

ICD-10 Review

Jan Blanchard, CPC, CPMA
PCC Users' Conference
2017



Agenda

- How is your practice is using the ICD-10 codeset?
- What unspecified codes are you reporting?
- How are your carriers responding to ICD-10?
- Are you keeping up-to-date with code changes?



Report Selections

- Captures all or primary diagnosis?
 - `ira` - All
 - `srs` - Primary or your selection
- All charges or only paid charges?
 - `ira` - Paid only
 - `srs` - Date selection



Code Usage

How is your practice is using the ICD-10 codeset?



Codes Used

Date range: from **t-364** ^{IRA} to **06/16/17**

Include:

<input checked="" type="checkbox"/> All Charges	All providers of service?	Yes
<input type="checkbox"/> Only Paid Charges	All places of service?	Yes
<input type="checkbox"/> Only Personal Charges	All procedures?	Yes
<input type="checkbox"/> Only Unpaid Charges	All diagnoses?	Yes
	All insurance?	Yes
	All age ranges?	Yes
	All sexes?	Yes
	All Pat Flags?	Yes

Subtotal Data By:
Diagnosis

Sort Subtotals By:

<input type="checkbox"/> Total Dollars Charged
<input checked="" type="checkbox"/> Total Number of Units
<input type="checkbox"/> Database/Absolute Order

Output Destination Selection:

<input checked="" type="checkbox"/> Screen	Show Restrictions? <input checked="" type="checkbox"/> Yes
<input type="checkbox"/> Mailbox	
<input type="checkbox"/> Printer: 	

Summary Report **Detail Report** **Per Chg Report**



Codes Used by Frequency

INSURANCE COMPANY REIMBURSEMENT REPORT: Summary Report

From: 06/17/16 To: 06/16/17

Generated On: 6/16/2017

Primary Diagnosis	# Chgs	Tot Charged
Z23 Encounter for immunization	22994	\$1195076.31
Z00.129 Encntr for routine child health exam w/o	8274	\$446762.25
Z00.121 Encounter for routine child health exam w	3805	\$220501.55
J06.9 Acute upper respiratory infection, unspec	1926	\$177860.00
R06.2 Wheezing	969	\$ 34499.00
J02.9 Acute pharyngitis, unspecified	836	\$ 48152.00
J02.0 Streptococcal pharyngitis	681	\$ 42066.00
R50.9 Fever, unspecified	633	\$ 45506.00
-	604	\$ 30630.05
H66.003 Acute suppr otitis media w/o spon rupt ea	498	\$ 41872.00
J01.90 Acute sinusitis, unspecified	313	\$ 29112.00



Codes with Payments

Primary Diagnosis	# Chgs	Tot Charged	Ins Pd	Pers Pd	Tot Adj
		% Collected	% Ins Pd	% Pers Pd	% Tot Adj
		Avg Charged	Avg Ins Pd	Avg Pers Pd	Avg Tot Adj
Z23 Encounter f	22994	\$1195076.31 96.72% \$ 51.97	\$685950.05 57.40% \$ 29.83	\$ 15412.49 1.29% \$ 0.67	\$454512.28 38.03% \$ 19.77
Z00.129 Encntr for	8274	\$446762.25 95.17% \$ 54.00	\$246176.07 55.10% \$ 29.75	\$ 18686.71 4.18% \$ 2.26	\$160331.44 35.89% \$ 19.38
Z00.121 Encounter f	3805	\$220501.55 96.24% \$ 57.95	\$126693.98 57.46% \$ 33.30	\$ 5665.54 2.57% \$ 1.49	\$ 79857.90 36.22% \$ 20.99
J06.9 Acute upper	1926	\$177860.00 96.68% \$ 92.35	\$ 66793.58 37.55% \$ 34.68	\$ 45128.31 25.37% \$ 23.43	\$ 60040.82 33.76% \$ 31.17
R06.2 Wheezing	969	\$ 34499.00 96.84% \$ 35.60	\$ 11109.60 32.20% \$ 11.47	\$ 7929.54 22.98% \$ 8.18	\$ 14368.57 41.65% \$ 14.83
J02.9 Acute phary	836	\$ 48152.00 95.08% \$ 57.60	\$ 14333.20 29.77% \$ 17.14	\$ 13482.04 28.00% \$ 16.13	\$ 17965.31 37.31% \$ 21.49



Z00.129 Year Over Year

SECTION: Z00.129 Encntr for routine child health exam w/o abnormal findings

Transaction Year	# Chgs	Tot Charged	Ins Pd	Pers Pd	Tot Adj
		% Collected	% Ins Pd	% Pers Pd	% Tot Adj
		Avg Charged	Avg Ins Pd	Avg Pers Pd	Avg Tot Adj

2016	<u>119490</u>	\$8879321.27	\$4022246.03	\$145676.52	\$4697466.37
		99.84%	45.30%	1.64%	52.90%
		\$ 74.31	\$ 33.66	\$ 1.22	\$ 39.31
2017	<u>72021</u>	\$5436943.70	\$2444733.32	\$ 72694.89	\$2851815.42
		98.75%	44.97%	1.34%	52.45%
		\$ 75.49	\$ 33.94	\$ 1.01	\$ 39.60



Z00.121 Year Over Year

SECTION: Z00.121 Encounter for routine child health exam w abnormal findings

Transaction Year	# Chgs	Tot Charged	Ins Pd	Pers Pd	Tot Adj
		% Collected	% Ins Pd	% Pers Pd	% Tot Adj
		Avg Charged	Avg Ins Pd	Avg Pers Pd	Avg Tot Adj
2016	<u>7859</u>	\$615182.00	\$276344.27	\$ 9630.66	\$328740.34
		99.92%	44.92%	1.57%	53.44%
		\$ 78.28	\$ 35.16	\$ 1.23	\$ 41.83
2017	<u>5190</u>	\$418330.00	\$188274.10	\$ 5649.24	\$223051.55
		99.68%	45.01%	1.35%	53.32%
		\$ 80.60	\$ 36.28	\$ 1.09	\$ 42.98



Z00.121 vs. Z00.129 in 2017

Transaction Year	# Chgs	Tot Charged	Ins Pd	Pers Pd	Tot Adj
		% Collected	% Ins Pd	% Pers Pd	% Tot Adj
		Avg Charged	Avg Ins Pd	Avg Pers Pd	Avg Tot Adj

2017 (Z00.129)	<u>72021</u>	\$5436943.70	\$2444733.32	\$ 72694.89	\$2851815.42
		98.75%	44.97%	1.34%	52.45%
		\$ 75.49	\$ 33.94	\$ 1.01	\$ 39.60
2017 (Z00.121)	<u>5190</u>	\$418330.00	\$188274.10	\$ 5649.24	\$223051.55
		99.68%	45.01%	1.35%	53.32%
		\$ 80.60	\$ 36.28	\$ 1.09	\$ 42.98



preptags/tagssplit Bad Claims

1. Run `ecsreports` and press F8 for List By Type
2. **Select** `preptags/tagssplit Bad Claims` and press F1
3. Press F5 for Search All and use "Diagnosis" in "Pattern to search for:



Diagnosis Errors

Procedure Code: 99391-25 ■■■■■ diagnosis code: Z00.121 Amount: \$ 200.00
■■■■■ diagnosis code is not valid for the date of service
■■■■■ diagnosis: Allergic and dietetic gastroenteritis and colitis

The claims listed are in error and will NOT be submitted.

ALL ERRORS MUST BE CORRECTED AND CLAIMS REBATCHED!

✓ Milk protein enteropathy
ICD-10: K52.2 Allergic and dietetic gastroenteritis and colitis
Include on Patient Reports



ICD-10 Manual

K52.2 Allergic and dietetic gastroenteritis and colitis

Food hypersensitivity gastroenteritis or colitis

Use additional code to identify type of food allergy (Z91.01-, Z91.02-)

Excludes2: allergic eosinophilic colitis (K52.82)

allergic eosinophilic esophagitis (K20.0)

allergic eosinophilic gastritis (K52.81)

allergic eosinophilic gastroenteritis (K52.81)

food protein-induced proctocolitis (K52.82)

K52.21 Food protein-induced enterocolitis syndrome

Use additional code for hypovolemic shock, if present (R57.1)

K52.22 Food protein-induced enteropathy

K52.29 Other allergic and dietetic gastroenteritis and colitis

Food hypersensitivity gastroenteritis or colitis

Immediate gastrointestinal hypersensitivity



Table Editor (ted)

Table #29

ICD-10 DIAGNOSIS NAME	CODE	START	END
2481) Allergic and dietetic gastroente	K52.2	10/01/14	09/30/16



Diagnosis Mapping

Diagnosis: **Milk protein enteropathy**

ICD-9

select ICD-9

ICD-10

Assisted mapping (Source: National Library of Medicine)

- ◆ K52.22 Food protein-induced enteropathy

Manual mapping

k52.

K52.2	Allergic and dietetic gastroenteritis and colitis
K52.831	Collagenous colitis
K52.82	Eosinophilic colitis
K52.81	Eosinophilic gastritis or gastroenteritis
K52.21	Food protein-induced enterocolitis syndrome
K52.22	Food protein-induced enteropathy
K52.0	Gastroenteritis and colitis due to radiation

learn.pcc.com Billing Configuration



snomedmap

ICD-10 Mapping Reports

X Favorite SNOMEDs mapped to Deleted or Modified 2017 ICD-10

Favorite SNOMEDs mapped to Deleted or Modified 2017 ICD-10

Umbilical granuloma (SNOMED used 88 Times in the past 12 months)			
2017 Change	Mapping	Code	2016 Description
Desc Modified	Manual	P02.69	Newborn (suspected to be) affected by other co

Milk protein enteropathy (SNOMED used 38 Times in the past 12 months)			
2017 Change	Mapping	Code	2016 Description
ICD Deleted	Manual	K52.2	Allergic and dietetic gastroenteritis and coli

learn.pcc.com The Partner snomedmap Report



Carrier Responses

How are your carriers responding to ICD-10?



ERA/EOB

1. Run `ecsreports` and press F8 for List By Type
2. Select ERA/EOB and press F1
3. Select a handful and press F6 for Search Selected
4. Use “Diagnosis” in “Pattern to search for:”
5. Select the hits and press F1 to View Selected



Diagnosis Denials

MA63 Missing/incomplete/invalid principal diagnosis.

PCC ID: 123 45687

062217	99213	150.00		0.00		-150.00	16	CO	0.00	MA63		0.00
		150.00		0.00		-150.00			0.00			0.00

Additional Information Required - Missing/Invalid/Incomplete Data from Submitted Claim (99213)



Diagnosis Rules

F07 Personality and behavioral disorders due to known physiological condition

Code first the underlying physiological condition



Diagnosis Denials

11 **The diagnosis is inconsistent with the procedure.**

Result of a 99188 Fluoride varnish being billed with Z00.121

Rebilled with Z41.8 Encounter for other procedures for purposes other than remedying health state



Conditions You Treat

What unspecified codes are you reporting?



Unspecified Codes

From: 07/08/16 To: 06/24/17

Generated On: 7/8/2017

Primary Diagnosis	# Chgs	Tot Charged
J06.9 Acute upper respiratory infection, unspec	7905	\$920570.00
J02.9 Acute pharyngitis, unspecified	12175	\$877751.00
B34.9 Viral infection, unspecified	7966	\$687994.00
Z00.129 Encntr for routine child health exam w/o	2789	\$580315.00
R50.9 Fever, unspecified	5116	\$554420.00
J45.909 Unspecified asthma, uncomplicated	3583	\$306516.00
H66.91 Otitis media, unspecified, right ear	1815	\$265900.00
F90.9 Attention-deficit hyperactivity disorder,	1727	\$251908.00
Z00.121 Encounter for routine child health exam w	1041	\$218190.00
H66.92 Otitis media, unspecified, left ear	1460	\$217064.14



F2 ira

INSURANCE COMPANY REIMBURSEMENT REPORT: Detail Report

From: 07/08/16 To: 06/24/17

Generated On: 7/8/2017

Primary Diagnosis	# Chgs	Tot Charged % Collected Avg Charged	Ins Pd % Ins Pd Avg Ins Pd	Pers Pd % Pers Pd Avg Pers Pd	Tot Adj % Tot Adj Avg Tot Adj
J06.9 Acute upper	7905	\$920570.00 98.73% \$ 116.45	\$305025.96 33.13% \$ 38.59	\$123046.60 13.37% \$ 15.57	\$480780.10 52.23% \$ 60.82
J02.9 Acute phary	12175	\$877751.00 98.11% \$ 72.09	\$278433.67 31.72% \$ 22.87	\$100973.77 11.50% \$ 8.29	\$481740.37 54.88% \$ 39.57
B34.9 Viral infec	7966	\$687994.00 98.52% \$ 86.37	\$216885.41 31.52% \$ 27.23	\$ 90519.95 13.16% \$ 11.36	\$370405.91 53.84% \$ 46.50
Z00.129 Encntr for	2789	\$580315.00 97.94% \$ 208.07	\$264748.77 45.62% \$ 94.93	\$ 2728.52 0.47% \$ 0.98	\$300900.63 51.85% \$ 107.89



Denied outright:

H53.009	Unspecified	1	\$	30.00	\$	0.00	\$	0.00	\$	30.00
				100.00%		0.00%		0.00%		100.00%
			\$	30.00	\$	0.00	\$	0.00	\$	30.00

Documented:

Diagnoses



Dry skin

ICD-10 L85.3 Xerosis cutis



Amblyopia

Laterality: unspecified eye

ICD-10 H53.009 Unspecified amblyopia, unspecified eye



Recommendation

Diagnosis Mapping - Edit

Diagnosis: **Amblyopia**

ICD-9

368.00 Amblyopia NOS

ICD-10

Assisted mapping (Source: National Library of Medicine)

◆ Laterality must be selected during the visit.

H53.001 Unspecified amblyopia, right eye
H53.002 Unspecified amblyopia, left eye
H53.003 Unspecified amblyopia, bilateral
H53.009 Unspecified amblyopia, unspecified eye

Manual mapping

H53.001 Unspecified amblyopia, right eye

Preselect

H53.002 Unspecified amblyopia, left eye

Preselect

H53.003 Unspecified amblyopia, bilateral

+

Preselect



Visit Diagnosis

Amblyopia

Refine the diagnosis of Amblyopia

ICD-10: select an ICD-10

- H53.001 Unspecified amblyopia, right eye
- H53.002 Unspecified amblyopia, left eye
- H53.003 Unspecified amblyopia, bilateral

notes



Code Changes

Are you keeping up-to-date with code changes?

Annual October 1 updates resumed



2018 ICD-10s

360 New Codes

226 Revised Codes

142 Deleted Codes



Noteworthy New 2018 ICDs

Eff 10/1/17

These account for lots of the additions:

- Blindness
- Low vision
- Non-pressure leg ulcers
- ATV V-codes



Noteworthy New

Q53.111 Unilateral intraabdominal testis

Q53.112 Unilateral inguinal testis

Q53.13 Unilateral high scrotal testis

Q53.211 Bilateral intraabdominal testes

Q53.212 Bilateral inguinal testes

Q53.23 Bilateral high scrotal testes



Noteworthy New

R06.03 Acute respiratory distress

R39.83 Unilateral non-palpable testicle

R39.84 Bilateral non-palpable testicles



Noteworthy New

T14.91XA Suicide attempt, initial

T14.91XD Suicide attempt, subsequent

T14.91XS Suicide attempt, sequela



Noteworthy New

Z71.82 Exercise counseling

Z91.841 Risk for dental caries, low

Z91.842 Risk for dental caries, moderate

Z91.843 Risk for dental caries, high

Z91.849 Unspecified risk for dental caries



Noteworthy Deletions

Traumatic brain, (cerebral, cerebellar) injuries

N63 Unspecified lump in breast deleted;

expanded to include laterality and quadrants



Noteworthy Revisions

- Entropian became Entropion
- Specificity and plurality added to:
 - Embolisms
 - Varicose veins
- Postinfective urethral strictures
 - Specified as male
- Extrophy became Exstrophy



Noteworthy Revisions

- Right eye became right side (optic tract and visual cortex)
- Finger and toe fractures:
 - Medial to middle
 - . became ,
- Subluxation of ~~unspecified~~ interphalangeal joint of thumb
- Powered powered hand tools became powered hand tools



ICD-11

According to WHO:

“ICD-11 Beta Phase started on 14 May 2012. The final version of ICD-11 will be released in 2018.”

<http://www.who.int/classifications/icd/revision/betaexpectations/en/>



Resources

[Free 2018 ICD-10 files from CMS](#)



What Questions Do You Have?



Jan Blanchard, CPC, CPMA

Pediatric Solutions Consultant

PCC
Control Your Future.

jan@pcc.com
www.pcc.com

