## Perinatal Services BC A Program of the Provincial Health Services Authority



#### BULLETIN

**Volume 4 Number 1** 

**April 2011** 

#### PERINATAL SERVICES BC OFFICE MOVE

As many of you are aware, Perinatal Services BC will be vacating its current location on the Children's and Women's Hospital Campus to make way for the BC Children's and BC Women's Redevelopment Project. Please note that our **office will be closed on Friday, April 8 from 12:00 PM on and all day, Monday, April 11**.

We will be fully operational on Tuesday, April 12.

#### Our new address is as follows:

Perinatal Services BC
West Tower, 3<sup>rd</sup> Floor
555 West 12<sup>th</sup> Avenue
Vancouver, BC V5Z 3X7 (we will be sharing the same floor as BC Transplant)

Main line: 604-877-2121 Fax: 604-872-1987

PDR Help Line Number: 604-877-2121 ext 223753

We will be updating the contact information on our website staff directory within the next week or so. Please make note of these changes as they are made available to you.

Thank you.

Kim Williams, Provincial Executive Director, Perinatal Services BC

#### **CONTENTS OF BULLETIN**

DODO	Off:	Move.		D4
POBL	Office	wove.		P I

BC Perinatal Database Changes...P2

Field Clarifications......P3

# Perinatal Services BC A Program of the Provincial Health Services Authority



## BULLETIN

**Volume 4 Number 1** 

**April 2011** 

### BC PERINATAL DATA REGISTRY CHANGES EFFECTIVE APRIL 1, 2011 DISCHARGES

Note: The following changes will not be reflected in the Electronic Help of the Perinatal Database

SUITE & SCREEN DATA FIELD	V6.01 REF MAN	AMENDMENT		CLARIFICATION
		FROM	ТО	
MOTHER SUITE - RISK SCRE	EN			
Gestational Hypertension (PIH)	Page 38	The physician diagnosed mother with gestational hypertension during the current pregnancy (antepartum, intrapartum and/or postpartum).  May also be called Pregnancy Induced Hypertension	The physician diagnosed mother with gestational hypertension during the current pregnancy (antepartum, intrapartum and/or postpartum).  Use of the term Pregnancy Induced Hypertension was discouraged after 2008.	Abstract this field only if care provider has diagnosed the condition.
Proteinuria >+1	Page 38	Excess serum protein measured in mother's urine in the current pregnancy (antepartum, intrapartum, and/or postpartum) at >1g/litre in two or more random urine samples collected at least six hours apart or >300 mg/24 hour random urine sample testing.	Physician diagnosed proteinuria.	Abstract this field only if care provider has diagnosed the condition.
Substance Use	Page 38	Cocaine: Cocaine, blow, C, coke, snow	Cocaine: Cocaine, blow, C, coke, snow, crack-rock	Added crack-rock



A Program of the Provincial Health Services Authority

## BULLETIN

**Volume 4 Number 1** 

SUITE & SCREEN DATA FIELD	V6.01 REF MAN	AMENDMENT		CLARIFICATION
		FROM	то	
Substance Use	Page 38	Other:  Other non-prescription drugs including hallucinogens (lysergic acid diethylamide-LSD, magic mushrooms), stimulants (amphetamines, crack-rock, ephedrine, methamphetamine-ice, crystal-meth, methyldioxyamphetamine (MDA), methylphenidate (Ritalin), designer drugs (Ketamine-dissociative anesthetic, ecstasyserotonergic effects, Gamma-Hydroxybutyrate-GHB-neuroinhibitor)	Other:  Other non-prescription drugs including hallucinogens (lysergic acid diethylamide-LSD, magic mushrooms), stimulants (amphetamines, erack rock, ephedrine, methamphetamine-ice, crystal-meth, methyldioxyamphetamine (MDA), methylphenidate (Ritalin), designer drugs (Ketamine-dissociative anesthetic, ecstasyserotonergic effects, Gamma-Hydroxybutyrate-GHB-neuroinhibitor)	Removed crack- rock
TWEAK Score	Page 39	The TWEAK (Tolerance, Weak, Eye-Opener, Amnesia, Cut Down) score (0-7) assesses the risk of alcohol use in the current pregnancy.  If not documented, leave this field blank. Record "0" value if it is documented.	The TWEAK (Tolerance, Weak, Eye-Opener, Amnesia, Cut Down) score (0-7) assesses the risk of alcohol use in the current pregnancy.  If not documented, leave this field blank. Abstract "0" value only if "0" is recorded in source documentation.	Clarification when "0" is to be abstracted.



A Program of the Provincial Health Services Authority

## BULLETIN

**Volume 4 Number 1** 

SUITE & SCREEN DATA FIELD	V6.01 REF MAN	AMENDMENT		CLARIFICATION
		FROM	то	
Diabetes and Other Abnormal Glucose Factor	Page 40	Diabetes and Other Abnormal Glucose Factor: Diabetes mellitus in pregnancy (gestational diabetes) is diagnosed if two or more values are met or exceed the abnormal GTT (glucose tolerance test) values.  If only one value is met or exceeds the abnormal GTT value, the mother will have Impaired Glucose Tolerance Glucola and GTT Values Table: Abnormal Glucola: ≥7.8 mmol/L Abnormal GTT: FBG (fasting blood glucose ≥5.3 mmol/L 1 Hr ≥10.0 mmol/L 2 Hr ≥8.6 mmol/L 3 Hr ≥7.8 mmol/L  If Diabetes is chosen, one of the following must be selected:  Diabetes Mellitus in Pregnancy, Insulin Dependant: Diabetes mellitus in pregnancy, insulin is used. Was not pre-existing.  Mother has diabetes mellitus in pregnancy and uses insulin at any time during the antenatal period.	Diabetes: Physician diagnosed diabetes mellitus in pregnancy (gestational diabetes).  If Diabetes is chosen, one of the following must be selected:  Diabetes Mellitus in Pregnancy, Insulin Dependant: Diabetes mellitus in pregnancy, insulin is used. Was not pre-existing.  Mother has diabetes mellitus in pregnancy and uses insulin at any time during the antenatal period.	Abstract Diabetes only if care provider has diagnosed the condition.  Abstract Abnormal Glucose Factor only if the care provider has diagnosed the condition.

A Program of the Provincial Health Services Authority



## BULLETIN

**Volume 4 Number 1** 

SUITE & SCREEN DATA FIELD	V6.01 REF MAN	AMENDMENT		CLARIFICATION
		FROM	то	
Diabetes and Other Abnormal Glucose Factor con't		Diabetes Mellitus in Pregnancy, Non- insulin Dependant: Diabetes mellitus in pregnancy, insulin is not used. Was not pre-existing. Mother has diabetes mellitus in pregnancy and has not used insulin at any time during the antenatal period but diabetes was controlled by diet  Mother had diabetes in pregnancy controlled by diet, did not receive insulin any time during the antenatal period, but only received insulin during labour.  Pre-existing Diabetes Mellitus Type 1 or Type 2, Insulin Dependant: Pre-existing diabetes mellitus Type 1 or Type 2, insulin used. Mother has pre-existing diabetes mellitus (Type 1 or 2) and insulin was used at any time during the antenatal period.  Pre-existing Diabetes Mellitus Type 1 or 2, Non-insulin Dependant: Pre-existing diabetes mellitus Type 1 or Type 2, insulin was not used at any time during the antenatal period but diabetes was controlled by diet.	Diabetes Mellitus in Pregnancy, Non- insulin Dependant: Diabetes mellitus in pregnancy, insulin is not used. Was not pre-existing. Mother has diabetes mellitus in pregnancy and has not used insulin at any time during the antenatal period but diabetes was controlled by diet.  Mother had diabetes in pregnancy controlled by diet, did not receive insulin any time during the antenatal period, but only received insulin during labour.  Pre-existing Diabetes Mellitus Type 1 or Type 2, Insulin Dependant: Pre-existing diabetes mellitus Type 1 or Type 2, insulin used. Mother has pre-existing diabetes mellitus (Type 1 or 2) and insulin was used at any time during the antenatal period.  Pre-existing Diabetes Mellitus Type 1 or 7, Non-insulin Dependant: Pre-existing diabetes mellitus Type 1 or Type 2, insulin was not used at any time during the antenatal period but diabetes was controlled by diet.	
		If mother has pre-existing diabetes mellitus (Type 1 or 2) and insulin was <b>not</b> used at any	If mother has pre-existing diabetes mellitus (Type 1 or 2) and insulin was <b>not</b> used at any	

A Program of the Provincial Health Services Authority



## BULLETIN

**Volume 4 Number 1** 

SUITE & SCREEN DATA FIELD	V6.01 REF MAN	AMENDMENT		CLARIFICATION
		FROM	то	
		time during the antenatal period but diabetes was controlled by diet.	time during the antenatal period but diabetes was controlled by diet.	
		Mother had pre-existing diabetes mellitus (Type 1 or 2) controlled by diet, did not receive insulin at any time during the antenatal period but <b>only</b> received insulin during labour.	Mother had pre-existing diabetes mellitus (Type 1 or 2) controlled by diet, did not receive insulin at any time during the antenatal period but <b>only</b> received insulin during labour.	
		Other abnormal glucose factor:  Examples: Abnormal glucola value (≥ 7.8 mmol/L), Impaired Glucose Tolerance (e.g. one abnormal GTT value only), Carbohydrate Intolerance  Mother is on specific diet restriction and possible diabetes mellitus in pregnancy is stated but not confirmed by laboratory results.	Other abnormal glucose factor: Physician diagnosed Abnormal Glucose Factor in pregnancy. It is no longer necessary to analyze lab data or determine abnormal glucose factor based on the values table.	
Hypertension ≥140/90	Page 41	The mother has had <b>antepartum blood pressure reading</b> of ≥ 140/90 on two consecutive readings during the current pregnancy, prior to the first stage of labour (antepartum period only).	Mother had a diastolic blood pressure reading of ≥ 90 mmHg, based on the average of at least two measurements, prior to labour.	Systolic pressure reading is not utilized in diagnosing hypertension.
BABY NEWBORN SUITE - BA	BY CHART S	CREEN		
Discharge Weight	Page 69	The baby's weight (in grams) at discharge from facility.  If there is no weight taken at discharge, record the last value recorded, close to discharge. If discharged within 24 hours and not weighed, leave blank. Leave blank for stillbirths.	The baby's weight (in grams) at discharge from facility.  If there is no weight taken at discharge, record the last value documented, close to discharge. Leave blank for stillbirths.  For same day discharges, use birth weight.	If the baby is discharged on the same day as the delivery, record the baby's birth weight.

# Perinatal Services BC A Program of the Provincial Health Services Authority



## BULLETIN

**Volume 4 Number 1** 

April 2011

#### FIELD CLARIFICATIONS

The following are further explanations on existing field definitions:

SUITE & SCREEN DATA FIELD	V6.01 REF MAN	CLARIFICATION	
MOTHER SUITE - BIRTH SU	MMARY		
Cesarean Section Type	Page 23	The type of C/S documented in the PDR database may not always match the type of C/S that is coded in CIHI. <b>Example:</b> If a mother is booked for an elective C/S and goes into labour prior to her C/S date, this would be considered an <i>EMERGENCY C/S</i> in the PDR database.	
Breast Feeding Initiation	Page 68	The time frame during which breastfeeding first commenced/attempted following delivery, regardless of whether the baby latched or not.  Breast feeding initiation refers to the attempt made to feed the baby by breast (mode of feeding), <b>NOT</b> to the type of feeding given to the baby (expressed breast milk).	