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

**2**

### Weight | Head Circ.
--- | ---

**MISCELLANEOUS NOTES**

- Vitamin D 400 IU/day
- **Strength of recommendation is based on literature review using the classification:**
  - Good (bold type)
  - Fair (italic type)
  - Inconclusive evidence/Consensus (plain type).

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**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.

<table>
<thead>
<tr>
<th><strong>NUTRITION</strong></th>
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<tbody>
<tr>
<td>✓ Breastfeeding (exclusive)</td>
<td>○ Formula feeding/preparation [150 mL (5 oz)/kg/day]</td>
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<tr>
<td>○ Vitamin D 400 IU/day</td>
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</tr>
<tr>
<td></td>
<td>○ Supplementation: ○ water ○ other fluids</td>
</tr>
</tbody>
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<tr>
<th><strong>EDUCATION AND ADVICE</strong></th>
<th>Repeat discussion of items is based on perceived risk or need</th>
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<td>○ Sun exposure</td>
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<td>○ Supervised tummy time while awake</td>
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<td>○ No OTC cough/cold medicine</td>
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<td>○ Fontanelles</td>
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<td>○ Eyes (red reflex)</td>
<td>○ Hip (Barlow/Ortolani)</td>
</tr>
<tr>
<td>○ Ears/TMs–Hearing inquiry/screening</td>
<td>○ Testicles/Genitalia</td>
</tr>
<tr>
<td>○ Intact palate (inspection/palpation)</td>
<td>○ Male urinary stream/Foreskin care</td>
</tr>
<tr>
<td>○ Tongue mobility if breastfeeding problems</td>
<td>○ Spine (dimple/sinus), Patency of anus</td>
</tr>
<tr>
<td></td>
<td>○ Muscle tone</td>
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</tbody>
</table>

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<tr>
<th><strong>PROBLEMS AND PLANS/CURRENT &amp; NEW REFERRALS</strong></th>
<th>E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources</th>
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<th><strong>INVESTIGATIONS / SCREENING</strong></th>
<th>Discuss immunization benefits and pain reduction strategies</th>
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<tbody>
<tr>
<td>○ Newborn screening as per province</td>
<td>○ Universal newborn hearing screening (UNHS)</td>
</tr>
<tr>
<td></td>
<td>○ If HBsAg-positive parent/sibling Hep B vaccine</td>
</tr>
</tbody>
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**SIGNATURE**

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NAME: ____________________________ Birth Day (d/m/yy): ______/______/______ M □ F □

Gestational Age: ____________ Birth Length: __________ cm Birth Weight: __________ g

Birth Head Circumference: _______ cm Discharge Weight: __________ g

DATE OF VISIT ______/______/20_____

**GROWTH**

- Use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation

**LENGTH**

- Weight (regains BW 1–3 weeks)

**HEADING CIRCUMFERENCE**

**PARENT / CAREGIVER CONCERNS**

**NUTRITION**

- For each item discussed, indicate "✓" for no concerns, or "X" if concerns

- **Breastfeeding (exclusive)**
- **Vitamin D 400 IU/day**
- **Formula feeding/preparation** [150 mL (5 oz) /kg/day]
- **Stool pattern and urine output**
- **Supplementation:** Water, other fluids

**EDUCATION AND ADVICE**

- Repeat discussion of items is based on perceived risk or need

**INJURY PREVENTION**

- Motorized vehicle safety/Car seat
- Safe sleep (position, room sharing, avoid bed sharing, crib safety)
- Firearm safety
- Pacifier use
- Hot water <49°C/Bath safety
- Falls (stairs, change table)
- Carbon monoxide/Smoke detectors
- Choking/Safe toys

**BEHAVIOUR AND FAMILY ISSUES**

- Parental fatigue/Stress
- Postpartum depression
- Family conflict/Stress
- Parenting/Bonding

**ENVIRONMENTAL HEALTH**

- 2nd hand smoke/E-cigs/Cannabis
- Sun exposure
- Other Issues
- Supervised tummy time while awake
- No OTC cough/cold medicine
- Inquire on complementary/alternative medicine
- Temperature control and overdressing
- Fever advice/Thermometers

**DEVELOPMENT**

- Inquire of milestones
- Absence of any item suggests consideration for further assessment of development. NB–Correct for age if < 37 weeks gestation

- Sucks well on nipple
- No parent/caregiver concerns

**PHYSICAL EXAMINATION**

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

- **Fontanelles**
- **Eyes (red reflex)**
- **Ears/TMs–Hearing inquiry/screening**
- **Intact palate (inspection/palpation)**
- **Tongue mobility if breastfeeding problems**

- **Skin (jaundice, bruising)**
- **Neck/Torticollis**
- **Heart/Lungs**
- **Abdomen/Umbilicus**
- **Femoral pulses**

**PROBLEMS AND PLANS/CURRENT & NEW REFERRALS**

- E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

**INVESTIGATIONS / SCREENING AND IMMUNIZATION**

- Discuss immunization benefits and pain reduction strategies
- Record Vaccines on Guide V

**SIGNATURE**

x

- Strength of recommendation is based on literature review using the classification: Good (bold type); Fair (italic type); Inconclusive evidence/Consensus (plain type). See literature review table at www.rourkebabyrecord.ca
- Resources 1: Growth, Nutrition, Injury Prevention, Environment, Other
- Resources 2: Family, Behaviour, Development, P/E, Investigations
- Resources 3: Immunization
- Resources 4: ECD Resources System and Table

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Financial support has been provided by the Government of Ontario. For fair use authorization, see www.rourkebabyrecord.ca
NAME: _____________________________________
Gestational Age: ________________  Birth Length: ______________ cm  Birth Weight: ___________ g
DATE OF VISIT        ________/________/20_____
Birth Head Circumference:________ cm  Discharge Weight:___________ g

GROWTH¹ use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation

<table>
<thead>
<tr>
<th>Length</th>
<th>Weight</th>
<th>Head Circ.</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PARENT / CAREGIVER CONCERNS

NUTRITION¹ For each ☑ item discussed, indicate “✓” for no concerns, or “X” if concerns

<table>
<thead>
<tr>
<th>☑ Breastfeeding (exclusive)¹</th>
<th>☑ Formula feeding/preparation¹ [450–750 mL (15–25 oz)/day¹]</th>
<th>☑ Stool pattern and urine output</th>
</tr>
</thead>
<tbody>
<tr>
<td>☑ Vitamin D 400 IU/day¹</td>
<td></td>
<td>☑ Supplementation: ☑ water ☑ other fluids</td>
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</tbody>
</table>

EDUCATION AND ADVICE Repeat discussion of items is based on perceived risk or need

<table>
<thead>
<tr>
<th>Injury Prevention¹</th>
<th>Behaviour and Family Issues²</th>
<th>Environmental Health¹</th>
</tr>
</thead>
<tbody>
<tr>
<td>☑ Motorized vehicle safety/Car seat¹</td>
<td>☑ Night waking²</td>
<td>☑ 2nd hand smoke/E-cigs/Cannabis¹</td>
</tr>
<tr>
<td>☑ Safe sleep (position, room sharing, avoid bed sharing, crib safety)¹</td>
<td>☑ Healthy sleep habits²</td>
<td>☑ Sun exposure¹</td>
</tr>
<tr>
<td>☑ Firearm safety¹</td>
<td>☑ Crying²</td>
<td>☑ Other Issues¹</td>
</tr>
<tr>
<td>☑ Pacifier use¹</td>
<td>☑ Soothability/Responsiveness</td>
<td>☑ Supervised tummy time while awake¹</td>
</tr>
<tr>
<td>☑ Hot water &lt;49°C/Bath safety¹</td>
<td>☑ Parenting/Bonding²</td>
<td>☑ No OTC cough/cold medicine¹</td>
</tr>
<tr>
<td>☑ Falls (stairs, change table)¹</td>
<td>☑ Family conflict/Stress</td>
<td>☑ Inquiry on complementary/alternative medicine¹</td>
</tr>
<tr>
<td>☑ Carbon monoxide/Smoke detectors¹</td>
<td>☑ Parental fatigue/Postpartum depression²</td>
<td>☑ Temperature control and overdressing</td>
</tr>
<tr>
<td>☑ Choking/Safe toys¹</td>
<td>☑ Inquire re: difficulty making ends meet or food insecurity²</td>
<td>☑ Fever advice/Thermometers¹</td>
</tr>
<tr>
<td>☑ Health and Family Issues²</td>
<td>☑ High risk infants/Assess home visit need²</td>
<td>☑ Siblings</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>☑ Foscues gaze</th>
<th>☑ Sucks well on nipple</th>
<th>☑ Hips (Barlow/Ortolani)²</th>
</tr>
</thead>
<tbody>
<tr>
<td>☑ Startles to loud noise</td>
<td>☑ No parent/caregiver concerns²</td>
<td>☑ Muscle tone²</td>
</tr>
<tr>
<td>☑ Calms when comforted</td>
<td></td>
<td></td>
</tr>
</tbody>
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PHYSICAL EXAMINATION² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.

<table>
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<th>☑ Intact palate (inspection/palpation)²</th>
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<td>☑ Fontanelles²</td>
<td>☑ Tongue mobility if breastfeeding problems²</td>
<td>☑ Muscle tone²</td>
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<td>☑ Eyes (red reflex)²</td>
<td>☑ Neck/Torticollis²</td>
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<tr>
<td>☑ Hearing inquiry/screening²</td>
<td>☑ Heart/Lungs/Abdomen</td>
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PROBLEMS AND PLANS/CURRENT & NEW REFERRALS⁴ E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

| ☑ If HBsAg-positive parent/sibling Hep B vaccine #2³ |

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

| ☑ If HBsAg-positive parent/sibling Hep B vaccine #2³ |

SIGNATURE

x

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Resources 1: Growth, Nutrition, Injury Prevention, Environment, Other ²Resources 2: Family, Behaviour, Development, P/E, Investigations ³Resources 3: Immunization ⁴Resources 4: ECD Resources System and Table

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Gestational Age: _____________ Birth Length: ________ cm Birth Weight: __________ g
Birth Head Circumference: ________ cm
DATE OF VISIT ________/______/20____

GROWTH
Use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation

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PARENT / CAREGIVER CONCERNS

NUTRITION
For each item discussed, indicate “✓” for no concerns, or “X” if concerns

- Breastfeeding (exclusive)
- Vitamin D 400 IU/day
- Formula feeding/preparation
- Supplementation:
  - water
  - other fluids

EDUCATION AND ADVICE
Repeat discussion of items is based on perceived risk or need

Injury Prevention
- Motorized vehicle safety/Car seat
- Safe sleep (position, room sharing, avoid bed sharing, crib safety)
- Poisons; PCC#1
- Firearm safety
- Pacifier use
- Hot water <49°C/Bath safety
- Electric plugs/Cords
- Falls (stairs, change table, unstable furniture/TV, no walkers)
- Carbon monoxide/Smoke detectors
- Choking/Safe toys

Behaviour and Family Issues
- Night waking
- Healthy sleep habits
- Crying
- Soothability/Responsiveness
- Parenting/Bonding
- Family conflict/Stress
- Parental fatigue/Postpartum depression
- Inquire re: difficulty making ends meet or food insecurity
- High risk infants/Assess home visit need
- Family healthy active living/Sedentary behaviour/Screen time
- Encourage reading
- Child care
- Return to work
- Siblings

Environmental Health
- 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

DEVELOPMENT (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

- Follows movement with eyes
- Coos – throaty, gurgling sounds
- Lifts head up while lying on tummy
- Sequences 2 or more sucks before swallowing/breathing
- Can be comforted & calmed by touching/rocking
- Smiles responsively
- No parent/caregiver concerns

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

- Fontanelles
- Eyes (red reflex)
- Hearing inquiry/screening
- Skin (jaundice, bruising)
- Neck/Torticollis
- Heart/Lungs/Abdomen
- Hips (Barlow/Ortolani)
- Muscle tone

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

INVESTIGATIONS / SCREENING
Discuss immunization benefits and pain reduction strategies

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Length  | Weight  | Head Circ.
---------|---------|------------

Nutrition: For each item discussed, indicate “✓” for no concerns, or “X” if concerns.

- Breastfeeding (exclusive)
- Vitamin D 400 IU/day
- Formula feeding/preparation [750–1080 mL (25–36 oz) /day]

Education and Advice: Repeat discussion of items is based on perceived risk or need.

- Injury Prevention
- Motorized vehicle safety/Car seat
- Safe sleep (position, room sharing, avoid bed sharing, crib safety)
- Poisons; PCC#1
- Firearm safety
- Pacifier use
- Hot water <49°C/Bath safety
- Electric plugs/Cords
- Falls (stairs, change table, unstable furniture/TV, no walkers)
- Carbon monoxide/Smoke detectors
- Choking/Safe toys

Development: (Inquiry and observation of milestones)

- 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 position
- Holds an object briefly when placed in hand
- Laughs/smiles responsively
- No parent/caregiver concerns

Physical Examination: An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.

- Anterior fontanelle
- Eyes (red reflex)
- Hearing inquiry/screening
- Bruising
- Neck/Torticollis
- Heart/Lungs/Abdomen
- Hips (limited hip abd’n)
- Muscle tone

Problems and Plans/CURRENT & NEW REFERRALS: E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

Investigations / Screening: Discuss immunization benefits and pain reduction strategies

Signature

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Resources: 1 Growth, Nutrition, Injury Prevention, Environment, Other 2 Family, Behaviour, Development, P/E, Investigations 3 Immunization 4 ECD Resources System and Table

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

GUIDE IIC: 6 MONTHS (Ontario)

ONE VISIT PER PAGE FORMAT | Enhanced 18-Month Well-Baby Visit

Past problems/Risk factors: 

Family history: 

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Resources 1: Growth, Nutrition, Injury Prevention, Environment, Other

Resources 2: Family, Behaviour, Development, P/E, Investigations

Resources 3: Immunization

Resources 4: ECD Resources System and Table

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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 24–36 months if < 37 weeks gestation

Length

Weight (x2 BW)

Head Circ.

PARENT / CAREGIVER CONCERNS

NUTRITION ¹ For each item discussed, indicate “✓” for no concerns, or “X” if concerns

- Breastfeeding ¹ – introduction of solids ¹
- Vitamin D 400 IU/day ¹
- Formula feeding/preparation ¹ [750–1080 mL (25–36 oz) /day ¹]
- Iron containing foods ¹ (iron fortified infant cereals, meat, tofu, legumes, poultry, fish, whole eggs)
- Allergic foods (especially eggs and peanut products) ¹
- Iron containing foods ¹ (iron fortified infant cereals, meat, tofu, legumes, poultry, fish, whole eggs)
- Fruits, vegetables, and milk products (yogurt, cheese) to follow
- Avoid juice and food/beverages high in sugar or salt ¹
- Choking/Safe food ¹
- No honey ¹  No bottles in bed

EDUCATION AND ADVICE Repeat discussion of items is based on perceived risk or need

- Injury Prevention ¹
- Motorized vehicle safety/Car seat ¹
- Safe sleep (position, room sharing, avoid bed sharing, crib safety) ¹
- Poisons ¹; PCC# ¹
- Firearm safety ¹
- Pacifier use ¹
- Hot water <49°C/Bath safety ¹
- Electric plugs/Cords ¹
- Falls (stairs, change table, unstable furniture/TV, no walkers) ¹
- Carbon monoxide/Smoke detectors ¹
- Choking/Safe toys ¹

- Behaviour and Family Issues ²
- Night waking ²
- Healthy sleep habits ²
- Crying ²
- Soothability/Responsiveness ²
- Parenting/Bonding ²
- Family conflict/Stress ²
- 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 ¹
- 2nd hand smoke/E-cigs/Cannabis ¹
- Pesticide exposure ¹
- Sun exposure/Sunscreens/Insect repellent ¹

- Other Issues ¹
- Supervised tummy time while awake ¹
- Teething ¹/Dental cleaning/Fluoride ¹
- No OTC cough/cold medicine ¹
- Complementary/alternative medicine ¹
- Temperature control and overdressing
- Fever advice/Thermometers ¹

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

- Turns heads 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
- No persistent closed/fisted hands
- No parent/caregiver concerns ²

- Physical Examination ² An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.

- Anterior fontanelle ²
- Eyes (red reflex) ²
- Corneal light reflex/Cover-uncover test & inquiry ²
- Bruising ²
- Hearing inquiry/screening ²
- Teeth/Caries risk assessment ²
- No OTC cough/cold medicine ¹
- Complementary/alternative medicine ¹
- Temperature control and overdressing
- Fever advice/Thermometers ¹

- No head lag

- Anemia screening (If at risk) ²
- Inquire about risk factors for TB ²
- If HBsAg-positive parent/sibling Hep B vaccine ³

PROBLEMS AND PLANS/CURRENT & NEW REFERRALS 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

- Anemia screening (If at risk) ²
- Inquire about risk factors for TB ²
- If HBsAg-positive parent/sibling Hep B vaccine ³

SIGNATURE

x

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
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

Length

Weight

Head Circ.

PARENT / CAREGIVER CONCERNS

NUTRITION

For each ☐ item discussed, indicate “✓” for no concerns, or “X” if concerns

☐ Breastfeeding/Vitamin D 400 IU/day

☐ Formula feeding/preparation [720–960 mLs (24–32 oz) /day]

☐ Iron containing foods, Allergenic foods, fruits, vegetables

☐ Avoid juice and food/beverages high in sugar or salt

☐ Cow’s milk products (e.g. yogurt, cheese, homogenized milk)

☐ Eats a variety of textures

☐ Independent/self-feeding

☐ Choking/Safe foods

☐ Encourage change from bottle to cup

☐ No bottles in bed

☐ No honey

EDUCATION AND ADVICE

Repeat discussion of items is based on perceived risk or need

Injury Prevention

☐ Motorized vehicle safety/Car seat

☐ Safe sleep (position, avoid bed sharing, crib safety)

☐ Poisons; PCC

☐ Firearm safety

☐ Pacifier use

☐ Bath safety/Burns

☐ Carbon monoxide/Smoke detectors

Childproofing, including:

☐ Falls (stairs, change table, unstable furniture/TV, no walkers)

☐ Electric plugs/Cords

☐ Choking/Safe toys

Development

☐ 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/carerger concern

Physical Examination

☐ Anterior fontanelle

☐ Eyes (red reflex)

☐ Corneal light reflex/Cover-uncover test & inquiry

☐ Hearing inquiry/screening

☐ Teeth/Caries risk assessment

☐ Heart/Lungs/Abdomen

☐ Hips (limited hip abd’n)

☐ Muscle tone

Problems and Plans/Current & New Referrals

E.g. medical specialist, dietitian, speech, audiology, PT, OT, eyes, dental, social determinants resources

Investigations / Screening and Immunization

Record Vaccines on Guide V

☐ If HBsAg positive mother check HBV antibodies and HBsAg (at 9 or 12 months)

☐ Anemia screening (If at risk)

☐ Blood lead if at risk

Signature:

x

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Gestational Age: _______ Birth Length: _______ cm Birth Weight: _______ g
Birth Head Circumference: _______ cm

DATE OF VISIT ________/______/20____

GROWTH

<table>
<thead>
<tr>
<th>Length</th>
<th>Weight (x3 BW)</th>
<th>Head Circ. (avg 47 cm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</tbody>
</table>

PARENT / CAREGIVER CONCERNS

NUTRITION

- Breastfeeding 1/Vitamin D 400 IU/day 1
- Homogenized milk [500–750 mLs (16–24 oz) /day 1]
- Avoid juice and food/beverages high in sugar or salt

EDUCATION AND ADVICE

- Motorized vehicle safety/Car seat 1
- Pesticide exposure 1
- Bath safety/Smoke detectors 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

DEVELOPMENT

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

- 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)

PHYSICAL EXAMINATION

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

- Anterior fontanelle 2
- Eyes (red reflex) 2
- Conveal light reflex/Cover-uncover test & inquiry 2

PROBLEMS AND PLANS/CURRENT & NEW REFERRALS

- Crawl or ‘bum’ shuffles
- Pulls to stand/walks holding on
- Has pincer grasp to pick up and eat finger foods

INVESTIGATIONS / SCREENING AND IMMUNIZATION

- If HBsAg positive mother check HBV antibodies and HBsAg 3 (at 9 or 12 months)
- Anemia screening (If at risk) 2
- Blood lead if at risk 1

SIGNATURE

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Birth Head Circumference: __________ cm
DATE OF VISIT _______/_____/20____

GROWTH1: Correct age if < 37 weeks gestation
Length
Weight
Head Circ.

PARENT / CAREGIVER CONCERNS

NUTRITION1
For each 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-feeding1
- Inquire re: vegetarian diets1

EDUCATION AND ADVICE
Repeat discussion of items is based on perceived risk or need

Injury Prevention1
- Motorized vehicle safety/Car seat1
- Poisons1; PCC#1
- Firearm safety1
- Pacifier use1
- Bath safety/Burns1
- Carbon monoxide/Smoke detectors1

Childproofing, including:
- Falls (stairs, change table, unstable furniture/TV, no walkers)1
- Electric plugs/Cords1
- Choking/Safe toys1

- Behaviour and Family Issues2
  - Night waking2
  - Healthy sleep habits2
  - Crying2
  - Soothability/Responsiveness
  - Parenting2
  - Family conflict/Stress
  - Parental fatigue/Depression2
  - Inquire re: difficulty making ends meet or food insecurity2
  - High risk infants/Assess home visit need2
  - Family healthy active living/Sedentary behaviour/Screentime2
  - Encourage reading2
  - Child care2/Return to work
  - Siblings

- Environmental Health1
  - 2nd hand smoke/E-cigs/Cannabis1
  - Pesticide exposure1
  - Sun exposure/Sunscreens/Insect repellent1

- Other Issues1
  - Teething1/Dental cleaning/Fluoride/Dentist1
  - No OTC cough/cold medicine1
  - Complementary/alternative medicine1
  - Fever advice/Thermometers1
  - Footwear1

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

- Says 5 or more words (words do not have to be clear)
- Walks sideways holding onto furniture
- Shows fear of strange people/places
- Crawls up a few stairs/steps
- Tries to squat to pick up toys from the floor
- 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.

- Anterior fontanelle2
- Eyes (red reflex)2
- Conocol 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

- Anemia screening (If at risk)2
- Blood lead if at risk1

SIGNATURE

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Resources 1: Growth, Nutrition, Injury Prevention, Environment, Other
Resources 2: Family, Behaviour, Development, P/E, Investigations
Resources 3: Immunization
Resources 4: ECD Resources System and Table

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Gestational Age: __________________ Birth Length: ___________ cm Birth Weight: ___________ g

Birth Head Circumference:___________ cm

DATE OF VISIT __________/________/20____

GROWTH1 Use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation

<table>
<thead>
<tr>
<th>Length</th>
<th>Weight</th>
<th>Head Circ.</th>
</tr>
</thead>
</table>

PARENT / CAREGIVER CONCERNS

NUTRITION1 For each 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
- ✓ Independent/self-feeding1
- ✓ No bottles
- ✓ Inquire re: vegetarian diets1

EDUCATION AND ADVICE Repeat discussion of items is based on perceived risk or need

- ✓ Injury Prevention1
  - Motorized vehicle safety/Car seat (child/booster)1
  - Poisons1; PCC#1
  - Bath safety1/Burns1
  - Choking/Safe toys1
  - Wean from pacifier1
  - Falls (stairs, change table, unstable furniture/TV1)
- ✓ Behaviour2
  - Parent/child interaction
  - Healthy sleep habits2
  - Discipline/Parenting skills programs2
- ✓ Family2
  - High-risk children2
  - Encourage reading2
  - Parental fatigue/Stress/Depression2
  - Inquire re: difficulty making ends meet or food insecurity2
  - Family healthy active living/Sedentary behaviour/Screen time2
  - Socializing/Peer play opportunities
- ✓ Environment Health1
  - 2nd hand smoke/E-cigs/Cannabis1
  - Pesticide exposure1
  - Sun exposure/Sunscreens/Insect repellent1
  - Toilet learning2

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

<table>
<thead>
<tr>
<th>Enhanced Inquiry after Looksee Checklist by NDDS®2</th>
<th>List Looksee Checklist by NDDS® items not yet attained:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Communication Skills2</td>
<td>Motor Skills</td>
</tr>
<tr>
<td>✓ Points to several different body parts</td>
<td>✓ Feeds self with spoon with little spilling</td>
</tr>
<tr>
<td>✓ Tries to get your attention to show you something</td>
<td>✓ Walks alone</td>
</tr>
<tr>
<td>✓ Turns/responds when name is called</td>
<td>Adaptive Skills</td>
</tr>
<tr>
<td>✓ Points to what he/she wants</td>
<td>✓ Removes hat/socks without help</td>
</tr>
<tr>
<td>✓ Looks for toy when asked or pointed in direction</td>
<td>✓ No parent/caregiver concerns2</td>
</tr>
<tr>
<td>✓ Imitates speech sounds and gestures</td>
<td></td>
</tr>
<tr>
<td>✓ Says 15 or more words (words do not have to be clear)</td>
<td></td>
</tr>
<tr>
<td>✓ Produces 4 consonants, (e.g. B D G H N W)</td>
<td></td>
</tr>
</tbody>
</table>

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

- ✓ Anterior fontanelle closed2
- ✓ Hearing inquiry
- ✓ Heart/Lungs/Abdomen
- ✓ Eyes (red reflex)2
- ✓ Teeth/Caries Risk2
- ✓ Tonsil size/Sleep-disordered breathing2
- ✓ Corneal light reflex/Cover-uncover test & inquiry2

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

x

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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  

<table>
<thead>
<tr>
<th>Height</th>
<th>Weight</th>
<th>Head Circ. if prior abN</th>
<th>BMI</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
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</table>

PARENT / CAREGIVER CONCERNS  

NUTRITION 1  For each item discussed, indicate “✓” for no concerns, or “X” if concerns  

- Breastfeeding 1/Vitamin D 400 IU/day 1  
- Skim, 1% or 2% milk (~ 500 mLs (16 oz) /day) 1  
- Avoid juice and food/beverages high in sugar or salt 1  
- Gradual transition to lower fat diet 1  
- Canada’s Food Guide 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 (child/booster) 1  
- Bike helmets 1  
- Poisons 1; PCC#1  
- Firearm safety 1  
- Water safety 1  
- Carbon monoxide/smoke detectors 1/ Burn 1; Matches  
- Falls (stairs, unstable furniture/TV, trampolines) 1  
- No pacifiers 1  

- Behaviour 2  
- Parent/child interaction  
- Discipline/Parenting skills programs 2  
- High-risk children 2  
- Parental fatigue/Depression 2  
- Family conflict/Stress  
- Siblings  
- Family 2  
- Healthy sleep habits 2  
- Family healthy active living/Sedentary behaviour/Screen time 2  
- Inquire re: difficulty making ends meet or food insecurity 2  
- Encourage reading 2  
- Assess child care/Preschool needs/ School readiness 2  
- Socializing opportunities  

Environment Health 1  
- 2nd hand smoke/E-cigs/Cannabis 1  
- Pesticide exposure 1  
- Sun exposure/Sunscreens/Insect repellent 1  
- Other 1  
- Dental cleaning/Fluoride/Dentist 1  
- Complementary/alternative medicine 1  
- No OTC cough/cold medicine 1  
- Toilet learning 2  

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  

- Combines 2 or more words  
- Understands 1 and 2 step directions  
- Walks backward 2 steps without support  
- Tries to run  
- Puts objects into small container  
- Uses toys for pretend play (e.g. give doll a drink)  
- Continues to develop new skills  
- No parent/caregiver concerns 2  

PHYSICAL EXAMINATION 2  An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.  

- Eyes (red reflex)/Visual acuity 2  
- Corneal light reflex/Visual screening 2  
- Hearing inquiry  
- Teeth/Caries Risk 2  
- Tonsil size/Sleep-disordered breathing 2  
- Heart/Lungs/Abdomen  

PROBLEMS AND PLANS/CURRENT & NEW REFERRALS 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  

- Anemia screening (If at risk) 2  
- Blood lead if at risk 1  

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GROWTH1 use WHO growth charts. Correct age until 24–36 months if < 37 weeks gestation
| Height | Weight | Head Circ. if prior abN | BMI |

PARENT / CAREGIVER CONCERNS

NUTRITION1 For each ☑ item discussed, indicate +✓ for no concerns, or “X” if concerns
| ☑ Breastfeeding1/Vitamin D 400 IU/day1 | ☑ Avoid juice and food/beverages high in sugar or salt1 | ☑ Inquire re: vegetarian diets1 |
| ☑ Skim, 1% or 2% milk [- 500 mLs(16 oz) /day1] | ☑ Gradual transition to lower fat diet1 |

EDUCATION AND ADVICE Repeat discussion of items is based on perceived risk or need
| ☑ Family2 | ☑ Environment Health1 |
| ☑ Motorized vehicle safety/Car seat (child/booster)1 | ☑ 2nd hand smoke/E-cigs/Cannabis1 |
| ☑ Bike helmets1 | ☑ Pesticide exposure1 |
| ☑ Poisons1; PCC#1 | ☑ Sun exposure/Sunscreens/Insect repellent1 |
| ☑ Firearm safety1 | ☑ Other1 |
| ☑ Water safety1 | ☑ Dental cleaning/Fluoride/Dentist1 |
| ☑ Carbon monoxide/smoke detectors1/Burns1/Matches | ☑ Complementary/alternative medicine1 |
| ☑ Falls (stairs, unstable furniture/TV, trampolines)1 | ☑ No OTC cough/cold medicine1 |
| ☑ Behavior2 | ☑ Toilet learning2 |
| ❌ Parent/child interaction | |
| ❌ Discipline/Parenting skills programs2 | |
| ❌ High-risk children2 | |
| ❌ Parental fatigue/Depression2 | |
| ☑ Family conflict/Stress | |
| ♠ Siblings | |
| ❌ Healthy sleep habits2 | |
| ☑ Family healthy active living/Sedentary behaviour/Screen time2 | |
| ☑ Inquire re: difficulty making ends meet or food insecurity2 | |
| ☑ Encourage reading2 | |
| ☑ Assess child care/Preschool needs/ | |
| School readiness2 | |
| ♠ Socializing opportunities | |

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.
| ☑ Understands 2 and 3 step directions (e.g. “Pick up your hat and shoes and put them in the closet.”) | ☑ Twists lids off jars or turns knobs | ☑ Turns pages one at a time |
| ☑ Uses sentences with 5 or more words | ☑ Shares some of the time | ☑ Listens to music or stories for 5–10 minutes |
| ☑ Walks up stairs using handrail | ☑ Plays make-believe games with actions and words (e.g. pretending to cook a meal, fix a car) | ☑ 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.
| ☑ Blood pressure if at risk2 | ☑ Hearing inquiry | ☑ Heart/Lungs/Abdomen |
| ☑ Eyes (red reflex)/Visual acuity2 | ☑ Teeth/Caries Risk2 | |
| ☑ Corneal light reflex/Cover-uncover test & inquiry2 | ☑ Tonsil size/Sleep-disordered breathing2 | |

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

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GROWTH1 use WHO growth charts.

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<td></td>
<td></td>
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</tbody>
</table>

PARENT / CAREGIVER CONCERNS

NUTRITION1 For each ☐ item discussed, indicate “✓” for no concerns, or “X” if concerns
☐ Skim, 1% or 2% milk [-~ 500 mLs(16 oz) /day]
☐ Avoid juice and food/beverages high in sugar or salt1
☐ Canada’s Food Guide1
☐ Inquire re: vegetarian diets1

EDUCATION AND ADVICE

Injury Prevention1
☐ Motorized vehicle safety/Car seat (child/booster)1
☐ Bike helmets1
☐ Poisons1; PCC#1
☐ Firearm safety1
☐ Water safety1
☐ Carbon monoxide/smoke detectors1/
Burns1/Matches
☐ Falls (stairs, unstable furniture/TV, trampolines)1

☐ Behaviour2
☐ Parent/child interaction
☐ Discipline/Parenting skills programs2
☐ High-risk children2
☐ Parental fatigue/Depression2
☐ Family conflict/Stress
☐ Siblings
☐ Family2
☐ Healthy sleep habits2
☐ Family healthy active living/Sedentary behaviour/Screen time2
☐ Inquire re: difficulty making ends meet or food insecurity2
☐ Encourage reading2
☐ Assess child care/Preschool needs/
School readiness2
☐ Socializing opportunities

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.

☐ Understands 3-part directions
☐ 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

☐ 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.

☐ Blood pressure if at risk2
☐ Eyes (red reflex)/Visual acuity2
☐ Corneal light reflex/Cover-uncover test & inquiry2
☐ Hearing inquiry
☐ Teeth/Caries Risk2
☐ Tonsil size/Sleep-disordered breathing2
☐ Heart/Lungs/Abdomen

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

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GROWTH\textsuperscript{1} use WHO growth charts.

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PARENT / CAREGIVER CONCERNS

NUTRITION\textsuperscript{1} For each item discussed, indicate “✓” for no concerns, or “X” if concerns

<table>
<thead>
<tr>
<th>Item</th>
<th>Evidence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skim, 1% or 2% milk [- 500 mLs(16 oz) /day\textsuperscript{1}]</td>
<td>Avoid</td>
</tr>
<tr>
<td></td>
<td>juice</td>
</tr>
<tr>
<td></td>
<td>food</td>
</tr>
<tr>
<td></td>
<td>beverages</td>
</tr>
<tr>
<td></td>
<td>high</td>
</tr>
<tr>
<td></td>
<td>sugar</td>
</tr>
<tr>
<td></td>
<td>salt</td>
</tr>
</tbody>
</table>

EDUCATION AND ADVICE Repeat discussion of items is based on perceived risk or need

<table>
<thead>
<tr>
<th>Item</th>
<th>Evidence</th>
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<tbody>
<tr>
<td>Motorized vehicle safety/Car seat (child/booster)\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Bike helmets\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Poisons; PCC#\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Firearm safety\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Water safety\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Carbon monoxide/smoke detectors\textsuperscript{1} / Burns /Matches</td>
<td></td>
</tr>
<tr>
<td>Falls (stairs, unstable furniture/TV, trampolines)\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Behaviour\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Parent/child interaction</td>
<td></td>
</tr>
<tr>
<td>Discipline/Parenting skills programs\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>High-risk children\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Parental fatigue/Depression\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Family conflict/Stress</td>
<td></td>
</tr>
<tr>
<td>Siblings</td>
<td></td>
</tr>
<tr>
<td>Family\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Healthy sleep habits\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Family healthy active living/Sedentary behaviour/Screen time\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Inquire re: difficulty making ends meet or food insecurity\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Encourage reading\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Assess child care/Preschool needs/</td>
<td></td>
</tr>
<tr>
<td>School readiness\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Socializing opportunities</td>
<td></td>
</tr>
<tr>
<td>Environment Health\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>2nd hand smoke/E-cigs/Cannabis\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Pesticide exposure\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Sun exposure/Sunscreens/Insect repellent\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Other\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Dental cleaning/Fluoride/Dentist\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Complementary/alternative medicine\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>No OTC cough/cold medicine\textsuperscript{1}</td>
<td></td>
</tr>
<tr>
<td>Toilet learning\textsuperscript{2}</td>
<td></td>
</tr>
</tbody>
</table>

DEVELOPMENT\textsuperscript{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.

<table>
<thead>
<tr>
<th>Item</th>
<th>Evidence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Counts out loud or on fingers to answer “How many are there?”</td>
<td></td>
</tr>
<tr>
<td>Speaks clearly in adult-like sentences most of the time</td>
<td></td>
</tr>
<tr>
<td>Throws and catches a ball</td>
<td></td>
</tr>
<tr>
<td>Hops on 1 foot several times</td>
<td></td>
</tr>
<tr>
<td>Dresses and undresses with little help</td>
<td></td>
</tr>
<tr>
<td>Cooperates with adult requests most of the time</td>
<td></td>
</tr>
<tr>
<td>Retells the sequence of a story</td>
<td></td>
</tr>
<tr>
<td>Separates easily from parent/Caregiver</td>
<td></td>
</tr>
<tr>
<td>No parent/caregiver concerns\textsuperscript{2}</td>
<td></td>
</tr>
</tbody>
</table>

PHYSICAL EXAMINATION\textsuperscript{2} An appropriate age-specific physical examination is recommended at each visit. Evidence-based screening for specific conditions is highlighted.

<table>
<thead>
<tr>
<th>Item</th>
<th>Evidence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Blood pressure if at risk\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Eyes (red reflex)/Visual acuity\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Corneal light reflex/Cover-uncover test &amp; inquiry\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Hearing inquiry</td>
<td></td>
</tr>
<tr>
<td>Teeth/Caries Risk\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Tonsil size/Sleep-disordered breathing\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Heart/Lungs/Abdomen</td>
<td></td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Item</th>
<th>Evidence</th>
</tr>
</thead>
</table>

INVESTIGATIONS / SCREENING\textsuperscript{2} AND IMMUNIZATION\textsuperscript{3} Discuss immunization benefits and pain reduction strategies\textsuperscript{3} Record Vaccines on Guide V

<table>
<thead>
<tr>
<th>Item</th>
<th>Evidence</th>
</tr>
</thead>
<tbody>
<tr>
<td>Anemia screening (If at risk)\textsuperscript{2}</td>
<td></td>
</tr>
<tr>
<td>Blood lead if at risk\textsuperscript{1}</td>
<td></td>
</tr>
</tbody>
</table>

SIGNATURE

\textsuperscript{x} Strength of recommendation is based on literature review using the classification: Good (bold type), Fair (italic type), Inconclusive evidence/Consensus (plain type). See literature review table at www.rourkebabyrecord.ca

\textsuperscript{1}Resources 1: Growth, Nutrition, Injury Prevention, Environment, Other

\textsuperscript{2}Resources 2: Family, Behaviour, Development, P/E, Investigations

\textsuperscript{3}Resources 3: Immunization

\textsuperscript{4}Resources 4: ECD Resources System and Table

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NAME: __________________________________________    Birth Day (d/m/yy): _______/ ______/ 20____  M □ F □

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

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<sup>3</sup>Resources 3: Immunization
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<table>
<thead>
<tr>
<th>VACCINE</th>
<th>NACI RECOMMENDATIONS</th>
<th>DATE GIVEN</th>
<th>INJECTION SITE</th>
<th>LOT NUMBER</th>
<th>EXPIRY DATE</th>
<th>INITIALS</th>
<th>COMMENTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>MMR or MMRV³</td>
<td>2 doses (12 months, 18 months OR 4 years)</td>
<td>dose #1 (12 months)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>dose #2 (18 months OR 4 years)</td>
<td></td>
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</tr>
<tr>
<td>Varicella³</td>
<td>2 doses (12 months–12 years – MMRV or univalent) OR 2 doses (&gt;13 years–univalent)</td>
<td>dose #1</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
<td></td>
<td>dose #2</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTaP/IPV³</td>
<td>1 dose (4–6 years)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>dTap³</td>
<td>1 dose (14–16 years)</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>Influenza³</td>
<td>1 dose annually (6–59 months and high risk &gt; 5 years) First yr only for &lt; 9 years – give 2 doses 1 month apart</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
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</tr>
<tr>
<td>HPV</td>
<td>Starting at 9 years of age, as per provincial/territorial guidelines</td>
<td>dose #1</td>
<td></td>
<td></td>
<td></td>
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<td></td>
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<tr>
<td></td>
<td></td>
<td>dose #2</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td>±dose #3</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Other</td>
<td></td>
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</tr>
</tbody>
</table>

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³Resources 3: Immunization

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GROWTH

• **Important:** Corrected age should be used at least until 24 to 36 months of age for premature births 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 (CTPHC) Optimal growth monitoring (CPS)

NUTRITION

Nutrition for healthy term infants (NHTI); 0–6 months 6–24 months

2019 Nutrition Guidelines (ODPH) Dietitians of Canada

• *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: Drugs and Lactation Database (TOXNET)
- Weaning: Weaning from the breast (CPS)

• **Vitamin D** supplementation of 400 IU/day (800 IU/day in high-risk 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 Alberta Health Services Compendium and Summary Sheet
  - Infant Formula: What you need to know (Best Start) Preparation Video and Tip sheets (Best Start)

- **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.

- **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.** Dietary sodium (CPS)

- **Colic:** Dietary interventions for colic (CPS)

- **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.

- **Allergic foods:** For all infants, including those at high risk for allergies, allergic 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 allergic 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 Canada’s Food Guide

- **Vegetarian diets:** Vegetarian diets in children and adolescents (CPS)

- **Fish consumption:** 2 servings/week of low mercury fish: Fish consumption 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 house 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)

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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. Injury deaths in Canada (PHAC). 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.: Transport Canada
- Child passenger safety (AAP) Preventing ATV injuries (CPS)
- Snowmobile safety (Caring for Kids CPS)
  - 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: Joint statement (CPS/CSIDS/CIC/HC/PHAC) 2016 task force for 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 Health Canada regulations, 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 (AII/MCN)
- 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. Preventing choking and suffocation in children (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. Trampoline safety (AAP)
- 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)
- 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. Footwear for children (CPS)
- 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 ≥ 6 mos. Anaesthetics/numbing gels and teething necklaces are contraindicated. Dental deisel (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.

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BEHAVIOUR  Disruptive behaviour (CPS/CACAP)

- 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); 11-13 hrs (1–2 yrs); 10-13 hrs (3–5 yrs); 9-12 hrs (6–12 yrs); and 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)

  CCRIF Clinical Guidelines

- 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.

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DEVELOPMENT  Enhanced 18-Month Well-Baby Visit

See Play&Learn for games and activities to promote healthy child 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-CHAT*

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.

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)
- Universal newborn hearing screening (UNHS): Effectively identifies infants with congenital hearing loss and allows for early intervention & improved outcomes. Universal newborn hearing screening (CPS)
- Tuberculosi – TB skin testing: For up-to-date information, see Canadian TB Standards: 2014
Routine Immunization

- See the [Canadian Immunization Guide](https://www.canimmunize.ca) for recommended immunization schedules for infants, children, youth, and pregnant women from the National Advisory Committee on Immunization (NACI).

- Provincial/territorial immunization schedules may differ based on funding differences. Provincial/territorial immunization schedules are available at the Public Health Agency of Canada, Ontario Immunization Schedule.

- 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 anesthetics. [Reduction 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](https://www.immunize.ca)
  - Caring for Kids website (CPS) including [Your Child's Best Shot](https://www.caringforkids.ca)
  - [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 Hep B vaccine).

- Tetanus, Diphtheria, Pertussis, Polio (TdTap-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 HibixTBM). 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: RotaTeq (3 doses) and RotaTix (2 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 (HBsAg-positive), 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 [Hepatitis B chapter in the Canadian Immunization Guide](https://www.canimmunize.ca) for schedules re: timing and number of Hep B vaccine doses and monitoring of HB antibody levels.

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**Hepatitis A or A/B combined (HAHB – when Hepatitis B vaccine has not been previously given):**
- 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 ≥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. Preventing hospitalizations for respiratory syncytial virus infection (CPS).
Download the Early Childhood & Parenting Resources Template
It is a customizable chart of the resources in your community, region or district. This chart allows you to fill in the appropriate phone numbers as a quick office reference tool.

RESOURCES 4: Early Child Development and Parenting Resource System and Local Resources/Referrals Table
(Ontario) ONE VISIT PER PAGE FORMAT
Enhanced 18-Month Well-Baby Visit

Local Resources and Referrals

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