CHAMPS VA-DeCoDe Data as of June 2019.

1. 2016VA

File	Description
dst_87_va2016.csv	Verbal Autopsy data in 2016VA version

Column_Name	Description
site_name	Site Name
champs_deid	De-Identified CHAMPS Case ID
M00024	1=MITS performed
case_type_desc	Age group of the CHAMPS Case
-	Rest of the columns are from the VA2016 survey results

2. 2012VA Perinatal Cases

File	Description
dst_57_PerinatalVA2012.csv	Perinatal Verbal Autopsy data from 2012VA. *Note:* The survey columns will need to be mapped to the 2012VA variables

Column_Name	Description
site_name	Site Name
champs_deid	De-Identified CHAMPS Case ID
M00024	1=MITS performed
case_type_desc	Age group of the CHAMPS Case
-	Rest of the columns are from the VA2012 survey results.

3. 2012VA Non-PERINATAL Cases

File	Description
dst_57_ChildVA2012.csv	Non-Perinatal Verbal Autopsy data from 2012VA. *Note:* The survey columns will need to be mapped to the 2012VA variables

Column_Name	Description
site_name	Site Name
champs_deid	De-Identified CHAMPS Case ID
M00024	1=MITS performed
case_type_desc	Age group of the CHAMPS Case
-	Rest of the columns are from the VA2012 survey results.

4. DeCoDe Results

File	Description
dst_87_decode_results_classification.csv	File contains the Determination of Cause of Death (DeCoDe) results coded in ICD10 by the site. The Immediate COD, Underlying_Cause, Main_Maternal_Disease_Condition, Morbid conditions ICD10 codes are categorized by the CHAMPS Basic U5 Child Mortality Categorization scheme. Please refer to `CHAMPSICDMappings.csv` for mapping information.

Column_Name	Description
site_name	Site Name
champs_deid	De-Identified CHAMPS Case ID
Immediate_COD	Immediate Cause of Death. The Immediate Cause of Death determination under the revised rule is: If `Underlying_Cause` is not present and `Morbid_Condition_01` is present Then `Immediate_COD` = `Morbid_Condition_01`

IC_ICD10_desc	Immediate Cause of Death ICD10 Description
IC_champs_group_desc	`Immediate_COD` mapped to CHAMPS Groupings
Underlying_Cause_calc	Calculated Underlying Cause or Factor based on the following rule applied on `Underlying_Cause`. To be able to present perinatal/neonatal causes of death per ICD-10 and ICD-PM guidelines simultaneously the rule that defined the `Underlying_Cause_calc` for these cases was revised: The `Underlying_Cause_calc` for perinatal cases now correctly reflects the main disease or condition in fetus or infant as defined in ICD-PM ~~for PERINATAL:~~ ~~if Main_Maternal_Disease_Condition exists then~~ ~~Underlying_Cause_calc = Main_Maternal_Disease_Condition.~~ ~~if Main_Maternal_Disease_Condition is blank and~~ ~~Underlying_Cause exists then~~ ~~Underlying_Cause_calc = Underlying_Cause~~ ~~for NON PERINATAL:~~ ~~if Underlying_Cause is blank then~~ ~~Underlying_Cause_calc=Immediate_COD~~ ~~else Underlying_Cause_calc = Underlying_Cause~~ ~~ELSE~~ ~~if Underlying_Cause AND Main_Maternal_Disease_Condition is blank~~ ~~then Underlying_Cause_calc=Immediate_COD~~
UC_ICD10_desc	`Underlying_Cause_calc` ICD10 Description.
UC_champs_group_desc	`Underlying_Cause_calc` mapped to CHAMPS Groups
mannerofdeath	
Preventable	Could the death of this child have been prevented?
dateofpanelreview	Date when the DeCoDe Panel reviewed the case.
Underlying_Cause	Underlying Cause or Factor as recorded by the site [No transformation applied]
Main_Maternal_Disease_Condition	Main maternal disease/condition affecting fetus or infant
main_maternal_icd_pm_m_code	`Main_Maternal_Disease_Condition` mapped to ICD-PM
Morbid_Condition_01	Morbid condition 1 or other condition in fetus or infant

Morbid_Cond_01_champs_group_desc	`Morbid_Condition_01` mapped to CHAMPS Groups
Morbid_Condition_02	Morbid condition 2 or other condition in fetus or infant
Morbid_Cond_02_champs_group_desc	`Morbid_Condition_02` mapped to CHAMPS Groups
Morbid_Condition_03	
Morbid_Cond_03_champs_group_desc	
Morbid_Condition_04	
Morbid_Cond_04_champs_group_desc	
Morbid_Condition_05	
Morbid_Cond_05_champs_group_desc	
Morbid_Condition_06	
Morbid_Cond_06_champs_group_desc	
Morbid_Condition_07	
Morbid_Cond_07_champs_group_desc	
Morbid_Condition_08	
Morbid_Cond_08_champs_group_desc	
Other_Maternal_Condition_01	Other Maternal Condition 1
Other_Maternal_Condition_02	Other Maternal Condition 2
Other_Maternal_Condition_03	
Other_Maternal_Condition_04	
Other_Significant_Condition_01	Other significant conditions contributing to death 1
Other_Significant_Condition_02	Other significant conditions contributing to death 2
Other_Significant_Condition_03	
Other_Significant_Condition_04	

Other_Significant_Condition_05	
Other_Significant_Condition_06	
Other_Significant_Condition_07	
Other_Significant_Condition_08	
Other_Significant_Condition_09	
Other_Significant_Condition_10	
Immediate_Cause_of_Death_etiol1	Etiology/Agent (1) for `Immediate_COD`
Immediate_Cause_of_Death_etiol2	Etiology/Agent (2) for `Immediate_COD`
Immediate_Cause_of_Death_etiol3	Etiology/Agent (3) for `Immediate_COD`
Underlying_Cause_Factor_etiol1	Etiology/Agent (1) for `Underlying_Cause`
Underlying_Cause_Factor_etiol2	Etiology/Agent (2) for `Underlying_Cause`
Underlying_Cause_Factor_etiol3	Etiology/Agent (3) for `Underlying_Cause`
Morbid_Condition_01_etiol1	Etiology/Agent (1) for `Morbid_Condition_01`
Morbid_Condition_01_etiol2	Etiology/Agent (2) for `Morbid_Condition_01`
Morbid_Condition_01_etiol3	
Morbid_Condition_02_etiol1	Etiology/Agent (1) for `Morbid_Condition_02`
Morbid_Condition_02_etiol2	
Morbid_Condition_02_etiol3	
Morbid_Condition_03_etiol1	Etiology/Agent (1) for `Morbid_Condition_03`
Morbid_Condition_03_etiol2	
Morbid_Condition_03_etiol3	
Morbid_Condition_04_etiol1	Etiology/Agent (1) for `Morbid_Condition_04`

Morbid_Condition_04_etiol2	
Morbid_Condition_04_etiol3	
Morbid_Condition_05_etiol1	Etiology/Agent (1) for `Morbid_Condition_05`
Morbid_Condition_05_etiol2	
Morbid_Condition_05_etiol3	
Morbid_Condition_06_etiol1	Etiology/Agent (1) for `Morbid_Condition_06`
Morbid_Condition_06_etiol2	
Morbid_Condition_06_etiol3	
Morbid_Condition_07_etiol1	Etiology/Agent (1) for `Morbid_Condition_07`
Morbid_Condition_07_etiol2	
Morbid_Condition_07_etiol3	
Morbid_Condition_08_etiol1	Etiology/Agent (1) for `Morbid_Condition_08`
Morbid_Condition_08_etiol2	
Morbid_Condition_08_etiol3	

5. CHAMPS Basic U5 Child Mortality Categorization

File	Description
CHAMPSICDMappings.csv	File contains the mapping between ICD10 Code and the CHAMPS Basic U5 Child Mortality Categorization.