 1158
 - **Ovarian Germ Cell Tumors:**
11652, 107955, 20083, 20084
- **V. Breast:**

- **Breast Tissue:**
14817, 8904
- **Breast Disorders:**
1109, 11890
- **Breast Carcinoma:**
1056, 21642, 1057, 1877, 1762
- **VI. Male Disorders:**
 - **Penile Disorders:**
18588, 707, 19697
 - **Scrotal Disorders:**
1805, 20231, 1827, 15800
 - **Testicular Cancer:**
15804, 15828, 580
 - **Prostate:**
11754, 15538, 16003, 1737, 14798, 16004, 14818, 7631, 15200
- **VII. Other Topics:**
 - **Disorders of Sexual Development:**
19013, 19002, 955
 - **Hypogonadism:**
none

Made it all the way through? ☺ If this doc helped you study, consider buying me a coffee [here](#), on [Cashapp \(\\$EliTanenbaum8\)](#) or using the QR code:

Eli Tanenbaum

@Eli-Tanenbaum



venmo

QIDs retired by UWorld after the doc was created (Invalid QIDs):

24297, 24318, 14772, 11674, 615, 1893, 1975, 12255, 72, 2080, 7214, 1969, 11801, 11591, 21086, 12047, 18873, 20689, 623, 18999, 624, 21761, 548, 611, 986, 18959, 32, 22440, 628, 765, 12008, 756, 20449, 15339, 840, 1430, 997, 11872, 64, 30, 1426, 1259, 264, 20508, 11798, 19029, 922, 1399, 1290, 25393, 813, 996, 19566, 7242, 7243, 599, 107448, 6707, 15423, 18949, 106039, 15018, 423, 8333, 8332, 8602, 18993, 14797, 21354, 9062, 1471 982, 21596, 1179, 296, 399, 20602, 1905, 18606, 11864, 369 7710, 15203, 1738