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CHANGES TO BE MADE AT THE ECW CLINIC SPOKE LEVEL by trained clinic staff.
 All other lab data / changes will be made at hub level by SJMC Lab system analyst as needed.

Document released: 05/31/2017

Code	Order (O) Attribute (A) ORDER - Inactive(I)	Order Name or Attribute (Result) Name	Effective Date	REQUIRED UPDATES						OPTIONAL UPDATES			
				Required Updates	Update Order Name (changes in red)	Update Attribute Name (changes in red)	Uncheck Inactive	Do Not Publish (Check)	Delete AOE	Order Instructions Add(A) Update(U) Remove(R) Hint: To add or update, copy and paste to eCW instruction area	Optional Updates	Suggested Category	LOINC
2013341	O	APOLIPOPROTEIN E (APOE) GENOTYPING, ALZHEIMER DISEASE RISK: 2013341	4.20.17									Genetics	
0065100	O	CHLAMYDIA ANTIBODY PANEL, IgG & IgM BY IFA: 0065100	4.20.17									Immunology	
0065105	O	CHLAMYDIA ANTIBODY PANEL, IgM BY IFA: 0065105	4.20.17						A	Do not duplicate order, included in: CHLAMYDIA ANTIBODY PANEL, IgG & IgM BY IFA: 0065100		Immunology	
0097688	O	CHROMOSOME ANALYSIS - BREAKAGE, FANCONI ANEMIA, WHOLE BLOOD: 0097688	4.20.17						A	TIME SENSITIVE. Call laboratory to determine shipping availability prior to specimen collection. Collect only Monday-Thursday..... Submit with Order: Patient History for Pediatric/Adult Cytogenetic (Chromosome) Studies. Form is available from: http://ltd.aruplab.com/Tests/Pdf/20		Genetics	
0097688	A	Chromosome Analysis, Breakage, Fanconi	4.20.17									Genetics	57781-7
CBL	O	CORD BLOOD, BLOOD BANK (CPT 86900, 86901, 86880)	Now						A	Ordered on Newborns 6 mths or less.			
CRYOP	O	CRYOPRECIPITATE (CPT P9012)	Now						A	Blood transfusion product order.			
FFP	O	FRESH FROZEN PLASMA (CPT P9017)	Now						A	Call Lab regarding availability x7330. Clarify units with Physician. Document whether blood bank X7330 was called using AOE entry.			
0020038	O	LITHIUM, SERUM OR PLASMA (SENT TO ARUP): 0020038 (CPT 80178)	Now						A	Patient Preparation:Specimens are commonly drawn approximately 12 hours after last dose of lithium taken. Please collect or schedule patient draw accordingly.			
0020457	O	HEPATITIS PANEL, ACUTE WITH REFLEX TO HBSAG CONFIRMATION: 0020457	Now						A	Panel includes HAV IgM, HBV core antibody IgM, HBV surface antigen, HCV antibody by CIA.			24363-4
0051074	O	INFLUENZA A VIRUS ANTIBODY, IGG: 0051074	Now									Immunology	

0051074	A	Influenza A Virus Antibody IgG	Now									Immunology	31437-7
0060256	O	MYCOPLASMA PNEUMONIAE BY PCR: 0060256	4.20.17									Microbiology	
0060259	A	Mycoplasma pneumoniae Source	4.20.17									Microbiology	31208-2
0060256	A	Mycoplasma pneumoniae by PCR	4.20.17									Microbiology	29257-3
PLT	O	PLATELET PHERESIS (CPT P9035)	Now							A	Patients must have a previous type and screen on file prior to transfusion. Dr. to call lab to check availability x7330.		
RBC	O	RBC UNIT (CPT P9016)	Now								Patients receiving red blood cells must have a current type and screen on file prior to transfusion. A type and screen is valid for 72 hours. If patient does not, a type and screen needs to be ordered as well.		
2008063	O	I REFLEX BILL, PROF. LEUK/LYMPH PHENO 16 OR MORE MARKERS: 2008063 (Parent order 2008003)	4.18.17					X				Other Labs	
2008080	O	I REFLEX BILL, TECHNICAL LEUK/LYMPH PHENO, 21 MARKERS: 2008080 (Parent order 2008003)	4.27.17					X				Other Labs	
2008081	O	I REFLEX BILL, TECHNICAL LEUK/LYMPH PHENO, 22 MARKERS: 2008081 (Parent order 2008003)	4.18.17					X				Other Labs	
LAB0061	O	I REFLEX ORDER: ALLERGEN, INTERP, IMMUNOCAP SCORE IGE FOR ARUP ORDER 2006039	4.12.17									Immunology	
LAB0061	A	REFLEX ORDER: ALLERGEN, INTERP, IMMUNOCAP SCORE IGE FOR ARUP ORDER 2006039	4.20.17									Immunology	19147-8
0055041	A	Allergen, Interp, Immuncap Score IgE	4.20.17									Immunology	19147-8
NOTE	A	Reference Lab Notes	4.20.17									Immunology	8251-1
0092281	O	VON WILLEBRAND FACTOR MULTIMERS: 0092281	4.20.17									Coagulation	
2003387	O	VON WILLEBRAND PANEL (vWF) with Reflex to VON WILLEBRAND <i>MULTIMERIC</i> ANALYSIS: 2003387	4.20.17	X						A	DO NOT DUPLICATE, The following tests are included in this panel: Factor VIII, Activity; von Willebrand Factor, Activity (RCF); von Willebrand Factor, Antigen; von Willebrand Factor, RCF/Ag Ratio	Coagulation	
2011660	O	GASTROINTESTINAL PARASITE AND MICROSPORIDIA PCR: 2011660	5.9.17									Parasitology	
2011660	A	GASTROINTESTINAL PARASITE AND MICROSPORIDIA PCR: 2011660	5.9.17									Parasitology	51991-8
2011192	A	Cryptosporidium by PCR	5.9.17									Parasitology	60545-1
2011194	A	Giardia by PCR	5.9.17									Parasitology	60544-4
2011196	A	Entamoeba histolytica by PCR	5.9.17									Parasitology	6396-6
2011198	A	Dientamoeba fragilis by PCR	5.9.17									Parasitology	70295-1
2011200	A	Cyclospora cayetanensis by PCR	5.9.17									Parasitology	41436-7
2011627	A	Microsporidia by PCR, Source	5.9.17									Parasitology	19146-0
2011628	A	Enterocytozoon bienewsi by PCR	5.9.17									Parasitology	19146-0
2011629	A	Encephalitozoon species by PCR	5.9.17									Parasitology	19146-0
2014079	O	HLA-DQ GENOTYPING: 2014079	5.9.17									Genetics	
2014079	A	HLA-DQ GENOTYPING: 2014079	5.9.17									Genetics	51991-8
2014080	A	HLA Class II, Locus DQA1, Allele 1	5.9.17									Genetics	59019-0
2014081	A	HLA Class II, Locus DQA1, Allele 2	5.9.17									Genetics	59019-0
2014082	A	HLA Class II, Locus DQB1, Allele 1	5.9.17									Genetics	57299-0

2014083	A	HLA Class II, Locus DQB1, Allele 2	5.9.17								Genetics	57299-0
2014084	A	HLA-DQ Genotyping Interpretation	5.9.17								Genetics	50398-7
0051352	O	EPSTEIN-BARR VIRUS (EBV), QUANTITATIVE PCR: 0051352	5.10.17								Viral Studies	
0051352	A	EPSTEIN-BARR VIRUS (EBV), QUANTITATIVE PCR: 0051352	5.10.17								Viral Studies	51991-8
0051338	A	EBV by Quantitative PCR, Source	5.10.17								Viral Studies	31208-2
2002318	A	EBV by Quantitative PCR, Copy/mL	5.10.17								Viral Studies	32585-2
0051351	A	EBV by Quantitative PCR, Log copy/mL	5.10.17								Viral Studies	53774-6
0051821	A	EBV by Quantitative PCR, Interp	5.10.17								Viral Studies	5005-4
0020765	O	MACROPROLACTIN: 0020765	5.10.17								Chemistry	
0020765	A	MACROPROLACTIN: 0020765	5.10.17								Chemistry	51991-8
0070115	A	Prolactin	5.10.17								Chemistry	20568-2
0020766	A	Monomeric Prolactin	5.10.17								Chemistry	42607-2
0020767	A	Monomeric Prolactin Percent	5.10.17								Chemistry	50366-4
2014107	O	POLIOVIRUS (TYPES 1,3) ANTIBODIES: 2014107	5.10.17								Immunology	
2014107	A	POLIOVIRUS (TYPES 1,3) ANTIBODIES: 2014107	5.10.17								Immunology	51991-8
0065126	A	Polio Virus Antibody Type 1	5.10.17								Immunology	5281-1
0065128	A	Polio Virus Antibody Type 3	5.10.17								Immunology	5285-2
0060113	O	LEGIONELLA SPECIES, CULTURE: 0060113	5.10.17								Microbiology	
0060113	A	Culture, Legionella species	5.10.17								Microbiology	593-4
0060001	A	Preliminary	5.10.17								Microbiology	19146-0
0060003	A	Final	5.10.17								Microbiology	593-4
0055002	O	ALLERGEN, FOOD, PEPPER C. ANNUUM IGE: 0055002	5.10.17						A	Do not duplicate, included in order: ALLERGEN, FOOD, COMPREHENSIVE PROFILE 1 (code 0055100)	Immunology	
0055002	A	Allergen, Food, Pepper C. annuum IgE	5.10.17								Immunology	7586-1
0055424	O	ALLERGEN, FOOD, BLACK PEPPER IGE: 0055424	5.10.17								Immunology	
0055424	A	Allergen, Food, Black Pepper IgE	5.10.17								Immunology	6045-9
0093496	O	ALLERGEN, FOOD, BASIL IGE: 0093496	5.10.17								Immunology	
0093496	A	ALLERGEN, FOOD, BASIL IGE: 0093496	5.10.17								Immunology	7118-3
0093497	A	Allergen, Food, Basil IgE	5.10.17								Immunology	7118-3
0093500	O	ALLERGEN, FOOD, OREGANO IGE: 0093500	5.10.17								Immunology	
0093500	A	ALLERGEN, FOOD, OREGANO IGE: 0093500	5.10.17								Immunology	7552-3
0093501	A	Allergen, Food, Oregano IgE	5.10.17								Immunology	7552-3
0093502	O	ALLERGEN, FOOD, NUTMEG IGE: 0093502	5.10.17								Immunology	
0093502	A	ALLERGEN, FOOD, NUTMEG IGE: 0093502	5.10.17								Immunology	6188-7
0093503	A	Allergen, Food, Nutmeg IgE	5.10.17								Immunology	6188-7
0093510	O	ALLERGEN, FOOD, THYME IGE: 0093510	5.10.17								Immunology	
0093510	A	ALLERGEN, FOOD, THYME IGE: 0093510	5.10.17								Immunology	7737-0
0093511	A	Allergen, Food, Thyme IgE	5.10.17								Immunology	7737-0
0098876	O	ALLERGEN, FOOD, CINNAMON IGE: 0098876	5.10.17								Immunology	
0098876	A	Allergen, Food, Cinnamon IgE	5.10.17								Immunology	6837-9
2007623	O	ALLERGEN, FOOD, CORIANDER/CILANTRO IGE: 2007623	5.10.17								Immunology	
2007623	A	ALLERGEN, FOOD, CORIANDER/CILANTRO IGE: 2007623	5.10.17								Immunology	16650-4
2007624	A	Allergen, Food, Coriander/Cilantro IgE	5.10.17								Immunology	16650-4
2010742	O	ALLERGEN, FOOD, TURMERIC IGE: 2010742	5.10.17								Immunology	
2010742	A	ALLERGEN, FOOD, TURMERIC IGE: 2010742	5.10.17								Immunology	30041-8
2010743	A	Allergen, Food, Turmeric IgE	5.10.17								Immunology	30041-8
0051044	O	BORRELIA BURGDORFERI C6 PEPTIDE ANTIBODIES, TOTAL by ELISA: 0051044	5.10.17								Immunology	

0051044	A	Borrelia burgdorferi C6 Pep Abs, ELISA	5.10.17									Immunology	38173-1
2013961	O	MYOSITIS EXTENDED PANEL: 2013961	5.10.17									Immunology	
2013961	A	MYOSITIS EXTENDED PANEL: 2013961	5.10.17									Immunology	51991-8
2013962	A	SAE1 (SUMO activating enzyme) Antibody	5.10.17									Immunology	19146-0
2013963	A	NXP-2 (Nuclear matrix protein-2) Ab	5.10.17									Immunology	19146-0
2013964	A	MDA5 (CADM-140) Antibody	5.10.17									Immunology	19146-0
2013965	A	TIF-1 gamma (155 kDa) Antibody	5.10.17									Immunology	19146-0
2013994	A	Myositis Panel Interpretive Data	5.10.17									Immunology	48767-8
2010852	A	Mi-2 (nuclear helicase protein) Antibody	5.10.17									Immunology	18485-3
2010855	A	P155/140 Antibody	5.10.17									Immunology	19146-0
2010854	A	PL-12 (alanyl-tRNA synthetase) Antibody	5.10.17									Immunology	33771-7
2010853	A	PL-7 (threonyl-tRNA synthetase) Antibody	5.10.17									Immunology	33772-5
2010860	A	OJ (isoleucyl-tRNA synthetase) Antibody	5.10.17									Immunology	45152-6
2010856	A	EJ (glycyl-tRNA synthetase) Antibody	5.10.17									Immunology	45149-2
2010859	A	SRP (Signal Recognition Particle) Ab	5.10.17									Immunology	33921-8
0099592	A	Jo-1 (Histidyl-tRNA Synthetase) Ab, IgG	5.10.17									Immunology	14235-6
2010857	A	Ku Antibody	5.10.17									Immunology	18484-6
0050470	A	Ribonucleic Protein (U1) (ENA) Ab, IgG	5.10.17									Immunology	33983-8
2003041	A	PM/Scl 100 Antibody, IgG	5.10.17									Immunology	81732-0
2010858	A	U2 sn (small nuclear) RNP Antibody	5.10.17									Immunology	68549-5
0050691	A	SSA 52 (Ro) (ENA) Antibody, IgG	5.10.17									Immunology	31625-7
2012055	A	SSA 60 (Ro) (ENA) Antibody, IgG	5.10.17									Immunology	53019-6
2012174	A	Fibrillarin (U3 RNP) Ab, IgG	5.10.17									Immunology	49963-2
0030260	O	THROMBIN TIME WITH REFLEX TO THROMBIN TIME 1:1 MIX: 0030260	5.26.17									Coagulation	
0030270	A	Thrombin Time	5.26.17									Coagulation	3243-3
0030275	A	Thrombin Time, 1:1 Mix	5.26.17									Coagulation	33525-7
0030023	O	I REFLEX BILL: THROMBIN TIME 1:1 MIX: 0030023 (Parent order code 0030260)	5.26.17				X		A	Lab Use Only. Reflex order, not to be used as a primary order from ECW.		Coagulation	
2013502	O	A1 ANTIGEN TYPING, PATIENT: 2013502	5.30.17									Blood Bank	
2013502	A	A1 ANTIGEN TYPING, PATIENT: 2013502	5.30.17									Blood Bank	19146-0
2013503	A	A1 Antigen Typing, Patient	5.30.17									Blood Bank	19146-0
2013605	O	ADALIMUMAB ACTIVITY WITH REFLEX TO ANTIBODY: 2013605	5.30.17						A	Collect specimen before adalimumab treatment. Schedule patient draw accordingly.		Toxicology/Drug	
2013605	A	ADALIMUMAB ACTIVITY WITH REFLEX TO ANTIBODY: 2013605	5.30.17									Toxicology/Drug	19146-0
2013606	A	Adalimumab Activity	5.30.17									Toxicology/Drug	19146-0
2013607	A	EER Adalimumab Activity	5.30.17									Toxicology/Drug	19146-0
2013608	O	I REFLEX ORDER: ADALIMUMAB RFLX TO NEUTRALIZING AB: 2013608 (Parent order 2013502)	5.30.17						A	Lab use only, reflex order not to be used as a primary order from ECW.		Toxicology/Drug	
2013608	A	REFLEX ORDER: ADALIMUMAB RFLX TO NEUTRALIZING AB: 2013608 (Parent order 2013502)	5.30.17									Toxicology/Drug	19146-0
2011250	A	Adalimumab Neutralizing Antibody	5.30.17									Toxicology/Drug	19146-0
2013609	A	EER ADA Rflx Neutralizing Ab Conf.	5.30.17									Toxicology/Drug	19146-0
2010798	O	SALMONELLA TYPHI AND PARATYPHI ANTIBODIES: 2010798	5.30.17									Immunology	

2010798	A	SALMONELLA TYPHI AND PARATYPHI ANTIBODIES: 2010798	5.30.17																Immunology	17562-0
2010799	A	Salmonella typhi/paratyphi Abs Interp	5.30.17																Immunology	17562-0

NEVER	Never Change order code or attribute codes. This will cause electronic orders and electronic results not to cross the interface to or from ECW from SJMC lab.
ALWAYS	When placing electronic lab orders, check that you are using a lab order from SJMC lab company or orders will not cross electronically to SJMC lab.
NOTE:	The print paper requisition option generated after the Transmit electronic order button should never be changed from the format (prints each lab order on a separate sheet). Changes to this setting affect the order interface message sent to SJMC lab and electronic orders will not post as expected or may not post at all in SJMC system. This does not apply to requisitions printed from progress notes or treatment "Print" button.

ADDITIONAL INSTRUCTIONS:

Recommended Lab Categories (optional clinic spoke build):

- Created in: EMR
- Labs, DI & Procedures
- Configure Labs & DI categories
- Category Drop down: Lab
- Add/Update/Remove

- Anatomic Path/Cytology
- Blood Bank
- Blood Gases
- Chemistry
- Coagulation
- CSF Studies
- Fecal Studies
- Genetics
- Hematology
- Immunology
- Microbiology
- Misc Body Fluids
- Other Labs
- Parasitology
- Toxicology/Drug
- Urine Studies
- Viral Studies

To Activate or Reactivate a Test:

- Go to: EMR
- Labs, DI & Procedures
- Labs
- Lookup Test, Highlight, Double click to open

InHouse
 Inactive Uncheck
 Do Not Publish to Portal
 Show Pathology Details
 Approval Required

Do or Do not Publish to Patient Portal

Go to: EMR
Labs, DI & Procedures
Labs
Lookup Test, Highlight, Double click to open
Select or unselect check box.

To Delete an AOE:

Go to: EMR
Labs, DI & Procedures
Labs

Lookup Test and Highlight
Click on Associate AOE Button
Click on Blue + sign to view AOE details
Look at Question Code Lab001, Lab002, or Lab003
Choose AOE with correct Question code indicated on update document and click delete.

To add, update, or remove order instructions:

Go to: EMR
Labs, DI & Procedures
Labs
Lookup Test and Highlight

Click on Instructions button
To Add: Copy and paste instructions from update document
To Update: Delete any existing text. Copy and paste instructions from update document.
To Remove: Delete text from instruction field.
Click OK when done.

To add category to an order build (optional):

Go to: EMR
Labs, DI & Procedures
Labs

Lookup Test and Highlight
Click on drop down arrow next to New Button, select update
To Associate order category: Click on drop down, select category
Click OK when done.

To add optional LOINC code (optional)

(Note: Result LOINC codes are added by SJMC lab)

Go to: EMR
Labs, DI & Procedures
Labs

Lookup Test, Highlight, Double click to open
Click on LOINC search button
Copy and paste LOINC code from upgrade document
Highlight correct code, Click OK

