





GUIDE IA: WITHIN 1 WEEK (National)

Rourke Baby Record: Evidence-Based Infant/Child Health Maintenance ONE VISIT PER PAGE FORMAT www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources Pregnancy/Birth remarks/Apgar: Risk factors/Family history: NAME: Birth Day (d/m/yy): ___ __/ 20____ M 🗍 F 🦳 Gestational Age: _ Birth Length: _ __ cm Birth Weight: ___ Birth Head Circumference:_____ _cm Discharge Weight:____ DATE OF VISIT /20 **GROWTH**¹ use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation Head Circ. (avg 35 cm) Length Weight **PARENT / CAREGIVER CONCERNS NUTRITION¹** For each O item discussed, indicate "✓" for no concerns, or "X" if concerns O Breastfeeding (exclusive)1 ○ Formula feeding/preparation1 O Stool pattern and urine output O Vitamin D 400 IU/day¹ [150 mL(5 oz)/kg/day¹] **EDUCATION AND ADVICE** Repeat discussion of items is based on perceived risk or need Injury Prevention 1 Behaviour and Family Issues² Environmental Health 1 O Motorized vehicle safety/Car seat¹ O Night waking² O 2nd hand smoke/E-cigs/Cannabis1 O Healthy sleep habits² O Sun exposure1 O Safe sleep (position, room sharing, O Crying² avoid bed sharing, crib safety)1 O Soothability/Responsiveness Other Issues¹ O Firearm safety¹ O Parenting/Bonding² O Supervised tummy time while awake¹ O Pacifier use1 O No OTC cough/cold medicine¹ • Family conflict/Stress ○ Hot water <49°C/Bath safety1 **O** *Inquiry on complementary/alternative* O Parental fatigue/Postpartum depression² • Falls (stairs, change table)1 medicine 1O Inquire re: difficulty making ends meet or O Carbon monoxide/Smoke detectors1 food insecurity² • Temperature control and overdressing O Choking/Safe toys1 O Fever advice/Thermometers¹ O High risk infants/Assess home visit need² Siblings **DEVELOPMENT**² (Inquiry and observation of milestones) Tasks are set after the time of typical milestone acquisition. Absence of any item suggests consideration for further assessment of development. NB-Correct for age if < 37 weeks gestation O Sucks well on nipple **MISCELLANEOUS NOTES** PHYSICAL EXAMINATION² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted. O Fontanelles² O *Skin* (*jaundice*², bruising²) O Hips (Barlow/Ortolani)² O Eves (red reflex)² O Neck/Torticollis² O Testicles/Genitalia • Ears/TMs–Hearing inquiry/screening² O Heart/Lungs O Male urinary stream/Foreskin care O Intact palate (inspection/palpation)² O Abdomen/Umbilicus² O Spine (dimple/sinus)²/Patency of anus² O Tongue mobility if breastfeeding problems² • Femoral pulses O Muscle tone² PROBLEMS AND PLANS/CURRENT & NEW REFERRALS E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

INVESTIGATIONS / SCREENING ² AND IMMUNIZATION ³ Discuss immunization benefits and pain reduction strategies ³ Record Vaccines on Guide V			
O Newborn screening as per province O Hemoglobinopathy screen (if at risk) ²	O Universal newborn hearing screening (UNHS) ² O If HBsAg-positive parent/sibling Hep B vaccine #1 ³		
SIGNATURE			
X			

Rourke Baby Record: Evidence-Based Infant/Child Health Maintenance GUIDE IB: 2 WEEKS (optional) (National) ONE VISIT PER PAGE FORMAT www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources Pregnancy/Birth remarks/Apgar: Risk factors/Family history: NAME: Birth Day (d/m/yy): ___ __/ 20____ M 🗍 F 🦳 Gestational Age: __ Birth Length: ___ __ cm Birth Weight: ____ Birth Head Circumference:_____ _ cm Discharge Weight:____ /20 **GROWTH**¹ use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation Head Circ. Weight (regains BW 1-3 weeks) Length **PARENT / CAREGIVER CONCERNS NUTRITION**¹ For each ○ item discussed, indicate "✓" for no concerns, or "X" if concerns O Breastfeeding (exclusive)¹ ○ Formula feeding/preparation1 O Stool pattern and urine output O Vitamin D 400 IU/day1 [150 mL(5 oz) /kg/day¹] **EDUCATION AND ADVICE** Repeat discussion of items is based on perceived risk or need <u>Injury Prevention</u>¹ Behaviour and Family Issues² Environmental Health¹ O Motorized vehicle safety/Car seat¹ O 2nd hand smoke/E-cigs/Cannabis¹ O Night waking² O Safe sleep (position, room sharing, O Healthy sleep habits² O Sun exposure¹ avoid bed sharing, crib safety)1 O Crying² O Firearm safety¹ Other Issues 1 O Soothability/Responsiveness O Pacifier use¹ O Parenting/Bonding² O Supervised tummy time while awake¹ O Hot water <49°C/Bath safety1 O Family conflict/Stress O No OTC cough/cold medicine¹ • Falls (stairs, change table) O Parental fatigue/Postpartum depression² **O** *Inquiry on complementary/alternative* O Carbon monoxide/Smoke detectors1 O Inquire re: difficulty making ends meet or medicine1 O Choking/Safe toys1 food insecurity² • Temperature control and overdressing O High risk infants/Assess home visit need² • Fever advice/Thermometers¹ O Siblings **DEVELOPMENT²** (Inquiry and observation of milestones) Tasks are set after the time of typical milestone acquisition. Absence of any item suggests consideration for further assessment of development. NB-Correct for age if < 37 weeks gestation **MISCELLANEOUS NOTES** O Sucks well on nipple O No parent/caregiver concerns²

PHYSICAL EXAMINATION² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.

O Fontanelles²

O Eyes (red reflex)²

○ Ears/TMs-Hearing inquiry/screening² O Intact palate (inspection/palpation)²

• Tongue mobility if breastfeeding problems²

○ *Skin* (*jaundice*², bruising²)

O Neck/Torticollis² O Heart/Lungs

O Abdomen/Umbilicus² • Femoral pulses

O Hips (Barlow/Ortolani)²

O Testicles/Genitalia

O Male urinary stream/Foreskin care

O Spine (dimple/sinus)²

O Muscle tone²

PROBLEMS AND PLANS/CURRENT & NEW REFERRALS 4 E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

INVESTIGATIONS / SCREENING² AND IMMUNIZATION³ Discuss immunization benefits and pain reduction strategies³ Record Vaccines on Guide V

IGNAT	URE
-------	-----







GUIDE IC: 1 MONTH (optional)

Rourke Baby Record: Evidence-Based Infant/Child Health Maintenance ONE VISIT PER PAGE FORMAT www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources Pregnancy/Birth remarks/Apgar: Risk factors/Family history: NAME: Birth Day (d/m/yy): ___ __/ 20____ M 🗍 F 🦳 __ cm Birth Weight: _____ g Gestational Age: ___ Birth Length: ___ / **GROWTH**¹ use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation Weight Head Circ. Length **PARENT / CAREGIVER CONCERNS NUTRITION**¹ For each O item discussed, indicate "✓" for no concerns, or "X" if concerns O Breastfeeding (exclusive)¹ ○ Formula feeding/preparation1 • Stool pattern and urine output [450–750 mL(15–25 oz) /day¹] O Vitamin D 400 IU/day¹ **EDUCATION AND ADVICE** Repeat discussion of items is based on perceived risk or need Behaviour and Family Issues² Environmental Health¹ Injury Prevention 1 O Motorized vehicle safety/Car seat1 O 2nd hand smoke/E-cigs/Cannabis1 O Night waking² O Safe sleep (position, room sharing, O Sun exposure1 O Healthy sleep habits² avoid bed sharing, crib safety)1 O Crying² O Firearm safety¹ Other Issues1 O Soothability/Responsiveness O Pacifier use¹ O Supervised tummy time while awake¹ O Parenting/Bonding² • Hot water <49°C/Bath safety1 O No OTC cough/cold medicine¹ • Family conflict/Stress • Falls (stairs, change table) O *Inquiry* on complementary/alternative O Parental fatigue/Postpartum depression² medicine1 ○ Carbon monoxide/*Smoke detectors*1 O Inquire re: difficulty making ends meet or **O** *Temperature control and overdressing* O Choking/Safe toys1 food insecurity² O Fever advice/Thermometers1 O High risk infants/Assess home visit need² Siblings **DEVELOPMENT2** (Inquiry and observation of milestones) Tasks are set after the time of typical milestone acquisition. Absence of any item suggests consideration for further assessment of development. NB-Correct for age if < 37 weeks gestation **MISCELLANEOUS NOTES** O Sucks well on nipple O Focuses gaze O Startles to loud noise ○ No parent/caregiver concerns² O Calms when comforted PHYSICAL EXAMINATION² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted. O Skin (jaundice², bruising²) O Intact palate (inspection/palpation)² O Hips (Barlow/Ortolani)² O Muscle tone² O Fontanelles² • Tongue mobility if breastfeeding problems² O Neck/Torticollis² O Eyes (red reflex)² O Heart/Lungs/Abdomen • Hearing inquiry/screening² PROBLEMS AND PLANS/CURRENT & NEW REFERRALS⁴ E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources INVESTIGATIONS / SCREENING² AND IMMUNIZATION³ Discuss immunization benefits and pain reduction strategies³ Record Vaccines on Guide V O If HBsAg-positive parent/sibling Hep B vaccine #23 **SIGNATURE**

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance

www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources





GUIDE IIA: 2 MONTHS (National)

ONE VISIT PER PAGE FORMAT

©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020		Past problems/Risk factors: Family history:
	Birth Day (d/m/yy):// 20 M ☐ F ☐	
Gestational Age: Birth Lengt	h: cm Birth Weight: g	
Birth Head Circumference: cm		
DATE OF VISIT/20		
\textbf{GROWTH}^{1} use $\underline{\text{WHO growth charts}}.$ Correct age until	24–36 months if < 37 weeks gestation	
Length	Weight	Head Circ.
PARENT / CAREGIVER CONCERNS		
NUTRITION¹ For each O item discussed, indicate '		
O Breastfeeding (exclusive) ¹ O Vitamin D 400 IU/day ¹	O Formula feeding/preparation ¹ [600–900 mL(20–30 oz) /day ¹]	
EDUCATION AND ADVICE Repeat discussion of ite	ms is based on perceived risk or need	
Injury Prevention Motorized vehicle safety/Car seat Safe sleep (position, room sharing, avoid bed sharing, crib safety) Poisons¹; PCC#¹ Firearm safety¹ Pacifier use¹ Hot water <49°C/Bath safety¹ Electric plugs/Cords Falls (stairs, change table, unstable furniture/TV, no walkers)¹ Carbon monoxide/Smoke detectors¹ Choking/Safe toys¹	Behaviour and Family Issues ² Night waking ² Healthy sleep habits ² Crying ² Soothability/Responsiveness Parenting/Bonding ² Family conflict/Stress Parental fatigue/Postpartum depression ² Inquire re: difficulty making ends meet or food insecurity ² High risk infants/Assess home visit need ² Family healthy active living/Sedentary behaviour/Screen time ² Encourage reading ² Child care ² /Return to work Siblings	Environmental Health 2 2nd hand smoke/E-cigs/Cannabis Pesticide exposure Sun exposure/Sunscreens/Insect repellent Other Issues Supervised tummy time while awake Teething Dental cleaning/Fluoride No OTC cough/cold medicine Complementary/alternative medicine Temperature control and overdressing Fever advice/Thermometers
DEVELOPMENT² (Inquiry and observation of miles Tasks are set <u>after</u> the time of typical milestone acquisition.	stones) Absence of any item suggests consideration for further assessment of	of development. NB–Correct for age if < 37 weeks gestation
 Follows movement with eyes Coos – throaty, gurgling sounds Lifts head up while lying on tummy 	○ Can be comforted & calmed by touching/rocking ○ Sequences 2 or more sucks before swallowing/ breathing	O Smiles responsively O No parent/caregiver concerns ²
${\sf PHYSICAL\ EXAMINATION}^2$ An appropriate age-sp	ecific physical examination is recommended at each visit. Evider	nce-based screening for specific conditions is highlighted.
 ○ Fontanelles² ○ Eyes (red reflex)² ○ Hearing inquiry/screening² 	 ○ Skin (jaundice², bruising²) ○ Neck/Torticollis² ○ Heart/Lungs/Abdomen 	O Hips (Barlow/Ortolani) ² O Muscle tone ²
PROBLEMS AND PLANS/CURRENT & NEW REFE	RRALS4 E.g. medical specialist, dietitian, speech, audiology,	PT, OT, eyes, dental, social determinants resources
${\sf INVESTIGATIONS}$ / ${\sf SCREENING}^2$ and ${\sf IMMUNIZ}$	ATION ³ Discuss immunization benefits and pain reduction	n strategies ³ Record Vaccines on Guide V
SIGNATURE		

ROURKE Baby Record: Evidence-Based Infant/Child Health Maintenance







GUIDE IIB: 4 MONTHS (National)

www.rourkebabyrecord.ca See <u>RBR parent web</u> ©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020	portal for corresponding parent resources	2016	ONE VISIT PER PAGE FORMA
	irth Day (d/m/yy):// 20 M 🔲 F 🗌	Past problems/Risk factors:	Family history:
Gestational Age: Birth Length:			
Birth Head Circumference: cm			
DATE OF VISIT/20			
GROWTH ¹ use <u>WHO growth charts</u> . Correct age until 24	1–36 months if < 37 weeks gestation		
Length	Weight	Head Circ.	
PARENT / CAREGIVER CONCERNS			
NUTRITION¹ For each ○ item discussed, indicate "✓	" for no concerns, or "X" if concerns		
O Breastfeeding (exclusive) ¹ O Vitamin D 400 IU/day ¹	O Formula feeding/preparation ¹ [750–1080 mL(25–36 oz) /day ¹]	O Discuss future introdu with emphasis on iror allergenic foods ¹	,
EDUCATION AND ADVICE Repeat discussion of items	is based on perceived risk or need		
Injury Prevention ¹ O Motorized vehicle safety/Car seat ¹ O Safe sleep (position, room sharing, avoid bed sharing, crib safety) ¹ O Poisons ¹ ; PCC# ¹ O Firearm safety ¹ O Pacifier use ¹ O Hot water <49°C/Bath safety ¹ O Electric plugs/Cords O Falls (stairs, change table, unstable furniture/TV, no walkers) ¹ O Carbon monoxide/Smoke detectors ¹ O Choking/Safe toys ¹	Behaviour and Family Issues ² Night waking ² Healthy sleep habits ² Crying ² Soothability/Responsiveness Parenting/Bonding ² Family conflict/Stress Parental fatigue/Postpartum depression ² Inquire re: difficulty making ends meet or food insecurity ² High risk infants/Assess home visit need ² Family healthy active living/Sedentary behaviour/Screen time ² Encourage reading ² Child care ² /Return to work Siblings	Environmental Health¹ 2nd hand smoke/E-c. Pesticide exposure¹ Sun exposure/Sunscre Other Issues¹ Supervised tummy ti Teething¹/Dental cle. No OTC cough/cold Complementary/altern Temperature control a Fever advice/Thermon	eens/Insect repellent ¹ ime while awake ¹ aning/Fluoride ¹ medicine ¹ native medicine ¹ nd overdressing
DEVELOPMENT² (Inquiry and observation of milesto Tasks are set <u>after</u> the time of typical milestone acquisition. A	nes) bsence of any item suggests consideration for further assessment	t of development. NB–Correct for	age if < 37 weeks gestation
 ○ Follows a moving toy or person with eyes ○ Responds to people with excitement (leg movement/panting/vocalizing) 	Holds head steady when supported at the chest or waist in a sitting positionHolds an object briefly when placed in hand	O Laughs/smiles respons O No parent/caregiver co	
$\textbf{PHYSICAL EXAMINATION}{}^{2} \hspace{0.1cm} \text{An appropriate age-special}$	fic physical examination is recommended at each visit. Evide		
O Anterior fontanelle ² O Eyes (red reflex) ² O Hearing inquiry/screening ²	 ○ Bruising² ○ Neck/Torticollis² ○ Heart/Lungs/Abdomen 	○ Hips (limited hip abd ○ Muscle tone ²	² n) ²
PROBLEMS AND PLANS/CURRENT & NEW REFER	${\sf RALS4}$ E.g. medical specialist, dietitian, speech, audiology	, PT, OT, eyes, dental, social de	eterminants resources
INVESTIGATIONS / SCREENING ² and IMMUNIZAT	${\sf TION}^3$ Discuss immunization benefits and pain reductio	on strategies ³ Record Vaccine	s on Guide V
SIGNATURE			

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance

www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources







GUIDE IIC: 6 MONTHS (National)

ONE VISIT PER PAGE FORMAT

©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020	s postum tot corresponding parent resources	Past problems/Risk factors: Family history:
NAME:	Birth Day (d/m/yy):// 20 M 🔲 F 🗌	·
Gestational Age: Birth Length	: cm Birth Weight: g	
Birth Head Circumference: cm		
DATE OF VISIT//20		
GROWTH ¹ use WHO growth charts. Correct age until 2	24–36 months if < 37 weeks gestation	
Length	Weight (x2 BW)	Head Circ.
PARENT / CAREGIVER CONCERNS		
NUTRITION¹ For each O item discussed, indicate "	" for no concerns, or "X" if concerns	
O Breastfeeding ¹ – introduction of solids ¹ O Vitamin D 400 IU/day ¹ O Formula feeding/preparation ¹ [750–1080 mL(25–36 oz) /day ¹]	 Iron containing foods¹ (iron fortified infant cereals, meat, tofu, legumes, poultry, fish, whole eggs) Allergenic foods (especially eggs and peanut products)¹ 	 Fruits, vegetables, and milk products (yogurt, cheese) to follow Avoid juice and food/beverages high in sugar or salt¹ Choking/Safe food¹ No honey¹ No bottles in bed
EDUCATION AND ADVICE Repeat discussion of iter	ns is based on perceived risk or need	
Injury Prevention ¹ O Motorized vehicle safety/Car seat ¹ O Safe sleep (position, room sharing, avoid bed sharing, crib safety) ¹ O Poisons ¹ ; PCC# ¹ O Firearm safety ¹ O Pacifier use ¹ O Hot water <49°C/Bath safety ¹ O Electric plugs/Cords O Falls (stairs, change table, unstable furniture/TV, no walkers) ¹ O Carbon monoxide/Smoke detectors ¹ O Choking/Safe toys ¹	Behaviour and Family Issues ² Night waking ² Healthy sleep habits ² Crying ² Soothability/Responsiveness Parenting/Bonding ² Family conflict/Stress Parental fatigue/Postpartum depression ² Inquire re: difficulty making ends meet or food insecurity ² High risk infants/Assess home visit need ² Family healthy active living/Sedentary behaviour/Screen time ² Encourage reading ² Child care ² /Return to work Siblings	Environmental Health¹ O 2nd hand smoke/E-cigs/Cannabis¹ O Pesticide exposure¹ O Sun exposure/Sunscreens/Insect repellent¹ Other Issues¹ O Supervised tummy time while awake¹ O Teething¹/Dental cleaning/Fluoride¹ O No OTC cough/cold medicine¹ O Complementary/alternative medicine¹ O Temperature control and overdressing O Fever advice/Thermometers¹
DEVELOPMENT² (Inquiry and observation of milest Tasks are set <u>after</u> the time of typical milestone acquisition.	ones) Absence of any item suggests consideration for further assessment o	of development. NB–Correct for age if < 37 weeks gestation
 Turns head toward sounds Makes sounds while you talk to him/her Vocalizes pleasure and displeasure 	 Rolls from back to side Sits with support (e.g. pillows) Reaches/grasps objects with both hands equally 	O No persistent closed/fisted hands O No parent/caregiver concerns ²
${\sf PHYSICALEXAMINATION}^2$ An appropriate age-spec	cific physical examination is recommended at each visit. Evider	nce-based screening for specific conditions is highlighted.
 ○ Anterior fontanelle² ○ Eyes (red reflex)² ○ Corneal light reflex/Cover-uncover test & inquiry² 	 ○ Bruising² ○ Hearing inquiry/screening² ○ Teeth/Caries risk assessment² 	 ○ Heart/Lungs/Abdomen ○ Hips (limited hip abd'n)² ○ Muscle tone² /No head lag
PROBLEMS AND PLANS/CURRENT & NEW REFE	$\sf RRALS4$ E.g. medical specialist, dietitian, speech, audiology,	PT, OT, eyes, dental, social determinants resources
	TION ³ Discuss immunization benefits and pain reduction	
• Anemia screening (If at risk) ²	O Inquire about risk factors for TB ²	O If HBsAg-positive parent/sibling Hep B vaccine #3 ³
SIGNATURE		
x		

Rourke Baby Record: Evidence-Based Infant/Child Health Maintenance







GUIDE IIIA: 9 MONTHS (optional) (National) ONE VISIT PER PAGE FORMAT

www.rourkebabyrecord.ca See RBR parent web po			ONE VISIT LECTAGE FORMA
©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020		Past problems/Risk factors:	Family history:
NAME: Birth	Day (d/m/yy):/ 20 M ☐ F ☐		
Gestational Age: Birth Length: _	cm Birth Weight: g		
Birth Head Circumference: cm			
DATE OF VISIT/20			
${f GROWTH}^1$ use ${f \underline{WHO}}$ growth charts. Correct age until 24-	-36 months if < 37 weeks gestation		
Length	Weight	Head Circ.	

GROWTH ¹ use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation				
Length	Weight	Head Circ.		
PARENT / CAREGIVER CONCERNS				
NUTRITION ¹ For each O item discussed, indicate "V	" for no concerns, or "X" if concerns			
 Breastfeeding¹/Vitamin D 400 IU/day¹ Formula feeding/preparation¹ [720-960 mLs(24-32 oz) /day¹] Iron containing foods¹, Allergenic foods¹, fruits, vegetables 	 Avoid juice and food/beverages high in sugar or salt¹ Cow's milk products (e.g. yogurt, cheese, homogenized milk) Eats a variety of textures 	 ○ Independent/self-feeding¹ ○ Choking/Safe foods¹ ○ Encourage change from bottle to cup ○ No bottles in bed ○ No honey¹ 		
EDUCATION AND ADVICE Repeat discussion of items	s is based on perceived risk or need			
Injury Prevention Motorized vehicle safety/Car seat Safe sleep (position, avoid bed sharing, crib safety) Poisons¹; PCC#¹ Firearm safety¹ Pacifier use¹ Bath safety¹/Burns¹ Carbon monoxide/Smoke detectors¹ Childproofing, including: Falls (stairs, change table, unstable furniture/ TV, no walkers)¹ Electric plugs/Cords Choking/Safe toys¹	Behaviour and Family Issues ² Night waking ² Healthy sleep habits ² Crying ² Soothability/Responsiveness Parenting ² Family conflict/Stress Parental fatigue/Depression ² Inquire re: difficulty making ends meet or food insecurity ² High risk infants/Assess home visit need ² Family healthy active living/Sedentary behaviour/Screen time ² Encourage reading ² Child care ² /Return to work Siblings	Environmental Health O 2nd hand smoke/E-cigs/Cannabis O Pesticide exposure1 O Sun exposure/Sunscreens/Insect repellent Other Issues O Teething 1/Dental cleaning/Fluoride/Dentist O No OTC cough/cold medicine O Complementary/alternative medicine O Fever advice/Thermometers O Footwear O Teothy and the state of the state o		
DEVELOPMENT2 (Inquiry and observation of milestor Tasks are set <u>after</u> the time of typical milestone acquisition. <u>A</u>	nes) Absence of any item suggests consideration for further assessment	of development. NB–Correct for age if < 37 weeks gestation		
 Looks for an object seen hidden Cries or shouts for attention Babbles a series of different sounds (e.g. baba, duhduh) Responds differently to different people 	 Makes sounds/gestures to get attention or help Stands with support when helped into standing position Sits without support Uses both hands equally 	 Opposes thumb and fingers when grasps objects and finger foods Plays social games with you (e.g. nose touching, peek-a-boo) No parent/caregiver concerns² 		
PHYSICAL EXAMINATION ² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.				
 Anterior fontanelle² Eyes (red reflex)² Corneal light reflex/Cover-uncover test & inquiry² 	 ○ Hearing inquiry/screening² ○ Teeth/Caries risk assessment² ○ Heart/Lungs/Abdomen 	○ Hips (limited hip abd'n)² ○ Muscle tone²		
PROBLEMS AND PLANS/CURRENT & NEW REFER	RALS ⁴ E.g. medical specialist, dietitian, speech, audiology,	PT, OT, eyes, dental, social determinants resources		

INVESTIGATIONS / SCREENING ² AND IMMUNIZATION ³ Discuss immunization benefits a	nd pain reduction strategies ³ Record Vac	cines on Guide V
O If HBsAg positive mother check HBV antibodies and HBsAg ³ (at 9 or 12 months)	○ Anemia screening (If at risk) ²	\bigcirc Blood lead if at risk 1
SIGNATURE		

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance

www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources







GUIDE IIIB: 12–13 MONTHS (National)

ONE VISIT PER PAGE FORMAT

©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020		Past problems/Risk factors: Family history:		
NAME: Bir	th Day (d/m/yy):// 20 M 🔲 F 🗍			
Gestational Age: Birth Length: _	cm Birth Weight: g			
Birth Head Circumference: cm				
DATE OF VISIT//20				
GROWTH ¹ use WHO growth charts. Correct age until 24-	-36 months if < 37 weeks gestation			
Length	Weight (x3 BW)	Head Circ. (avg 47 cm)		
PARENT / CAREGIVER CONCERNS				
NUTRITION ¹ For each ○ item discussed, indicate "✓"	for no concerns, or "X" if concerns			
O Breastfeeding 1/Vitamin D 400 IU/day 1 O Homogenized milk [500–750 mLs(16–24 oz) /day 1] O Avoid juice and food/beverages high in sugar or salt 1	 ○ Choking/Safe foods¹ ○ Promote open cup instead of bottle ○ No bottles in bed ○ Independent/self-feeding¹ 	 Appetite reduced Eats family foods with a variety of textures. Inquire re: vegetarian diets¹ 		
EDUCATION AND ADVICE Repeat discussion of items in	s based on perceived risk or need			
Injury Prevention ¹ Motorized vehicle safety/Car seat ¹ Poisons ¹ ; PCC# ¹ Firearm safety ¹ Pacifier use ¹ Bath safety ¹ /Burns ¹ Carbon monoxide/Smoke detectors ¹ Childproofing, including: Falls (stairs, change table, unstable furniture/ TV, no walkers) ¹ Electric plugs/Cords Choking/Safe toys ¹	Behaviour and Family Issues ² Night waking ² Healthy sleep habits ² Crying ² Soothability/Responsiveness Parenting ² Family conflict/Stress Parental fatigue/Depression ² Inquire re: difficulty making ends meet or food insecurity ² High risk infants/Assess home visit need ² Family healthy active living/Sedentary behaviour/Screen time ² Encourage reading ² Child care ² /Return to work Siblings	Environmental Health 2 2nd hand smoke/E-cigs/Cannabis Pesticide exposure Sun exposure/Sunscreens/Insect repellent Other Issues Teething Dental cleaning/Fluoride/ Dentist No OTC cough/cold medicine Complementary/alternative medicine Fever advice/Thermometers Footwear		
DEVELOPMENT2 (Inquiry and observation of mileston Tasks are set <u>after</u> the time of typical milestone acquisition. Above	es) sence of any item suggests consideration for further assessment o	f development. NB-Correct for age if < 37 weeks gestation		
 Responds to own name Understands simple requests, (e.g. Where is the ball?) Makes at least 1 consonant/vowel combination Says 3 or more words (do not have to be clear) 	 Crawls or 'bum' shuffles Pulls to stand/walks holding on Has pincer grasp to pick up and eat finger foods Uses both hands equally 	 Shows distress when separated from parent/caregiver Follows your gaze to jointly reference an object No parent/caregiver concerns² 		
PHYSICAL EXAMINATION ² An appropriate age-specifi	c physical examination is recommended at each visit. Eviden	ce-based screening for specific conditions is highlighted.		
 ○ Anterior fontanelle² ○ Eyes (red reflex)² ○ Corneal light reflex/Cover-uncover test & inquiry² 	 ○ Hearing inquiry/screening² ○ Teeth/Caries risk assessment² ○ Tonsil size/Sleep-disordered breathing² 	 ○ Heart/Lungs/Abdomen ○ Hips (limited hip abd'n)² ○ Muscle tone² 		
PROBLEMS AND PLANS/CURRENT & NEW REFERR	ALS ⁴ E.g. medical specialist, dietitian, speech, audiology,	PT, OT, eyes, dental, social determinants resources		
INVESTIGATIONS / SCREENING ² AND IMMUNIZATION ³ Discuss immunization benefits and pain reduction strategies ³ Record Vaccines on Guide V				
O If HBsAg positive mother check HBV antibod	tes and HBsAg ³ (at 9 or 12 months) O Anemia	screening (If at risk) ² \bigcirc Blood lead if at risk ¹		
SIGNATURE				
-				
X				

ROURKE Baby Record: Evidence-Based Infant/Child Health Maintenance







GUIDE IIIC: 15 MONTHS (optional) (National)

www.rourkebabyrecord.ca See RBR parent wo	b portal for corresponding parent resou	rces		ONE VISIT PER PAGE FORMA
©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020			Past problems/Risk factors:	Family history:
NAME:	Birth Day (d/m/yy):/	/ 20 M 🔲 F 🗌		
Gestational Age: Birth Lengt	n: cm	Weight: g		
Birth Head Circumference: cm				
DATE OF VISIT//20				
GROWTH ¹ use <u>WHO growth charts</u> . Correct age until	24–36 months if < 37 weeks gesta	ation		
Length	Weight		Head Circ.	
PARENT / CAREGIVER CONCERNS				

NUTRITION ¹ For each O item discussed, indicate "✓"	for no concerns, or "X" if concerns			
 ○ Breastfeeding¹/Vitamin D 400 IU/day¹ ○ Homogenized milk [500-750 mLs(16-24 oz) /day¹] ○ Avoid juice and food/beverages high in sugar or salt¹ 	 Choking/Safe foods¹ Promote open cup instead of bottle No bottles in bed 	○ Independent/self-feeding ¹ ○ Inquire re: vegetarian diets ¹		
EDUCATION AND ADVICE Repeat discussion of items	is based on perceived risk or need			
Injury Prevention ¹ Motorized vehicle safety/Car seat ¹ Poisons ¹ ; PCC# ¹ Firearm safety ¹ Pacifier use ¹ Bath safety ¹ /Burns ¹ Carbon monoxide/Smoke detectors ¹ Childproofing, including: Falls (stairs, change table, unstable furniture/TV, no walkers) ¹ Electric plugs/Cords Choking/Safe toys ¹	Behaviour and Family Issues ² Night waking ² Healthy sleep habits ² Crying ² Soothability/Responsiveness Parenting ² Family conflict/Stress Parental fatigue/Depression ² Inquire re: difficulty making ends meet or food insecurity ² High risk infants/Assess home visit need ² Family healthy active living/Sedentary behaviour/Screen time ² Encourage reading ² Child care ² /Return to work Siblings	Environmental Health O 2nd hand smoke/E-cigs/Cannabis Pesticide exposure O Sun exposure/Sunscreens/Insect repellent Other Issues O Teething /Dental cleaning/Fluoride/ Dentist O No OTC cough/cold medicine O Complementary/alternative medicine Fever advice/Thermometers Footwear		
DEVELOPMENT² (Inquiry and observation of mileston Tasks are set <u>after</u> the time of typical milestone acquisition. <u>Ab</u>	nes) sence of any item suggests consideration for further assessment of	of development. NB-Correct for age if < 37 weeks gestation		
 Says 5 or more words (words do not have to be clear) Walks sideways holding onto furniture 	Shows fear of strange people/placesCrawls up a few stairs/steps	○ Tries to squat to pick up toys from the floor ○ <i>No parent/caregiver concerns</i> ²		
PHYSICAL EXAMINATION ² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.				
 Anterior fontanelle² Eyes (red reflex)² Corneal light reflex/Cover-uncover test & inquiry² 	 Hearing inquiry/screening² Teeth/Caries risk assessment² Tonsil size/Sleep-disordered breathing² 	○ Heart/Lungs/Abdomen ○ Hips (limited hip abd'n) ²		

PROBLEMS AND PLANS/CURRENT & NEW REFERRALS⁴ E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

INVESTIGATIONS / SCREENING² AND IMMUNIZATION³ Discuss immunization benefits and pain reduction strategies³ Record Vaccines on Guide V • Anemia screening (If at risk)² ○ Blood lead if at risk1

SIGNATURE

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance

www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources







GUIDE IVA: 18 MONTHS (National)

ONE VISIT PER PAGE FORMAT

©2020 Drs. L Rourke, D Leduc and J Rourke.		irtal for corresponding parent resources	Past problems/Risk factors:	Family history:
NAME:	Birth	Day (d/m/yy):// 20 M 🔲 F 🖂		
Gestational Age:	Birth Length: _	cm Birth Weight: g		
Birth Head Circumference:	_cm			
DATE OF VISIT/	/20			
GROWTH ¹ use WHO growth charts. Con	rect age until 24-	36 months if < 37 weeks gestation		
Length		Weight	Head Circ.	
PARENT / CAREGIVER CONCERNS				
NUTRITION ¹ For each O item discuss	sed, indicate "✓" i	for no concerns, or "X" if concerns		
O Breastfeeding 1/Vitamin D 400 I O Homogenized milk [500–750 mL (16–24 oz) /day 1]		 Avoid juice and food/beverages high in sugar or salt¹ No bottles 	O Independent/self-fee O Inquire re: vegetariar	
EDUCATION AND ADVICE Repeat dis	cussion of items i	s based on perceived risk or need		
Injury Prevention 1 Motorized vehicle safety/Car sea (child/booster) 1 Poisons 1; PCC#1 Bath safety 1/Burns 1 Choking/Safe toys 1 Wean from pacifier 1 Falls (stairs, change table, unstable furniture/TV) 1 Behaviour 2 Parent/child interaction Healthy sleep habits 2 Discipline/Parenting skills prog	e	Family ² O High-risk children ² O Encourage reading ² O Parental fatigue/Stress/Depression ² O Inquire re: difficulty making ends meet or food insecurity ² O Family healthy active living/Sedentary behaviour/Screen time ² O Socializing/Peer play opportunities	Environment Health ¹ O 2nd hand smoke/E-c O Pesticide exposure ¹ O Sun exposure/Sunscre Other ¹ O Dental care/Dentist ¹ O Toilet learning ²	eens/Insect repellent ¹
DEVELOPMENT² (Inquiry and observ Tasks are set <u>after</u> the time of typical milesto		es) ence of any item suggests consideration for further assessment	of development, NB-Correct for	age if < 37 weeks gestation
Social/Emotional ² Interested in other children Usually easy to soothe Child's behaviour is usually mana Comes for comfort when distressed		Communication Skills ² O Points to several different body parts O Tries to get your attention to show you something O Turns/responds when name is called O Points to what he/she wants O Looks for toy when asked or pointed in direction O Imitates speech sounds and gestures O Says 15 or more words (words do not have to be clear) O Produces 4 consonants, (e.g. B D G H N W)	Motor Skills O Feeds self with spoon O Walks alone Adaptive Skills O Removes hat/socks with O No parent/caregiver of	thout help
PHYSICAL EXAMINATION ² An appro	opriate age-specifi	c physical examination is recommended at each visit. Evid	lence-based screening for speci	fic conditions is highlighted.
 Anterior fontanelle closed² Eyes (red reflex)² Corneal light reflex/Cover-unco & inquiry² 	over test	 ○ Hearing inquiry ○ Teeth/Caries Risk² ○ Tonsil size/Sleep-disordered breathing² 	O Heart/Lungs/Abdome	n
PROBLEMS AND PLANS/CURRENT	& NEW REFERRA	ALS4 E.g. medical specialist, dietitian, speech, audiology	7, PT, OT, eyes, dental, social d	eterminants resources
INVESTIGATIONS / SCREENING ² AN	ID IMMUNIZAT	ION ³ Discuss immunization benefits and pain redu	ction strategies ³ Record Vac	cines on Guide V
○ Anemia screening (If at risk)²		○ Blood lead if at risk1		
SIGNATURE				
X				

Rourke Raby Record









GIIIDF IVB: 2 YEARS (National)

Evidence-Based Infant/Child Health www.rourkebabyrecord.ca See RBR p	ONE VISIT PER PAGE FORMAT			
©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan		Past problems/Risk factors: Family history:		
	Birth Day (d/m/yy):// 20 M			
•	Length: cm Birth Weight: g			
Birth Head Circumference: cm				
DATE OF VISIT/20_				
GROWTH ¹ use <u>WHO growth charts</u> . Correct ago	e until 24–36 months if < 37 weeks gestation	,		
Height Weight	t Head Circ. if prior abN	BMI		
PARENT / CAREGIVER CONCERNS				
NUTRITION ¹ For each O item discussed, ind				
O Breastfeeding 1/Vitamin D 400 IU/day 1 O Skim, 1% or 2% milk [~ 500 mLs(16 oz		O Canada's Food Guide ¹ O Inquire re: vegetarian diets ¹		
EDUCATION AND ADVICE Repeat discussion	of items is based on perceived risk or need			
Injury Prevention ¹ O Motorized vehicle safety/Car seat (child/booster) ¹ O Bike helmets ¹ O Poisons ¹ ; PCC# ¹ O Firearm safety ¹ O Water safety ¹ O Carbon monoxide/smoke detectors ¹ /Burns ¹ /Matches O Falls (stairs, unstable furniture/TV, trampolines) ¹ O No pacifiers ¹	O Behaviour ² O Parent/child interaction O Discipline/Parenting skills programs ² O High-risk children ² O Parental fatigue/Depression ² O Family conflict/Stress O Siblings Family ² O Healthy sleep habits ² O Family healthy active living/Sedentary behaviour/Screen time ² O Inquire re: difficulty making ends meet or food insecurity ² O Encourage reading ² O Assess child care/Preschool needs/School readiness ² O Socializing opportunities	Environment Health 1 O 2nd hand smoke/E-cigs/Cannabis 1 O Pesticide exposure 1 O Sun exposure/Sunscreens/Insect repellent 1 Other 1 O Dental cleaning/Fluoride/Dentist 1 O Complementary/alternative medicine 1 O No OTC cough/cold medicine 1 O Toilet learning 2		
DEVELOPMENT2 (Inquiry and observation of Tasks are set <u>after</u> the time of typical milestone acquired	f milestones) isition. <u>Absence of any item suggests consideration for further assessment c</u>	f development. NB-Correct for age if < 37 weeks gestation		
 ○ Combines 2 or more words ○ Understands 1 and 2 step directions ○ Walks backward 2 steps without support 	Tries to runPuts objects into small containerUses toys for pretend play (e.g. give doll a drink)	O Continues to develop new skills O No parent/caregiver concerns ²		
PHYSICAL EXAMINATION ² An appropriate a	age-specific physical examination is recommended at each visit. Evide	nce-based screening for specific conditions is highlighted.		
 Eyes (red reflex)/Visual acuity² Corneal light reflex/Cover-uncover test & inquiry² 	O Hearing inquiry St O Teeth/Caries Risk ²	○ Tonsil size/Sleep-disordered breathing ² ○ Heart/Lungs/Abdomen		
PROBLEMS AND PLANS/CURRENT & NEW	REFERRALS4 E.g. medical specialist, dietitian, speech, audiology,	PT, OT, eyes, dental, social determinants resources		
INVESTIGATIONS / SCREENING ² AND IMM	MUNIZATION ³ Discuss immunization benefits and pain reduct	tion strategies ³ Record Vaccines on Guide V		
○ Anemia screening (If at risk)²	\bigcirc Blood lead if at risk 1			
SIGNATURE				

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance

Caradian Society Canadian Canadian Society Canadian Canadian Society Canadian Canadian Society Canadian Society Canadian Canadian Society Canadian Canadian







GUIDE IVC: 3 YEARS (National)

ONE VISIT PER PAGE FORMAT

www.rourkebabyrecord.c ©2020 Drs. L Rourke, D Leduc and J R	Ca See RBR parent web po	ortal for correspon	ding parent resources		Death and I laws / Diel forton	F:h-1-:	
			// 20	M 🗌 F 🗌	Past problems/Risk factors:	Family history:	
Gestational Age:							
Birth Head Circumference:	cm						
DATE OF VISIT/	/20						
GROWTH ¹ use WHO growth charts.	. Correct age until 24–	36 months if <	37 weeks gestation				
Height	Weight		Head Circ. if prior abl	N	BMI		
PARENT / CAREGIVER CONCERN	NS						
NUTRITION ¹ For each O item dis		for no concern	s, or "X" if concerns				
O Breastfeeding 1/Vitamin D 40 O Skim, 1% or 2% milk [~ 500 m		sugar or s	ce and food/beverages h salt 1 transition to lower fat did		O Canada's Food Guide ¹ O Inquire re: vegetarian diets ¹		
EDUCATION AND ADVICE Repea	t discussion of items i	s based on per	ceived risk or need				
Injury Prevention Motorized vehicle safety/Cac(child/booster) Bike helmets Poisons¹; PCC#¹ Firearm safety¹ Carbon monoxide/smoke detaBurns¹/Matches Falls (stairs, unstable furniture trampolines)¹	ectors 1 /	O Disciplin O High-rist O Parental to O Family co O Siblings Family2 O Healthy to O Family h behaviou O Inquire r or food i O Encourag O Assess cha	nild interaction ne/Parenting skills prog k children ² fatigue/Depression ² onflict/Stress sleep habits ² ealthy active living/Sec ur/Screen time ² re: difficulty making en nsecurity ² re reading ² ild care/Preschool needs/	lentary ds meet	Environment Health 1 O 2nd hand smoke/E-ci O Pesticide exposure 1 O Sun exposure/Sunscre Other 1 O Dental cleaning/Fluo O Complementary/altern O No OTC cough/cold is O Toilet learning 2	eens/Insect repellent ¹ ride/Dentist ¹ native medicine ¹	
DEVELOPMENT2 (Inquiry and ob Tasks are set <u>after</u> the time of typical mi	servation of milestone lestone acquisition. <u>Abs</u>	es) ence of any item	n suggests consideration for fu	arther assessment of	<u>f development</u> .		
 Understands 2 and 3 step dire (e.g. "Pick up your hat and shot them in the closet.") Uses sentences with 5 or more Walks up stairs using handrai 	oes and put words	O Shares so: O Plays mai	ls off jars or turns knobs me of the time ke-believe games with ac ls (e.g. pretending to cook		O Turns pages one at a to Listens to music or sto No parent/caregiver co	ories for 5–10 minutes	
PHYSICAL EXAMINATION ² An a	appropriate age-specifi	c physical exan	nination is recommended a	at each visit. Evider	nce-based screening for specif	ic conditions is highlighted.	
 ○ Blood pressure if at risk² ○ Eyes (red reflex)/Visual acui ○ Corneal light reflex/Cover-u & inquiry² 		O Hearing i O Teeth/Car O Tonsil siz		eathing ²	O Heart/Lungs/Abdomen	ı	
PROBLEMS AND PLANS/CURRE	NT & NEW REFERRA	ALS4 E.g. me	dical specialist, dietitian, s _l	peech, audiology,	PT, OT, eyes, dental, social de	terminants resources	
INVESTIGATIONS / SCREENING	2 AND IMMALIANT AT	ION3 E			and the state of t	nos en Cuill V	
O Anemia screening (If at risk) ²			_	and pain reduction	on strategies ³ Record Vaccin	nes on Guide v	
SIGNATURE		Diood	l lead if at risk ¹				
x							

Rourke Baby Record: Evidence-Based Infant/Child Health Maintenance www.rourkebabyrecord.ca | See RBR pagent web portal f







GUIDE IVD: 4 YEARS (National)

ONE VISIT PER PAGE FORMAT

©2020 Drs. L Rourke, D Leduc and J Rourke.		ortal for corresponding parent resources	Past problems/Risk factors:	Family history:
NAME:	Birth	Day (d/m/yy):// 20 M 🔲 F 🗌		
Gestational Age:	Birth Length: _	cm Birth Weight: g		
Birth Head Circumference:	cm			
DATE OF VISIT/	/20			
GROWTH ¹ use WHO growth charts.				
Height		Weight	BMI	
		<u> </u>		
PARENT / CAREGIVER CONCERNS				
${\tt NUTRITION1}$ For each ${\tt O}$ item discuss	ed, indicate "✓"	for no concerns, or "X" if concerns		
○ Skim, 1% or 2% milk [~ 500 mLs	(16 oz) /day ¹]	O Avoid juice and food/beverages high in sugar or salt ¹	Canada's Food GuideInquire re: vegetariar	
EDUCATION AND ADVICE Repeat dis	cussion of items	is based on perceived risk or need		
Injury Prevention ¹ O Motorized vehicle safety/Car sea (child/booster) ¹ O Bike helmets ¹ O Poisons ¹ ; PCC# ¹ O Firearm safety ¹ O Water safety ¹ O Carbon monoxide/smoke detector Burns ¹ /Matches O Falls (stairs, unstable furniture/TV trampolines) ¹	·s1/	O Behaviour ² O Parent/child interaction O Discipline/Parenting skills programs ² O High-risk children ² O Parental fatigue/Depression ² O Family conflict/Stress O Siblings Family ² O Healthy sleep habits ² O Family healthy active living/Sedentary behaviour/Screen time ² O Inquire re: difficulty making ends meet or food insecurity ² O Encourage reading ² O Assess child care/Preschool needs/ School readiness ² O Socializing opportunities	Environment Health ¹ 2 2nd hand smoke/E-c Pesticide exposure ¹ Sun exposure/Sunscr Other ¹ Dental cleaning/Fluc Complementary/altern No OTC cough/cold Toilet learning ²	reens/Insect repellent ¹ oride/Dentist ¹ native medicine ¹
DEVELOPMENT2 (Inquiry and observed) Tasks are set after the time of typical mileston		es) sence of any item suggests consideration for further assessment	of development	
O Understands 3-part directions O Asks and answers lots of questions (e.g. "What are you doing?")	•	Walks up/down stairs alternating feet Undoes buttons and zippers Tries to comfort someone who is upset	O No parent/caregiver c	oncerns ²
• • • • • • • • • • • • • • • • • • • •	priate age-specif	c physical examination is recommended at each visit. Evic	dence-based screening for speci	fic conditions is highlighted.
 Blood pressure if at risk² Eyes (red reflex)/Visual acuity² Corneal light reflex/Cover-unco & inquiry² 	ver test	 ○ Hearing inquiry ○ Teeth/Caries Risk² ○ Tonsil size/Sleep-disordered breathing² 	O Heart/Lungs/Abdomer	n
PROBLEMS AND PLANS/CURRENT 8	& NEW REFERR	ALS4 E.g. medical specialist, dietitian, speech, audiolog	y, PT, OT, eyes, dental, social de	eterminants resources
INVESTIGATIONS / SCREENING ² AN		-	action strategies ³ Record Vaco	cines on Guide V
O Anemia screening (If at risk) ²	O Blo	ood lead if at risk1		
SIGNATURE				
v				

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance

Canadian Society Canadi







,	IU	E	ľ	V	E:	5	Y	ĿΑ	KS	(Na	tion	al)
						О	NE	VISI	T PER	PAGE	FORM	۱AT

www.rourkebabyrecord.ca S ©2020 Drs. L Rourke, D Leduc and J Rourke		ortal for corresponding parent resources		
		Day (d/m/yy):// 20 M 🔲 F 🖂	Past problems/Risk factors:	Family history:
		cm Birth Weight: g		
Birth Head Circumference:	_	39		
DATE OF VISIT/				
GROWTH ¹ use WHO growth charts.				
Height		Weight	BM	
PARENT / CAREGIVER CONCERNS				
NUTRITION 1 For each O item discuss				1
O Skim, 1% or 2% milk [~ 500 mL)	s(16 oz) /day ¹]	O Avoid juice and food/beverages high in sugar or salt 1	Canada's Food GuideInquire re: vegetariar	
EDUCATION AND ADVICE D			1	
EDUCATION AND ADVICE Repeat di	scussion of items		111	
Injury Prevention O Motorized vehicle safety/Car se	eat	O Behaviour ² O Parent/child interaction	Environment Health ¹ O 2nd hand smoke/E-c	igs/Cannabis1
(child/booster)1		O Discipline/Parenting skills programs ²	O Pesticide exposure ¹	
O Bike helmets ¹		O High-risk children ²	O Sun exposure/Sunscr	eens/Insect repellent ¹
O Poisons ¹ ; PCC# ¹ O Firearm safety ¹		O Parental fatigue/Depression ²	Other 1	
O Water safety ¹		O Family conflict/Stress O Siblings	O Dental cleaning/Fluc	
• Carbon monoxide/smoke detector	ors1/	Family ²	O Complementary/alterno No OTC cough/cold	
Burns ¹ /Matches		O Healthy sleep habits ²	O Toilet learning ²	medicine.
O Falls (stairs, unstable furniture/T	'V,	O Family healthy active living/Sedentary	o Tonet rearring	
trampolines)1		behaviour/Screen time ²		
		O Inquire re: difficulty making ends meet		
		or food insecurity ² O Encourage reading ²		
		• Assess child care/Preschool needs/		
		School readiness ²		
		O Socializing opportunities		
DEVELOPMENT2 (Inquiry and observables are set after the time of typical mileston	vation of mileston	es) sence of any item suggests consideration for further assessment of	of development	
O Counts out loud or on fingers to a		O Hops on 1 foot several times	• Separates easily from	parent/Caregiver
"How many are there?	iriswer	O Dresses and undresses with little help	O No parent/caregiver c	
O Speaks clearly in adult-like senter	ıces	O Cooperates with adult requests most of the time	The pure number of the	
most of the time		• Retells the sequence of a story		
O Throws and catches a ball				
	opriate age-specif	c physical examination is recommended at each visit. Evide		
O Blood pressure if at risk ²	1	O Hearing inquiry	O Heart/Lungs/Abdomer	1
O Eyes (red reflex)/Visual acuity ² O Corneal light reflex/Cover-unc		 ○ Teeth/Caries Risk² ○ Tonsil size/Sleep-disordered breathing² 		
& inquiry ²	0 101 1001	Johns size/sieep-disordered oreathing-		
PROBLEMS AND PLANS/CURRENT	& NEW REFERR	ALS ⁴ E.g. medical specialist, dietitian, speech, audiology,	, PT, OT, eyes, dental, social de	eterminants resources
INVESTIGATIONS / SCREENING ² A	ND IMMUNIZAT	ION ³ Discuss immunization benefits and pain reduc	ction strategies ³ Record Vaco	cines on Guide V
O Anemia screening (If at risk) ²		O Blood lead if at risk1		
SIGNATURE				



NAME: _

Rourke Baby Record: Evidence-Based Infant/Child Health Maintenance





Birth Day (d/m/yy): _____/ 20____ M 🔲 F 🗌



GUIDE VA: Immunization (National)

ONE VISIT PER PAGE FORMAT

<u>Canadian Immunization Guide</u> as per NACI Recommendations (as of September 2019)

www.rourkebabyrecord.ca | See <u>RBR parent web portal</u> for corresponding parent resources ©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan 22, 2020

For additional information, refer to the National Advisory Committee on Immunization website. Provincial guidelines vary and are available at the Public Health Agency of Canada (PHAC).

VACCINE	NACI RECOMMENDATIONS	DATE GIVEN	INJECTION SITE	LOT NUMBER	EXPIRY DATE	INITIALS	COMMENTS
Rotavirus ³ 2 or 3 doses	dose #1 (6 weeks– 14 weeks+6 days)						
# doses varies with manufacturer	dose #2						
	± dose #3 (by 8 months/0 days)						
	dose #1 (2 months)						
DTaP/IPV/3 Hib ³	dose #2 (4 months)						
4 doses (2, 4, 6, 18 months)	dose #3 (6 months)						
	dose #4 (18 months)						
	dose #1 (2 months)						
Pneu-C-13 ³ 3 or 4 doses	dose #2 (4 months)						
(2, 4, ±6, 12–15 months)	±dose #3 (6 months)						
	dose #4 (12–15 months)						
Men-Conjugate ³ MCV-C: 1 dose at 12 months MCV-C or MCV-4: 1 dose at 12 years or during adolescence If at increased risk: - MCV-C: 3 doses at 2, 4 & 12 months - MCV-4: at 2 years or older - 4CMenB: at 2 months or older	MCV-C: 2 doses at 2 and 4 months only if at increased risk ± dose #1 (2 months) ± dose #2 (4 months)						
	MCV-C: 1 dose at 12 months						
	MCV-C or MCV-4: 1 dose at 12 years or during adolescence						
Hepatitis B ³	dose #1						
3 doses in infancy OR 2–3 doses preteen/teen Can be combined with	dose #2						
Hep A vaccine	± dose #3						



NAME: _







Birth Day (d/m/yy): _____/ 20____ M 🔲 F 🗍

GUIDE VB: Immunization (National)

ONE VISIT PER PAGE FORMAT)

Canadian Immunization Guide as per NACI Recommendations (as of September 2019)

Rourke Baby Record:
Evidence-Based Infant/Child Health Maintenance
www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources ©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan 22, 2020

For additional information, refer to the <u>National Advisory Committee on Immunization</u> website. Provincial guidelines vary and are available at the <u>Public Health Agency of Canada (PHAC)</u>.

VACCINE	NACIDECOMMENDATIONS	DATE GIVEN	INJECTION SITE	LOTAUMARER	EVELEY DATE	INITIALS	COMMENTS
VACCINE	NACI RECOMMENDATIONS	DATE GIVEN	INJECTION SITE	TOI NOMBER	EXPIRY DATE	INITIALS	COMMENTS
MMR or MMRV ³ 2 doses (12 months,	dose #1 (12 months)						
18 months OR 4 years)	dose #2 (18 months OR 4 years)						
Varicella ³ 2 doses (12 months–12 years –	dose #1						
MMRV or univalent) OR 2 doses (>13 years-univalent)	dose #2						
DTaP/IPV ³	1 dose (4-6 years)						
dTap3	1 dose (14–16 years)						
Influenza ³							
1 dose annually (6–59 months and high risk > 5 years)							
First yr only for < 9 years – give 2 doses 1 month apart							
HPV	dose #1						
Starting at 9 years of age, as per provincial/territorial	dose #2						
guidelines	±dose #3						
Other							



www.rourkebabyrecord.ca | See <u>RBR parent web portal</u> for corresponding parent resources ©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020





RESOURCES 1A: Growth, Nutrition, Environmental Health

(National) ONE VISIT PER PAGE FORMAT

GROWTH

- Important: Corrected age should be used at least until 24 to 36 months of age for premature infants born at <37 weeks gestation.
- Measuring growth: The growth of all term infants, both breastfed and non-breastfed, and preschoolers should be evaluated using the 2014 Canadian growth charts from the WHO Child Growth Standards (birth to 5 years) with measurement of recumbent length (birth to 2–3 years) or standing height (≥ 2 years), weight, head circumference (birth to 2 years), and calculation of BMI (2–5 years).

WHO Growth Charts Adapted for Canada with BMI tables and BMI calculator (DC) Growth Monitoring (CTFPHC)
Optimal growth monitoring (CPS)

NUTRITION

Nutrition for healthy term infants (NHTI): <u>0–6 months</u> <u>6–24 months</u> <u>NutriSTEP*</u> <u>Overview NHTI 0–6 months (CPS)</u> <u>2019 Nutrition Guidelines (ODPH)</u> <u>Dietitians of Canada</u>

- Breastfeeding: Exclusive breastfeeding is recommended for the first six months of life for healthy term infants. Introduction of solids should be led by the infant's signs of readiness—a few weeks before to just after 6 months. Breast milk is the optimal food for infants, and breastfeeding (with complementary foods) may continue for up to two years and beyond unless contraindicated. Breastfeeding may reduce gastrointestinal and respiratory infections and helps to protect against SIDS. Maternal support (both antepartum and postpartum) increases breastfeeding and prolongs its duration. Early and frequent mother-infant contact, rooming in, and banning handouts of free infant formula increase breastfeeding rates.
- Breastmilk storage: 2019 Nutrition Guidelines (ODPH) page 8
- Ankyloglossia and breastfeeding (CPS)
- Maternal medications when breastfeeding: <u>Drugs and Lactation</u> <u>Database (TOXNET)</u>
- Weaning: Weaning from the breast (CPS)
- Vitamin D supplementation of 400 IU/day (800 IU/day in highrisk infants) is recommended for infants/children for as long as they are breastfed. Breastfeeding mothers should consume a standard multivitamin/mineral supplement that contains vitamin D (400 IU/day). Vitamin D supplementation (CPS)
- *Infant formula:* Formulas generally contain iron: 0.4mg–1.3mg/100ml. Discourage the use of homemade infant formulas.
- Formula composition and use <u>Alberta Health Services Compendium</u> and <u>Summary Sheet</u>
- <u>Infant Formula: What you need to know (Best Start)</u> <u>Preparation Video and Tip sheets (Best Start)</u>
- Milk consumption range is consensus only & is provided as an approximate guide.
- Soy-based formula is not recommended for use in cow milk protein allergy or in preterm infants, and may interfere with absorption of T4 replacement therapy in infants with congenital hypothyroidism. Soy-based formulas (AAP)
- Avoid all sweetened fruit drinks, sports drinks, energy drinks, and soft drinks; restrict fruit juice consumption to a maximum of 1/2 cup (125 mL) per day. Limit the consumption of prepared food and beverage products that are high in sugar content.
- Limit/avoid consuming highly processed foods that are high in dietary sodium. <u>Dietary sodium (CPS)</u>
- Colic: <u>Dietary interventions for colic (CPS)</u>

- Introduction to solids: A few weeks before to just after 6 months, guided by infant's readiness (CPS Caring for Kids), start iron containing foods to avoid iron deficiency. A variety of soft texture foods, ranging from purees to finger foods, can be introduced.
- Allergenic foods: For all infants, including those at high risk for allergies, allergenic foods (especially eggs and peanut products) can be introduced with other solids around 6 months, but not before 4 months, as guided by the infant's signs of readiness. Once allergenic solids are introduced, they should be fed a few times a week to maintain tolerance.

Timing of introduction (CPS) Allergy check Food Allergy Canada

- Avoid honey until 1 year of age to prevent botulism.
- Dietary fat content: Restriction of dietary fat during the first 2 years is not recommended since it may compromise the intake of energy and essential fatty acids, required for growth and development. After 2 years, a gradual transition begins from a high fat milk diet to a lower fat milk diet, as per Canada's Food Guide.
- Promote family meals with independent/self-feeding while offering a variety of healthy foods. NHTI: 6–24 months <u>Canada's Food Guide</u>
- Vegetarian diets: Vegetarian diets in children and adolescents (CPS)
- Fish consumption: 2 servings/week of low mercury fish: <u>Fish consumption</u> and mercury (HC)

ENVIRONMENTAL HEALTH

Global Climate Change and Health (CPS)
Health and Environment: (CPCHE) (AAP)

- 2nd hand smoke/E-cigs/Cannabis exposure: There is no safe level of exposure. Advise caregivers to stop smoking and/or reduce 2nd hand smoke exposure, which contributes to childhood respiratory illnesses, SIDS, and neuro-behavioural disorders. Offer smoking cessation resources. Educate parents on the health risks and harms associated with e-cigs and cannabis (including edibles), and on safe storage. Cannabis (CPS)
- Sun exposure/Sunscreens: Minimize sun exposure. Wear protective clothing, hats, properly applied sunscreen with SPF ≥ 30 for those > 6 months of age.
- Insect bites/repellents: Prevent insect bites. No DEET in < 6 months; 6–24 months 10% DEET apply max once daily; 2–12 years 10% DEET apply max TID. Preventing mosquito and tick bites (CPS)
- Pesticides: Ask about pesticide use and storage at home; avoid exposure.
 Wash all fruits and vegetables that cannot be peeled. Food additives and child health (AAP)
 Pesticide Exposure in Children (AAP)
- Lead: There is no safe level of lead exposure in children. Evidence suggests
 that low blood lead levels can have adverse health effects on a child's
 cognitive function.

Blood Lead Screening is recommended for children who:

- in the last 6 months lived in a house or apartment built before 1960;
- live in a home with recent or ongoing renovations or peeling or chipped paint;
- have a sibling, housemate, or playmate with a prior history of lead poisoning;
- live near point sources of lead contamination;
- have household members with lead-related occupations or hobbies;
- are refugees aged 6 months-6 years, within 3 months of arrival and again in 3-6 months.
- have emigrated or been internationally adopted from a country where population lead levels are higher than in Canada.
- are at risk of lead exposure from water pipes.
- require diagnostic investigations for neurodevelopmental delays/disorders

Prevention of Childhood Lead Toxicity (AAP) Lead and Children (CFP) Kids new to Canada (CPS) Low-level lead exposure (CPS) Reduce your exposure to lead (HC)



www.rourkebabyrecord.ca | See <u>RBR parent web portal</u> for corresponding parent resources ©2020 Drs. I. Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020





RESOURCES 1B: Injury Prevention, Other

(National) ONE VISIT PER PAGE FORMAT

INJURY PREVENTION: In Canada, unintentional injuries are the leading cause of death in children and youth. Most of these preventable injuries are caused by motor vehicle collisions, suffocation, drowning, fire, poisoning, and falls. <u>Injury deaths in Canada (PHAC)</u>. Unexplained injuries (e.g. fractures, bruising, burns) or injuries that do not fit the rationale provided or developmental stage raise concern for child maltreatment.

- Transportation in motorized vehicles including cars, ATVs, snowmobiles, etc.: <u>Transport Canada</u> <u>Child passenger safety (AAP)</u> <u>Preventing ATV injuries (CPS)</u> <u>Snowmobile safety (Caring for Kids CPS)</u>
- Never leave a child unattended in a vehicle. Those < 13 years should sit in the rear seat, away from all airbags.
- Car seats: Install and follow size recommendations as per specific car seat model, and keep in each stage as long as possible, until the weight and height limit of the seat is reached: Infant/toddlers in a rear-facing car seat; Children who weigh at least 10 kg in a forward-facing seat with a harness; Children who weigh at least 18 kg in a booster seat. Then use properly fitted lap and shoulder belt in the rear seat for children taller than 145 cm (4'9") and < 13 years. Replace car seat if in a collision.
- Children and youth younger than 16 years of age should not operate an ATV or a snowmobile, including youth models.
- Bicycle: wear bike helmets and advocate for helmet legislation for all ages.
 Replace if it has sustained impact or is > 5 years old.
 Bicycle helmet legislation (CPS)
- Safe sleeping environment: <u>Joint statement (CPS/CFSIDS/CICH/HC/PHAC)</u> 2016 task force on SIDS (AAP)
- Sleep position, bed sharing, and SIDS: Healthy infants should be positioned on their backs on a firm surface for every sleep. Counsel parents on the dangers of other contributory causes of SIDS such as bed sharing, overheating, maternal smoking, 2nd hand smoke, alcohol, or illicit or sedating drug use.
- Positional plagiocephaly: While supine for sleep, the orientation of the infant's head should be varied to prevent positional plagiocephaly. Sleep positioners should not be used. After umbilical cord stump has detached, infants should have supervised tummy time while awake. Positional plagiocephaly (PCH)
- Crib safety/Room sharing: Infants should sleep in a crib, cradle, or bassinette that meets <u>Health Canada regulations</u>, is located in parents' room for the first 6 months of life, and is without soft objects, loose bedding, or similar items inside.
- Swaddling: Proper swaddling of the infant may promote longer sleep periods but could be associated with adverse events (hyperthermia, SIDS, or development of hip dysplasia) if misapplied. A swaddled infant must always be placed supine with free movement of hips and legs, and the head uncovered. Swaddling is contraindicated once baby shows signs of attempting to roll. Risks and Benefits of Swaddling (AJMCN)
- Pacifier use: Counsel on safe and appropriate use. Pacifiers may decrease
 risk of SIDS and should not be discouraged in the 1st year of life after
 breastfeeding is well established, but should be restricted in children with
 chronic/recurrent otitis media. Recommendations for pacifier use (CPS)
- Choking: Avoid hard, small and round, smooth, and sticky solid foods until age 4 years. Encourage child to remain seated while eating and drinking.
 Use safe toys, follow minimum age recommendations, and remove loose parts and broken toys. <u>Preventing choking and suffocation in children</u> (CPS)
- Drowning: Prevention of drowning (AAP)
- Bath safety: Never leave a young child alone in the bath. Do not use infant bath rings or bath seats.
- Water safety: Recommend adult supervision, training for adults, 4-sided pool fencing with self-closing and-latching gates, lifejackets, swimming lessons, and boating safety to decrease the risk of drowning.

- *Burns*: Install smoke detectors in the home on every level. Keep hot water at a temperature < 49°C. Be vigilant with hot liquids on counter-tops.
- Poisons and other toxins: Keep medicines and cleaners, and other toxic substances locked up and out of child's reach. Have Poison Control Centre number (PCC#) handy. Use of ipecac is contraindicated in children. Install carbon monoxide detectors.
- Falls: Assess home for hazards never leave baby alone on change table or
 other high surface; use window guards and stair gates. Baby walkers are
 banned in Canada and should never be used. Ensure stability of furniture
 and TV. Advise against trampoline use at home. <u>Trampoline safety (AAP)</u>
- Firearm safety: Advise on removal of firearms from home or safe storage to decrease risk of unintentional firearm injury, suicide, or homicide. Prevention of firearm injuries (CPS)

OTHER

- Advise parents against using OTC cough/cold medications: Treating cough and cold (CPS)
- Complementary and alternative medicine (CAM): Questions should be routinely asked about the use of complementary and alternative medicine, therapy, or products, especially for children with chronic conditions. <u>Natural health products</u> (Caring for kids, CPS) <u>Homeopathy</u> (CPS) <u>Chiropractic care</u> (PCH)
- Fever advice/thermometers: Fever ≥ 38°C in an infant < 3 months needs urgent evaluation. Ibuprofen and acetaminophen are both effective antipyretics. Acetaminophen remains the first choice for antipyresis under 6 months of age; thereafter ibuprofen or acetaminophen may be used. Alternating acetaminophen with ibuprofen for fever control is not recommended in primary care settings as this may encourage fever phobia, and the potential risks of medication error outweigh measurable clinical benefit. Fever in the returning child traveller (CPS)
 Fever and temperature taking (Caring for Kids CPS)
- Footwear: Shoes are for protection, not correction. Walking barefoot develops good toe gripping and muscular strength. <u>Footwear for children (CPS)</u>
- Oral Health Smiles for Life
- Teething: Discomfort can be managed by providing gum massage with a cold facecloth/teething ring and appropriate use of oral analgesics. E.g. acetaminophen (all ages), or ibuprofen if \geq 6 mos. Anaesthetics/numbing gels and teething necklaces are contraindicated. Dental devel (CDA) Homeopathic teething products (FDA)
- Dental Cleaning: As excessive swallowing of toothpaste by young children may result in dental fluorosis, children under 3 years of age should have their teeth and gums brushed twice daily by an adult using either water (if low risk for tooth decay) or a rice grain sized portion of fluoridated toothpaste (if at caries risk). Children 3–6 years of age should be assisted during brushing and only use a small amount (e.g. pea-sized portion) of fluoridated toothpaste twice daily. Caregiver should brush child's teeth until they develop the manual dexterity to do this alone, and should continue to intermittently supervise brushing after children assume independence. Begin flossing daily when teeth touch.
- Caries risk factors include: child has caries or enamel defects, hygiene or diet is concerning, parent has caries, premature or LBW infant, or no water fluoridation.
- Canadian Risk Assessment Tool Caries-risk assessment (AAPDA)
- To prevent early childhood caries: avoid juices/sweetened liquids and constant sipping of milk or natural juices in both bottle and cup.
- Fluoride varnish should be used for those at caries risk. Consider dietary fluoride supplements only for high risk children who do not have access to systemic community water fluoridation. Fluoride & your child (CDA)
- Consider the first dentist visit by 6 months after eruption of 1st tooth or at age 1 year.







RESOURCES 2A: Family, Behaviour

(National) ONE VISIT PER PAGE FORMAT

BEHAVIOUR Disruptive behaviour (CPS/CACAP)

©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020

- Crying: Excessive crying may be caused by behavioural or physical factors or be the upper limit of the normal spectrum. Caregiver frustration with infant crying can lead to child maltreatment/inflicted injury (head injury, fractures, bruising). The Period of Purple Crying.
- Assess healthy sleep habits: Normal sleep (quality and quantity for age) is associated with typical development and leads to better health outcomes. Sleeping Behaviour (EECD).
- Recommended sleep duration per 24 hrs: 12-14 hrs (infants 4-12 months); 11-14 hrs (1-2 yrs); 10-13 hrs (3-5 yrs); 9-12 hrs (6-12 yrs); 8-10 hrs (13-18 yrs). Turn off computer/TV screens 60 minutes before bedtime. No computer/TV screens in bedroom. Recommended amount of sleep (AASM)
- Night waking: Occurs in 20% of infants and toddlers who do not require night feeding. Counselling around positive bedtime routines (including training the child to fall asleep alone), removing nighttime positive reinforcers, keeping morning awakening time consistent, and rewarding good sleep behaviour has been shown to reduce the prevalence of night waking, especially when this counselling begins in the first 3 weeks of life. Behaviour modification & sleep (MJA) Sleep problems & night wakings (Sleep)

PARENTING/DISCIPLINE Supporting Positive parenting (CPS)

Inform parents that warm, responsive, flexible, and consistent discipline techniques are associated with positive child outcomes. Over reactive, inconsistent, cold, and coercive techniques are associated with negative child outcomes. Use of any physical punishment including spanking should be discouraged in all ages. Effective discipline for children (PCH)

Refer parents of children at risk of, or showing signs of, behavioural or conduct problems to structured parenting programs which have been shown to increase positive parenting, improve child compliance, and reduce general behaviour problems. Access community resources to determine the most appropriate and available research-structured programs. Parenting skills (EECD) e.g. The Incredible Years®, Triple P®, **Strongest Families**

HIGH RISK INFANTS/CHILDREN/PARENTS/ CAREGIVERS/FAMILIES

- Maternal depression: Physicians should have a high awareness of maternal depression, which is a risk factor for the socio-emotional and cognitive development of children. Although less studied, paternal factors may compound the maternal-infant issues. Maternal depression and child development (CPS)
- Fetal alcohol spectrum disorder (FASD). Fetal Alcohol Spectrum Disorders (AAP)
- Adoption/Foster care: Children newly adopted or entering foster care are a high risk population with special needs for health supervision. Foster Care (CPS) International adoption (Caring for Kids CPS)
- Immigrants/refugees: Caring for kids new to Canada (CPS) CCIRH-Clinical Guidelines Cross-cultural communication (CPS)
- Aboriginal children: Social determinants of health in Aboriginal children in Canada (PCH)
- Social determinants of health (SDH): Inquiry about impact of poverty: "Within the past 12 mos, did you worry that your food would run out before you got money to buy more, OR did the food not last and you didn't have money to get more?" Food insecurity (Pediatrics) CLEAR tool kit Poverty Tool (OCFP) Social determinants of health (CFPC) Infrastructure to address SDH (PCH)

- Prevention of child maltreatment:
- Risk factors for child maltreatment:
- Parent (low socio-economic status, maternal age <19 years, single parent family, non-biological parents, abused as child, substance abuse, lack of social support, unplanned pregnancy or negative parental attitude towards pregnancy).
- Family (spousal violence, poor marital relations, poor child-parent relationship, unhappy family life).
- Child (behaviour problems, disability).
- Discuss with parents of preschoolers teaching names of genitalia, appropriate and inappropriate touch, and normal sexual behaviour for age.
- Exposure to personal violence and other forms of violence has significant impact on physical and emotional well-being of children.
- Assess home visit need: There is good evidence for home visiting by nurses during the perinatal period through infancy for first-time mothers of low socioeconomic status, single parents or teenaged parents to prevent physical abuse and/or neglect.

Child maltreatment prevention (USPSTF) Bruising in suspected maltreatment cases (CPS) Abusive head trauma (CPS) INSPIRE: 7 strategies for ending violence against children (WHO)

NONPARENTAL CHILD CARE

Inquire about current child care arrangements. High quality child care is associated with improved paediatric outcomes in all children. Factors enhancing quality child care include: practitioner general education and specific training; group size and child/staff ratio; licensing and registration/accreditation; infection control and injury prevention; and emergency procedures.

Health implications of children in child care centres (PCH):

Part A and Part B

Guide to child-care in Canada (CPS): Well Beings

LITERACY

Encourage parents to read and sing to their infants and children and to limit TV, video and computer games to provide more opportunities for reading. Read, speak, sing: promoting literacy (CPS) Literacy Promotion (AAP)

Reading aloud to children: the evidence (Arch Dis Child)

FAMILY HEALTHY ACTIVE LIVING/ SEDENTARY BEHAVIOUR/SCREEN TIME

Healthy active living (CPS) CSEP guidelines Screen time and young children (CPS)

Encourage increased physical activity, with parents as role models, through interactive floor-based play for infants and a variety of activities for young children, and decreased sedentary pastimes.

• Media use: Counsel on appropriate media use; for children <2 years, screen time (eg, TV, computer, electronic games) is not recommended except for video-chatting; for children 2-4 years, screen time should be limited to <1 h/day; less is better; educational and prosocial programming is better.



www.rourkebabyrecord.ca | See <u>RBR parent web portal</u> for corresponding parent resources ©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020







RESOURCES 2B: Development, Physical exam, Investigations/Screening

(National) ONE VISIT PER PAGE FORMAT

DEVELOPMENT

Manoeuvres are based on evidence-based literature on milestone acquisition. Evidence-based milestone ages (PCH). They are not a developmental screen, but rather an aid to developmental surveillance. They are set after the time of typical milestone acquisition. Thus, absence of any one or more items is considered a high-risk marker and indicates consideration for further developmental assessment, as does parental or caregiver concern about development at any stage. Assessment tools Table 4 (CPS) Global Delay (CPS)

- Best Start website contains resources for maternal, newborn, and early child development
- Getting it right at 18 months (CPS)
 Measuring in support of early childhood development (CPS)
- Identifying and treating speech & language delays (PCH)
- Encyclopedia on Early Childhood Development

TOILET LEARNING

The process of toilet learning has changed significantly over the years and within different cultures. In Western culture, a child-centred approach is recommended, where the timing and methodology of toilet learning is individualized as much as possible.

Toilet learning (CPS) Toilet-training strategy (PCH): Part A Part B

AUTISM SPECTRUM DISORDER

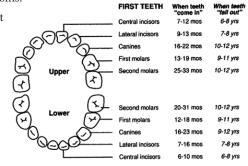
Specific screening for ASD at 18-24 months should be performed on all children with any of the following risk factors: failed items on the social/emotional/communication skills inquiry, sibling with autism, or developmental concern by parent, caregiver, or physician. Increased prevalence for ASD is also associated with prematurity, and certain chromosomal, genetic and neurological disorders. Standardized, evidence-based screening tools for detection of early ASD symptoms should be used as per guidelines. ASD (CPS): Early detection Diagnostic assessment Management M-CHATTM

PHYSICAL EXAMINATION

- Jaundice: Bilirubin testing (total and conjugated) if persists beyond 2 wks of age. Neonatal Hyperbilirubinemia Guidelines (CPS) Newborn screening for biliary atresia (AAP).
- Bruising: Unexplained bruising warrants evaluation re: child maltreatment or medical illness.
- *Blood pressure*: Check BP at all visits for those at risk > 3 yrs old. Some risk factors: obesity, sleep-disordered breathing, prematurity, renal disease, congenital heart disease, diabetes, or on med'ns that ^ BP. High blood pressure in children, including definitions: (NIH Working Group) (AAP)
- Fontanelles: The posterior fontanelle is usually closed by 2 months and the anterior by 18 months. The Abnormal fontanel (AAFP)
- Vision inquiry/screening: Vision screening (CPS)
- Check Red Reflex for serious ocular diseases such as retinoblastoma and cataracts.
- Corneal light reflex/cover–uncover test & inquiry for strabismus: With the child focusing on a light source, the light reflex on the cornea should be symmetrical. Each eye is then covered in turn, for 2–3 seconds, and then quickly uncovered. The test is abnormal if the uncovered eye "wanders" OR if the covered eye moves when uncovered.
- Check visual acuity at age 3-5 years.

• Hearing inquiry/screening: Language delay or parental concerns about hearing acuity should prompt a rapid referral for hearing assessment. Formal audiology testing should be performed in all high-risk infants, including those with normal UNHS. Older children should be screened if clinically indicated.

- Inspect tongue mobility for ankyloglossia if breastfeeding problems.
 Ankyloglossia and breastfeeding (CPS)
- Check palate for cleft Cleft lip/palate (AAP)
- Tonsil size/sleep-disordered breathing: Screen for sleep problems. Behavioural sleep problems and snoring in the presence of sleep-disordered breathing warrants assessment re: obstructive sleep apnea (OSA). OSA (AAP)
- Dental: Examine for problems including caries, oral soft tissue infections or pathology; and for normal teeth eruption sequence. <u>CRAT</u>
- Check neck for torticollis.
- Umbilicus: Gently pat dry and review S&S of infection. Preventing sepsis (Cochrane)
- Hips: There is insufficient evidence to recommend routine diagnostic imaging for screening for



developmental dysplasia of the hips, but examination of the hips should be included until at least one year, or until the child can walk. Exam includes assessing limb length discrepancy and asymmetric thigh or buttock (gluteal) creases; performing Ortolani manoeuvre (usually negative after 3 mos); and testing for limited abduction (usually positive after 3 mos). Consider selective imaging between 6 wks and 6 mos if risk factor (i.e. breech, family history, hip instability on physical exam). DDH (AAP)

- Muscle tone: Assessment should be performed for abnormal tone or deep tendon reflexes, or for asymmetric movements (moving one side more than other). These may be early signs of cerebral palsy or neuromotor disorder and suggest the need for further assessment. <u>CP Features</u> (DM&CN)
- Spine/Anus: Examine spine for cutaneous signs of occult spinal dysraphism. Check anal patency. <u>Congenital Brain and Spinal Cord Malformations (AAP)</u>

INVESTIGATIONS/SCREENING

- Anemia screening: Screening for iron deficiency anemia should be considered between 6 and 18 months of age for infants/children from high risk groups: E.g. Low SES; Indigenous communities; newly arrived refugee, internationally adopted and immigrant children from resource-poor countries; low-birth-weight and premature infants; infants/children fed whole cow's milk before 9 months of age or at quantities > 500 mls/day; prolonged bottle feeding beyond 15 months of age; or sub-optimal intake of iron-containing foods. Beyond this age, anemia screening as per additional risk factors. Iron requirements (CPS)
- Hemoglobinopathy screening: Screen all neonates from high-risk groups: Asian, African & Mediterranean.
- Universal newborn hearing screening (UNHS): Effectively identifies infants with congenital hearing loss and allows for early intervention & improved outcomes. <u>Universal newborn hearing screening (CPS)</u>
- Tuberculosis TB skin testing: For up-to-date information, see Canadian TB Standards: 2014



www.rourkebabyrecord.ca | See <u>RBR parent web portal</u> for corresponding parent resources ©2020 Drs. I. Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020



RESOURCES 3A: Immunization

(National) ONE VISIT PER PAGE FORMAT

ROUTINE IMMUNIZATION

- See the <u>Canadian Immunization Guide</u> for recommended immunization schedules for infants, children, youth, and pregnant women from the <u>National Advisory Committee on Immunization (NACI)</u>.
- Provincial/territorial immunization schedules may differ based on funding differences. Provincial/territorial immunization schedules are available at the Public Health Agency of Canada.
- Immunization pain reduction strategies: During vaccination, pain reduction strategies with good evidence include breastfeeding or use of sweet-tasting solutions, giving the most painful vaccine last, and consideration of topical anaesthetics. Reducing vaccine pain (CMAJ)
- Acetaminophen or ibuprofen should not be given prior to, but after vaccination as required.
 Prophylactic Antipyretic Administration (PLOS ONE)
- Information for physicians on vaccine safety:
- Canada's vaccine safety program (CPS)
- Autism spectrum disorder: No causal relationship with vaccines (PCH)
- Information for parents on vaccinations can be accessed through:
- ImmunizeCA
- Caring for Kids website (CPS) including Your Child's Best Shot
- A Parent's Guide to Vaccination (PHAC)
- Working with vaccine-hesitant parents (CPS)
- Deciding to vaccinate (HC)
- Addressing vaccine hesitancy (CFP)

VACCINE NOTES

(Adapted from websites of NACI and the Canadian Immunization Guide September 2019)

- Diphtheria, Tetanus, acellular Pertussis, inactivated Polio virus vaccine, and Haemophilus influenzae B (DTaP-IPV-Hib): DTaP-IPV-Hib vaccine may be used for all doses in the vaccination series in children < 2 years of age, and for completion of the series in children < 5 years old who have received ≥ 1 dose of DPT (whole cell) vaccine (e.g. recent immigrants).
- Diphtheria, Tetanus, acellular Pertussis, inactivated Polio virus vaccine, Haemophilus influenzae B, and Hepatitis B (Hep B) (DTaP-IPV-Hib-Hep B) is used for 3 of the 4 initial doses in some jurisdictions with routine infant Hep B vaccination programs.
- Diphtheria, Tetanus, acellular Pertussis, inactivated Polio virus vaccine (DTaP-IPV) may be used up to age 7 years and for completion of the series in incompletely immunized children 5-7 years old (healthy children ≥5 years of age do not require Hib vaccine).
- Tetanus, Diphtheria, Pertussis, Polio (Tdap-IPV) Vaccine, a quadrivalent vaccine containing less pertussis and diphtheria antigen than the preparations given to younger children and less likely to cause local reactions, is used for the preschool booster at 4-6 years of age in some jurisdictions and should be used in all individuals > 7 years of age receiving or completing their primary series.
- Diphtheria, Tetanus, acellular Pertussis vaccine (dTap) is used for booster doses in people ≥ 7 years of age. All adults should receive at least one dose of pertussis containing vaccine (excluding the adolescent booster). Immunization with dTap should be offered to all pregnant women (≥13 weeks of gestation, ideally at 27 32 weeks) to provide immediate protection to infants less than 6 months of age.
- Haemophilus influenzae type b conjugate vaccine (Hib): Hib is usually given as a combined vaccine (DTaP-IPV-Hib above). If required and not given in combination, Hib is available as Haemophilus b capsular polysaccharide PRP conjugated to tetanus toxoid (Act-HIBTM or HiberixTM). The number of doses required depends on the age at vaccination and underlying health status.

- Rotavirus vaccine: Universal rotavirus vaccine is recommended by NACI and CPS. Two oral vaccines are currently authorized for use in Canada: Rotarix (2 doses) and RotaTeq (3 doses). Dose #1 is given between 6 weeks and 14 weeks+6 days with a minimum interval of 4 weeks between doses. Maximum age for the last dose is 8 months/0 days.

 Recommendations for the use of rotavirus vaccines in infants (CPS)
- Measles, Mumps and Rubella vaccine (MMR), and MMR-varicella (MMRV): The first dose is given at 12-15 months and a second dose should be given with the 18 month or preschool dose of DTaP-IPV (±Hib) (depending on the provincial/territorial policy), or at any intervening age that is practical but at least 4 weeks after the first if MMR, or 3 months after the first if MMRV. If MMRV is not used, MMR and varicella vaccines should be administered concurrently, at different sites, or separated by at least 4 weeks.
- Varicella vaccine: Children aged 12 months to 12 years who have not had varicella should receive 2 doses of varicella vaccine (univalent varicella or MMRV). Unvaccinated individuals ≥ 13 years who have not had varicella should receive two doses at least 28 days apart (univalent varicella only). Consult NACI guidelines for recommended options for catch-up varicella vaccination. Varicella and MMR vaccines should be administered concurrently, at different sites if the MMRV [combined MMR/varicella] vaccine is not available, or separated by at least 4 weeks.

 Preventing varicella (PCH)

• Hepatitis B vaccine (Hep B):

- Hepatitis B vaccine can be routinely given to infants or preadolescents, depending on the provincial/territorial policy. The first dose can be given at 1 month, or at 2 months of age to fit more conveniently with other routine infant immunization visits. The second dose should be administered at least 1 month after the first dose, and the third at least 2 months after the second dose, but again may fit more conveniently into the 4- and 6-month immunization visits. Alternatively, Hep B can be administered as DTaP-IPV-Hib-HepB vaccine in infants, with the first dose at 2 months of age. A two-dose schedule for adolescents is an option.
- For infants born to a mother with acute or chronic hepatitis B (HBsAgpositive), the first dose of Hep B vaccine should be given at birth (with Hepatitis B immune globulin) and repeat doses of vaccine at 1 and 6 months of age. Premature infants of birthweight less than 2,000 grams, born to HB- infected mothers, require four doses of HB vaccine at 0, 1, 2, and 6 months. The last dose should not be given before 6 months of age. Infants of HBsAg-positive mothers also require Hepatitis B immune globulin at birth and follow-up immune status at 9–12 months for HBV antibodies and HBsAg.
- Infants with HBsAg-positive fathers, siblings, or other household contacts require Hepatitis B vaccine at birth, and at 1 month, and 6 months of age.
- Hepatitis B vaccine should also be given to all infants from high-risk groups, such as:
- infants where at least one parent has emigrated from a country where Hepatitis B is endemic;
- infants of mothers positive for Hepatitis C virus;
- infants of substance-abusing mothers.
- For children in medically high risk groups (e.g. immunocompromising conditions, chronic renal failure, dialysis), see <u>Hepatitis B chapter in the Canadian Immunization Guide</u> for schedules re: timing and number of Hep B vaccine doses and monitoring of HB antibody levels.



©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020







RESOURCES 3B: Immunization

(National) ONE VISIT PER PAGE FORMAT

• Hepatitis A or A/B combined (HAHB – when Hepatitis B vaccine has not been previously given):

www.rourkebabyrecord.ca | See RBR parent web portal for corresponding parent resources

- Children 6 months and older in high-risk groups should receive 2 doses of the hepatitis A vaccine given 6-36 months apart (depending on product used). HAHB is the preferred vaccine for individuals with indications for immunization against both hepatitis A and hepatitis B, who are $\geq\!12$ months unless medical condition indicates high dose Hep B vaccine required.
- These vaccines should also be considered when traveling to countries where Hepatitis A or B are endemic.
- Possible HAHB schedules include 12 months to 18 years: 2 doses at months 0 and 6-12; OR 3 doses at months 0, 1, and 6 depending on age and product used.
- Pneumococcal vaccine: conjugate (Pneu-C-13) and polysaccharide (Pneu-P-23): Recommended schedule, number of doses, and product depend on the age of the child, risk for pneumococcal disease, and when vaccination is begun. Consult NACI guidelines. Routine infant immunization: administer three doses of Pneu-C-13 vaccine at minimum 8-week intervals beginning at 2 months of age, followed by a fourth dose at 12 to 15 months of age. For healthy infants, a three-dose schedule may be used, with doses at 2 months, 4 months, and 12 months of age. Children 2 years and above who are at highest risk of invasive pneumococcal disease should receive Pneu-P-23. Consult NACI guidelines for eligibility and dosing schedule.

• Meningococcal vaccine:

- Canadian children should be immunized with a MCV-C at 12 months of age, or earlier depending on provincial/territorial vaccine programs; suggested one dose at 12 months of age.
- MCV-4 (A, C, Y, W) should be given to children two months of age and older who are at increased risk for meningococcal disease or who have been in close contact with a case of invasive meningococcal A,C,Y, or W disease. MCV-4-CRM (MenveoTM) should be used for those less than 2 years old; any MCV-4 may be used for older children.
- A routine booster dose with MCV-4 or MCV-C is recommended at approximately 12 years of age. High risk children require boosters at 5 year intervals.
- MCV-4 should be given to children two months of age and older travelling to areas where meningococcal vaccine is recommended. MCV-4 CRM is recommended for immunization of children 2 months to less than 2 years of age. Any MCV-4 may be used for older children.
- Multi-component meningococcal serogroup B (4CMenB) vaccine should be considered for active immunization of children ≥ 2 months of age who are at high risk of meningococcal disease or who have been in close contact with a case of invasive meningococcal B disease or travelling to an area where risk of transmission of meningococcus B is high. Two to 3 doses are required at 4 or 8 wk intervals depending on age.
- Routine prophylactic administration of acetaminophen after immunization and/or separating 4CMenB vaccination from routine vaccination schedule may be considered for preventing fever in infants and children up to 3 years of age.

- Influenza vaccine: Recommended for all children, particularly those aged
 6-59 months and other children at high risk.
- Previously unvaccinated children up to 9 years of age require 2 doses with an interval of at least 4 weeks. The second dose is not required if the child has received one or more doses of influenza vaccine during the previous immunization season. A quadrivalent vaccine should be used if available.
- For children between 6 and 23 months, the quadrivalent inactivated influenza vaccine (QIV) should be used, and if not available, either unadjuvanted or adjuvanted trivalent inactivated vaccine (TIV).
- Children 2-18 years of age should be given QIV, or quadrivalent live attenuated influenza vaccine (LAIV) if not contraindicated. If a quadrivalent vaccine is not available, TIV should be used. Egg allergy is not a contraindication to vaccination with QIV, TIV, or LAIV.
- Immunize with TIV or QIV in the second or third trimester to provide protection for the pregnant woman and infant <6 months of age.
- LAIV is contraindicated for children i) with immune compromising conditions, ii) with severe asthma (defined as current active wheezing or currently on oral or high-dose inhaled glucocorticosteroids, or medically attended wheezing within the previous 7 days), or iii) on aspirin.
- Respiratory syncytial virus (RSV) vaccine: Palivizumab (Synagis)
 prophylaxis during RSV season for children with chronic lung disease,
 congenital heart disease, or born preterm. <u>Preventing hospitalizations for
 respiratory syncytial virus infection (CPS)</u>

©2020 Drs. L Rourke, D Leduc and J Rourke. Revised Jan. 22, 2020



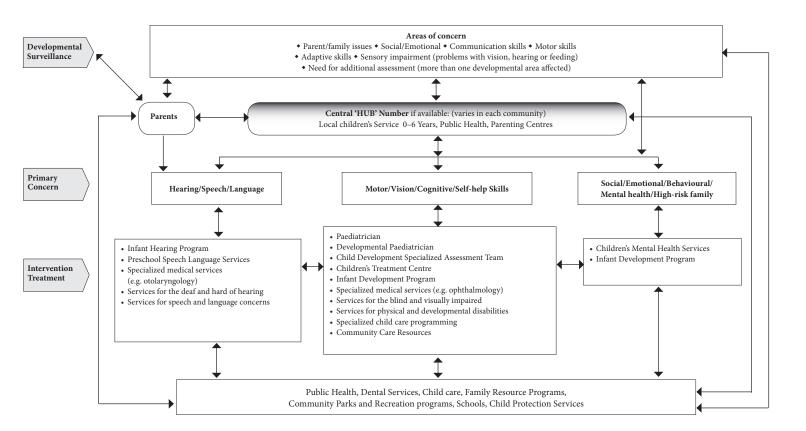




RESOURCES 4: Early Child Development and Parenting Resource System and Local Resources/Referrals Table

(National) ONE VISIT PER PAGE FORMAT

Early Child Development and Parenting Resource System



Local Resources and Referrals

Service	Contact person	Phone number	Website	Other